



June 30, 2011

Ms. Christine Boschen
San Francisco Bay Regional Water Quality Control Board
1515 Clay Street, Suite 1400
Oakland, CA 94612

**Re: 2010 / 2011 Annual Report
Lehigh Southwest Cement Company, Cupertino, California**

Dear Ms. Boschen:

Enclosed please find one compact disk containing the *2010 / 2011 Annual Report for Storm Water Discharges Associated with Industrial Activities* (Annual Report) prepared by the URS Corporation for the Lehigh Southwest Cement Company – Permanente Plant located in Cupertino, California. A hard copy of the report can be made available upon request. The Annual Report presents the analytical results from two separate storm water sampling events that were performed in February 2011.

The attached Annual Report includes the following storm water documentation:

- Storm water analytical results summaries for 2010 / 2011, and the cumulative results summary starting in 1996.
- Storm water field sampling data summary for 2010/2011.
- Analytical laboratory reports and chains-of-custody from Curtis & Tompkins, Ltd. for the 2010/2011 samples.
- Dry and wet season daily inspection forms from Quarry Staff for 2010/2011.
- Dry and wet season daily inspection forms from Rock Plant Staff for 2010/2011.
- Dry and wet season daily inspection Yard Staff for 2010/2011.

If you have any questions please call Scott Renfrew at 408.996.4262 or Henrik Wesseling at 408.996.4271.

Very truly yours,

URS CORPORATION

Michael E. Velzy, PE
Sr. Project Manager

URS Corporation
1333 Broadway, Suite 800
Oakland, CA 94612-1924
Tel: 510.893-3600
Fax: 510.874.3268
www.urscorp.com



Ms. Christine Boschen

June 30, 2011

Page 2 of 2

Cc: Henrik Wessling, Plant Manager - Lehigh Southwest Cement Company
Scott Renfrew, Environmental Manager - Lehigh Southwest Cement Company

Enclosure: 2010 / 2011 Annual Report for Storm Water Discharges Associated with
Industrial Activities, Lehigh Southwest Cement Company

R E P O R T

2010 / 2011 ANNUAL REPORT
STORM WATER DISCHARGES
ASSOCIATED WITH INDUSTRIAL
ACTIVITIES

LEHIGH SOUTHWEST CEMENT
COMPANY
CUPERTINO, CALIFORNIA

Prepared for
Lehigh Southwest Cement Company
24001 Stevens Creek Blvd.
Cupertino, California 95014

June 30, 2011

URS

URS Corporation
1333 Broadway, Suite 800
Oakland, CA 94612

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**2010/2011 ANNUAL REPORT
TABLE OF CONTENTS**

	Page
2010/2011 STORM WATER ANNUAL REPORT.....	1-9
Attachment 1	Sample Results Summary
	Table 1 2010/2011 Storm Water Sampling Plan
	Table 2 2010/2011 Storm Water Sampling Results
	Table 3 Historic Storm Water Sampling Results for Total Suspended Solids (1996-2011)
Attachment 2	Storm Water Discharge Sampling Field Data
	Table 4 Field Data for 2010/2011 Storm Water Sampling
Attachment 3	Laboratory Analytical Results and Chains-of-Custody
Attachment 4	Quarry Staff: Dry and Wet Season Daily Inspection Forms
Attachment 5	Rock Plant Staff: Dry and Wet Season Daily Inspection Forms
Attachment 6	Yard Staff: Dry and Wet Season Daily Inspection Forms

State of California
STATE WATER RESOURCES CONTROL BOARD

2010-2011
ANNUAL REPORT
FOR
STORM WATER DISCHARGES ASSOCIATED
WITH INDUSTRIAL ACTIVITIES

Reporting Period July 1, 2010 through June 30, 2011

An annual report is required to be submitted to your local Regional Water Quality Control Board (Regional Board) by July 1 of each year. This document must be certified and signed, under penalty of perjury, by the appropriate official of your company. Many of the Annual Report questions require an explanation. Please provide explanations on a separate sheet as an attachment. **Retain a copy of the completed Annual Report for your records.**

Please circle or highlight any information contained in Items A, B, and C below that is new or revised so we can update our records. Please remember that a Notice of Termination and new Notice of Intent are required whenever a facility operation is relocated or changes ownership.

If you have any questions, please contact your Regional Board Industrial Storm Water Permit Contact. The names, telephone numbers and e-mail addresses of the Regional Board contacts, as well as the Regional Board office addresses can be found at <http://www.waterboards.ca.gov/stormwtr/contact.html>. To find your Regional Board information, match the first digit of your WDID number with the corresponding number that appears in parenthesis on the first line of each Regional Board office.

GENERAL INFORMATION:

A. Facility Information:

Facility Business Name: Lehigh Southwest Cement Company
Physical Address: 24001 Stevens Creek Blvd
City: Cupertino
Standard Industrial Classification (SIC) Code(s): 3241

Facility WDID No: 2435006267

Contact Person: Scott Renfrew
e-mail: Scott.Renfrew@hanson.biz
CA Zip: 95014 Phone: (408) 996-4262

B. Facility Operator Information:

Operator Name: Lehigh Southwest Cement Company
Mailing Address: 24001 Stevens Creek Blvd
City: Cupertino

Contact Person: Henrik Wesseling
e-mail: Henrik.Wesseling@lehighhanson.com
State: CA Zip: 95014 Phone: (408) 996-4271

C. Facility Billing Information:

Operator Name: Lehigh Southwest Cement Company
Mailing Address: 24001 Stevens Creek Blvd
City: Cupertino

Contact Person: Henrik Wesseling
e-mail: Henrik.Wesseling@lehighhanson.com
State: CA Zip: 95014 Phone: (408) 996-4271

2010-2011
ANNUAL REPORT

SPECIFIC INFORMATION

MONITORING AND REPORTING PROGRAM

D. SAMPLING AND ANALYSIS EXEMPTIONS AND REDUCTIONS

1. For the reporting period, was your facility exempt from collecting and analyzing samples from **two** storm events in accordance with sections B.12 or 15 of the General Permit?

YES Go to Item D.2 **NO** Go to Section E

2. Indicate the reason your facility is exempt from collecting and analyzing samples from **two** storm events. Attach a copy of the first page of the appropriate certification if you check boxes ii, iii, iv, or v.

i. Participating in an Approved Group Monitoring Plan **Group Name:** _____

ii. Submitted **No Exposure Certification (NEC)** Date Submitted: ____ / ____ / ____
Re-evaluation Date: ____ / ____ / ____

Does facility continue to satisfy NEC conditions? YES NO

iii. Submitted **Sampling Reduction Certification (SRC)** Date Submitted: ____ / ____ / ____
Re-evaluation Date: ____ / ____ / ____

Does facility continue to satisfy SRC conditions? YES NO

iv. Received Regional Board Certification Certification Date: ____ / ____ / ____

v. Received Local Agency Certification Certification Date: ____ / ____ / ____

3. If you checked boxes i or iii above, were you scheduled to sample **one** storm event during the reporting year?

YES Go to Section E **NO** Go to Section F

4. If you checked boxes ii, iv, or v, go to Section F.

E. SAMPLING AND ANALYSIS RESULTS

1. How many storm events did you sample? 2

If less than 2, **attach explanation** (if you checked item D.2.i or iii. above, only attach explanation if you answer "0").

2. Did you collect storm water samples from the first storm of the wet season that produced a discharge during scheduled facility operating hours? (Section B.5 of the General Permit)

YES **NO** **attach explanation** (Please note that if you do not sample the first storm event, you are still required to sample 2 storm events)

3. How many storm water discharge locations are at your facility? 7

2010-2011
ANNUAL REPORT

4. For each storm event sampled, did you collect and analyze a sample from each of the facility's' storm water discharge locations? YES, go to Item E.6 NO
5. Was sample collection or analysis reduced in accordance with Section B.7.d of the General Permit? YES NO, **attach explanation**

If "YES", **attach documentation** supporting your determination that two or more drainage areas are substantially identical.

Date facility's drainage areas were last evaluated ____ / ____ / ____

6. Were all samples collected during the first hour of discharge? YES NO, **attach explanation**
7. Was all storm water sampling preceded by three (3) working days without a storm water discharge? YES NO, **attach explanation**
8. Were there any discharges of storm water that had been temporarily stored or contained? (such as from a pond) YES NO, go to Item E.10
9. Did you collect and analyze samples of temporarily stored or contained storm water discharges from two storm events? (or one storm event if you checked item D.2.i or iii. above) YES NO, **attach explanation**

10. Section B.5. of the General Permit requires you to analyze storm water samples for pH, Total Suspended Solids (TSS), Specific Conductance (SC), Total Organic Carbon (TOC) or Oil and Grease (O&G), other pollutants likely to be present in storm water discharges in significant quantities, and analytical parameters listed in Table D of the General Permit.

- a. Does Table D contain any additional parameters related to your facility's SIC code(s)? YES NO, Go to Item E.11
- b. Did you analyze all storm water samples for the applicable parameters listed in Table D? YES NO
- c. If you did not analyze all storm water samples for the applicable Table D parameters, check one of the following reasons:

_____ In prior sampling years, the parameter(s) have not been detected in significant quantities from two consecutive sampling events. **Attach explanation**

_____ The parameter(s) is not likely to be present in storm water discharges and authorized non-storm water discharges in significant quantities based upon the facility operator's evaluation. **Attach explanation**

_____ Other. **Attach explanation**

11. For each storm event sampled, attach a copy of the laboratory analytical reports and report the sampling and analysis results using **Form 1** or its equivalent. The following must be provided for each sample collected:

- Date and time of sample collection
- Name and title of sampler
- Parameters tested
- Name of analytical testing laboratory
- Discharge location identification
- Testing results
- Test methods used
- Test detection limits
- Date of testing
- Copies of the laboratory analytical results

2010-2011
ANNUAL REPORT

F. QUARTERLY VISUAL OBSERVATIONS

1. **Authorized Non-Storm Water Discharges**

Section B.3.b of the General Permit requires quarterly visual observations of all authorized non-storm water discharges and their sources.

a. Do authorized non-storm water discharges occur at your facility?

YES **NO** Go to Item F.2

b. Indicate whether you visually observed all authorized non-storm water discharges and their sources during the quarters when they were discharged. **Attach an explanation for any "NO" answers.** Indicate "N/A" for quarters without any authorized non-storm water discharges.

July-September **YES** **NO** **N/A** October-December **YES** **NO** **N/A**

January-March **YES** **NO** **N/A** April-June **YES** **NO** **N/A**

c. Use **Form 2** to report quarterly visual observations of authorized non-storm water discharges or provide the following information:

- i. name of each authorized non-storm water discharge
- ii. date and time of observation
- iii. source and location of each authorized non-storm water discharge
- iv. characteristics of the discharge at its source and impacted drainage area/discharge location
- v. name, title, and signature of observer
- vi. **any** new or revised BMPs necessary to reduce or prevent pollutants in authorized non-storm water discharges. Provide new or revised BMP implementation date.

2. **Unauthorized Non-Storm Water Discharges**

Section B.3.a of the General Permit requires quarterly visual observations of all drainage areas to detect the presence of unauthorized non-storm water discharges and their sources.

a. Indicate whether you visually observed all drainage areas to detect the presence of unauthorized non-storm water discharges and their sources. **Attach an explanation for any "NO" answers.**

July-September **YES** **NO** October-December **YES** **NO**

January-March **YES** **NO** April-June **YES** **NO**

b. Based upon the quarterly visual observations, were any unauthorized non-storm water discharges detected?

YES **NO** Go to Item F.2.d

c. Have each of the unauthorized non-storm water discharges been eliminated or permitted?

YES **NO** **Attach explanation**

d. Use **Form 3** to report quarterly unauthorized non-storm water discharge visual observations or provide the following information:

- i. name of each unauthorized non-storm water discharge
- ii. date and time of observation
- iii. source and location of each unauthorized non-storm water discharge
- iv. characteristics of the discharge at its source and impacted drainage area/discharge location
- v. name, title, and signature of observer
- vi. **any** corrective actions necessary to eliminate the source of each unauthorized non-storm water discharge and to clean impacted drainage areas. Provide date unauthorized non-storm water discharge(s) was eliminated or scheduled to be eliminated.

2010-2011 ANNUAL REPORT

G. MONTHLY WET SEASON VISUAL OBSERVATIONS

Section B.4.a of the General Permit requires you to conduct monthly visual observations of storm water discharges at all storm water discharge locations during the wet season. These observations shall occur during the first hour of discharge or, in the case of temporarily stored or contained storm water, at the time of discharge.

1. Indicate below whether monthly visual observations of storm water discharges occurred at all discharge locations. **Attach an explanation for any "NO" answers.** Include in this explanation whether any eligible storm events occurred during scheduled facility operating hours that did not result in a storm water discharge, and provide the date, time, name and title of the person who observed that there was no storm water discharge.

	YES	NO		YES	NO
October	<input checked="" type="checkbox"/>	<input type="checkbox"/>	February	<input checked="" type="checkbox"/>	<input type="checkbox"/>
November	<input checked="" type="checkbox"/>	<input type="checkbox"/>	March	<input checked="" type="checkbox"/>	<input type="checkbox"/>
December	<input checked="" type="checkbox"/>	<input type="checkbox"/>	April	<input checked="" type="checkbox"/>	<input type="checkbox"/>
January	<input checked="" type="checkbox"/>	<input type="checkbox"/>	May	<input checked="" type="checkbox"/>	<input type="checkbox"/>

2. Report monthly wet season visual observations using **Form 4** or provide the following information:
 - a. date, time, and location of observation
 - b. name and title of observer
 - c. characteristics of the discharge (i.e., odor, color, etc.) and source of any pollutants observed
 - d. **any** new or revised BMPs necessary to reduce or prevent pollutants in storm water discharges. Provide new or revised BMP implementation date.

ANNUAL COMPREHENSIVE SITE COMPLIANCE EVALUATION (ACSCE)

H. ACSCE CHECKLIST

Section A.9 of the General Permit requires the facility operator to conduct one ACSCE in each reporting period (July 1- June 30). Evaluations must be conducted within 8-16 months of each other. The SWPPP and monitoring program shall be revised and implemented, as necessary, within 90 days of the evaluation. The checklist below includes the minimum steps necessary to complete a ACSCE. Indicate whether you have performed each step below. **Attach an explanation for any "NO" answers.**

1. Have you inspected all potential pollutant sources and industrial activities areas? YES NO
The following areas should be inspected:

<ul style="list-style-type: none"> • areas where spills and leaks have occurred during the last year • outdoor wash and rinse areas • process/manufacturing areas • loading, unloading, and transfer areas • waste storage/disposal areas • dust/particulate generating areas • erosion areas 	<ul style="list-style-type: none"> • building repair, remodeling, and construction • material storage areas • vehicle/equipment storage areas • truck parking and access areas • rooftop equipment areas • vehicle fueling/maintenance areas • non-storm water discharge generating areas
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2. Have you reviewed your SWPPP to assure that its BMPs address existing potential pollutant sources and industrial activities areas? YES NO

3. Have you inspected the entire facility to verify that the SWPPP's site map is up-to-date? The following site map items should be verified: YES NO

<ul style="list-style-type: none"> • facility boundaries • outline of all storm water drainage areas • areas impacted by run-on • storm water discharges locations 	<ul style="list-style-type: none"> • storm water collection and conveyance system • structural control measures such as catch basins, berms, containment areas, oil/water separators, etc.
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2010-2011
ANNUAL REPORT

4. Have you reviewed all General Permit compliance records generated since the last annual evaluation? YES NO

The following records should be reviewed:

- quarterly authorized non-storm water discharge visual observations
- monthly storm water discharge visual observation
- records of spills/leaks and associated clean-up/response activities
- quarterly unauthorized non-storm water discharge visual observations
- Sampling and Analysis records
- preventative maintenance inspection and maintenance records

5. Have you reviewed the major elements of the SWPPP to assure compliance with the General Permit? YES NO

The following SWPPP items should be reviewed:

- pollution prevention team
- list of significant materials
- description of potential pollutant sources
- assessment of potential pollutant sources
- identification and description of the BMPs to be implemented for each potential pollutant source

6. Have you reviewed your SWPPP to assure that a) the BMPs are adequate in reducing or preventing pollutants in storm water discharges and authorized non-storm water discharges, and b) the BMPs are being implemented? YES NO

The following BMP categories should be reviewed:

- good housekeeping practices
- spill response
- employee training
- erosion control
- quality assurance
- preventative maintenance
- material handling and storage practices
- waste handling/storage
- structural BMPs

7. Has all material handling equipment and equipment needed to implement the SWPPP been inspected? YES NO

I. ACSCE EVALUATION REPORT

The facility operator is required to provide an evaluation report that includes:

- identification of personnel performing the evaluation
- the date(s) of the evaluation
- necessary SWPPP revisions
- schedule for implementing SWPPP revisions
- any incidents of non-compliance and the corrective actions taken

Use **Form 5** to report the results of your evaluation or develop an equivalent form.

J. ACSCE CERTIFICATION

The facility operator is required to certify compliance with the Industrial Activities Storm Water General Permit. To certify compliance, both the SWPPP and Monitoring Program must be up to date and be fully implemented.

Based upon your ACSCE, do you certify compliance with the Industrial Activities Storm Water General Permit?

- YES NO

If you answered "NO" **attach an explanation** to the ACSCE Evaluation Report why you are not in compliance with the Industrial Activities Storm Water General Permit.

2010-2011
ANNUAL REPORT

ATTACHMENT SUMMARY

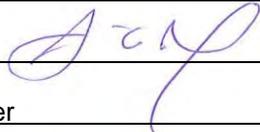
Answer the questions below to help you determine what should be attached to this annual report. Answer NA (Not Applicable) to questions 2-4 if you are not required to provide those attachments.

1. Have you attached Forms 1,2,3,4, and 5 or their equivalent? YES (Mandatory)
2. If you conducted sampling and analysis, have you attached the laboratory analytical reports? YES NO NA
3. If you checked box II, III, IV, or V in item D.2 of this Annual Report, have you attached the first page of the appropriate certifications? YES NO NA
4. Have you attached an explanation for each "NO" answer in items E.1, E.2, E.5-E.7, E.9, E.10.c, F.1.b, F.2.a, F.2.c, G.1, H.1-H.7, or J? YES NO NA

ANNUAL REPORT CERTIFICATION

I am duly authorized to sign reports required by the INDUSTRIAL ACTIVITIES STORM WATER GENERAL PERMIT (see Standard Provision C.9) and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Printed Name: Scott Renfrew

Signature:  Date: June 21, 2011

Title: Environmental Manager

2010-2011
ANNUAL REPORT

DESCRIPTION OF BASIC ANALYTICAL PARAMETERS

The Industrial Activities Storm Water General Permit (General Permit) requires you to analyze storm water samples for at least four parameters. These are pH, Total Suspended Solids (TSS), Specific Conductance (SC), and Total Organic Carbon (TOC). Oil and Grease (O&G) may be substituted for TOC. In addition, you must monitor for any other pollutants which you believe to be present in your storm water discharge as a result of industrial activity and analytical parameters listed in Table D of the General Permit. There are no numeric limitations for the parameters you test for.

The four parameters which the General Permit requires to be tested are considered *indicator* parameters. In other words, regardless of what type of facility you operate, these parameters are nonspecific and general enough to usually provide some indication whether pollutants are present in your storm water discharge. The following briefly explains what each of these parameters mean:

pH is a numeric measure of the hydrogen-ion concentration. The neutral, or acceptable, range is within 6.5 to 8.5. At values less than 6.5, the water is considered acidic; above 8.5 it is considered alkaline or basic. An example of an acidic substance is vinegar, and a alkaline or basic substance is liquid antacid. Pure rainfall tends to have a pH of a little less than 7. There may be sources of materials or industrial activities which could increase or decrease the pH of your storm water discharge. If the pH levels of your storm water discharge are high or low, you should conduct a thorough evaluation of all potential pollutant sources at your site.

Total Suspended Solids (TSS) is a measure of the undissolved solids that are present in your storm water discharge. Sources of TSS include sediment from erosion of exposed land, and dirt from impervious (i.e. paved) areas. Sediment by itself can be very toxic to aquatic life because it covers feeding and breeding grounds, and can smother organisms living on the bottom of a water body. Toxic chemicals and other pollutants also adhere to sediment particles. This provides a medium by which toxic or other pollutants end up in our water ways and ultimately in human and aquatic life. TSS levels vary in runoff from undisturbed land. It has been shown that TSS levels increase significantly due to land development.

Specific Conductance (SC) is a numerical expression of the ability of the water to carry an electric current. SC can be used to assess the degree of mineralization, salinity, or estimate the total dissolved solids concentration of a water sample. Because of air pollution, most rain water has a SC a little above zero. A high SC could affect the usability of waters for drinking, irrigation, and other commercial or industrial use.

Total Organic Carbon (TOC) is a measure of the total organic matter present in water. (All organic matter contains carbon) This test is sensitive and able to detect small concentrations of organic matter. Organic matter is naturally occurring in animals, plants, and man. Organic matter may also be man made (so called synthetic organics). Synthetic organics include pesticides, fuels, solvents, and paints. Natural organic matter utilizes the oxygen in a receiving water to biodegrade. Too much organic matter could place a significant oxygen demand on the water, and possibly impact its quality. Synthetic organics either do not biodegrade or biodegrade very slowly. Synthetic organics are a source of toxic chemicals that can have adverse affects at very low concentrations. Some of these chemicals bioaccumulate in aquatic life. If your levels of TOC are high, you should evaluate all sources of natural or synthetic organics you may use at your site.

Oil and Grease (O&G) is a measure of the amount of oil and grease present in your storm water discharge. At very low concentrations, O&G can cause a sheen (that floating "rainbow") on the surface of water (1 qt. of oil can pollute 250,000 gallons of water). O&G can adversely affect aquatic life and create unsightly floating material and film on water, thus making it undrinkable. Sources of O&G include maintenance shops, vehicles, machines and roadways.

If you have any questions regarding whether or not your constituent concentrations are too high, please contact your local Regional Board office. The United States Environmental Protection Agency (USEPA) has published stormwater discharge benchmarks for a number of parameters. These benchmarks may be helpful when evaluating whether additional BMPs are appropriate. These benchmarks can be accessed at our website at <http://www.waterboards.ca.gov>. It is contained in the Sampling and Analysis Reduction Certification.

See Storm Water Contacts at

<http://www.waterboards.ca.gov/stormwtr/contact.html>

2010-2011
ANNUAL REPORT

Blank Form Provided in Annual Report	Attachment Submitted As Alternate Form	Attachment Name
FORM 1-SAMPLING & ANALYSIS RESULTS	<i>Attachment 1</i>	<i>Sample Results Summary</i>
FORM 2-QUARTERLY VISUAL OBSERVATIONS OF <u>AUTHORIZED</u> NON-STORM WATER DISCHARGES (NSWDs)	<i>Attachments 4-7</i>	<i>Dry and Wet Season Daily Inspection Forms</i>
FORM 3-QUARTERLY VISUAL OBSERVATIONS OF <u>UNAUTHORIZED</u> NON-STORM WATER DISCHARGES (NSWDs)	<i>Attachments 4-7</i>	<i>Dry and Wet Season Daily Inspection Forms</i>
FORM 4-MONTHLY VISUAL OBSERVATIONS OF STORM WATER DISCHARGES	<i>Attachments 4-7</i>	<i>Dry and Wet Season Daily Inspection Forms</i>
FORM 5-ANNUAL COMPREHENSIVE SITE COMPLIANCE EVALUATION POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY BMP STATUS	<i>Attachment 1, Tables 1-3 Attachment 2, Table 4</i>	<i>Storm Water Sampling Results: 2/16/11 and 2/25/11</i>

Explanation to Item E.5

Was sample collection or analysis reduced in accordance with Section B.7.d of the General Permit?

Sample collection and analysis was not reduced. Lehigh Southwest Cement Company has not determined whether industrial activities and BMPs within 2 or more drainage areas are substantially identical.

Explanation to Item E.6 (Sampling and Analysis Results)

Were all samples collected during the first hour of discharge?

Lehigh Southwest Cement Company's storm water sampling plan includes sample collection at 28 locations. The collection process takes two sampling teams approximately eight hours to complete. Because of the amount of sampling required to isolate all of the potential sediment sources, it is not possible to collect all of the samples within the first hour of discharge. The constituent of concern at Lehigh Southwest Cement Company is TSS, and will not wash away within the first hour of a rain event, as oil and grease or other contaminants may.

Attachment 1

Sample Results Summary

**SAMPLE RESULTS SUMMARY
AND SEDIMENT CONTROL MEASURES**

2010/2011

**LEHIGH SOUTHWEST CEMENT COMPANY
CUPERTINO, CALIFORNIA**

Lehigh Southwest Cement Company (Lehigh) conducted storm water sampling in accordance with the Lehigh Storm Water Monitoring Plan, originally developed in 1996, revised in August 1999 (see response to Item C.1 of Cleanup and Abatement Order No. 99-018, "Revised Storm Water Monitoring Plan for Hanson Permanente Cement"). Since the commencement of the Storm Water Management Plan in 1996, the Lehigh facility has undergone several modifications including facility layout, sediment pond configuration, etc., that has led to many storm water sample locations being discontinued. The Storm Water Monitoring Plan was again revised in November 2009, after discussions with Lehigh on the current conditions of the facility, in preparation of the 2009/2010 storm season. The details of the Storm Water Monitoring Plan are in the Storm Water Pollution Prevention Plan (SWPPP) 15 (URS 2010) for the Lehigh Cupertino, California facility.

This section of the Annual Report contains four tables (attached).

- Table 1 summarizes the 2010/2011 Storm Water Monitoring Plan sample locations, potential source areas, sampling purpose/objectives, and observations made in the field at the time of sample collection.
- Table 2 presents the analytical results of the 2010/2011 wet season sampling events.
- Table 3 contains a side-by-side comparison of historical and current total suspended solids (TSS) results. Tables 1, 2, and 3 are contained in Attachment 1.
- Table 4 presents the field data for the 2010/2011 storm water sampling events. Table 4 is contained in Attachment 2.

In addition to the storm water sampling, Lehigh performs visual observations on a daily business day basis. The results of the visual observations conducted during the 2010/2011 season are contained in Attachments 4, 5, and 6. The following provides a detailed description of the information contained within each of the four summary tables.

Table 1 summarizes the locations sampled, potential sediment source areas, the sample purpose, as well as the constituents analyzed during the 2010/2011 sampling events. The last two letters of each sample's identification (ID) corresponds to the source area of the sample – RD for a sample collected from the road runoff, PD for pond effluent, and CR for a sample collected along the stream. The Industrial Activities Storm Water General Permit (General Industrial Permit) requires industrial facilities to analyze two storm events for at least four parameters. These parameters are pH, Total Suspended Solids (TSS), Specific Conductance (SC), and Total Organic Carbon (TOC). Oil and Grease (O&G) may be substituted for TOC. In addition, industrial facilities must monitor for any other pollutants that could be present in their storm water discharge as a result of industrial activity and analytical parameters listed in Table D of the General Industrial Permit. Lehigh collected storm water samples and analyzed them for pH, TSS, SC, Oil & Grease (substituted for TOC), and chemical oxygen demand (COD). The recent sampling events of 2010/2011 have provided information regarding erosion, sediment control, and source areas that may lead to future revisions of the SWPPP.

SAMPLE RESULTS SUMMARY AND SEDIMENT CONTROL MEASURES

2010/2011

Table 2 lists the laboratory analytical results from the 2010/2011 sampling events. Lehigh collected storm water samples during two storm events in the 2010/2011 wet season. The storm water sample events occurred on February 16 and 25, 2011. Storm water samples from were analyzed for pH, TSS, SC, Oil & Grease (substituted for TOC), and COD. Surface water samples collected during both sampling events were transported to Curtis & Tompkins LDT analytical laboratory in Berkeley, CA for analyses. Primary findings from Table 2 include:

On February 16, the highest concentration of TSS was reported at station SL-13A-RD (41,400 milligrams per liter [mg/L]) which evaluates the sediment concentration in runoff from the primary crusher prior to discharge to Pond 13A. On February 25, the highest concentration of TSS was reported at station SL-20-RD (3,630 mg/L) which evaluates the sediment concentration in runoff from parking areas near the rock plant garage prior to discharge to Pond 17.

The lowermost features in the watershed are Ponds 22 and 14. Ponds 22 and 14 have not been maintained due to the presence of federally-listed Threatened California red-legged frog (*Rana aurora draytonii*). Pond 14 is utilized as a diversion retention pond to capture sediment in case any upstream infrastructure is damaged or overwhelmed in a storm event. Historically, the effectiveness of these lower ponds at reducing sediment concentration has been evaluated at stations SL-25-PD (upstream of Pond 22), SL-26-PD (downstream of Pond 22), and SL-27-PD (downstream of Pond 14). However, these ponds are no longer maintained and therefore they are not expected to remove sediment. As shown in Table 2, TSS concentrations reported for station SL-25-CR were 36 mg/L on February 16 and 190 mg/L on February 25. TSS concentrations reported for station SL-26-PD were similar at 55 mg/L on February 16 and 190 mg/L on February 25. TSS concentrations reported for station SL-27-PD were 31 mg/L on February 16 and 170 mg/L on February 25.

Stations SL-2-RD and SL-6-RD, measure the runoff from the Upper Quarry Road going into the Quarry Pit, which currently acts as a sediment control pond under SWPPP15. The Quarry bottom is dewatered by pumping comingled storm water and groundwater into Pond 4A. The effluent from Pond 4 is measured at sample station SL-4A3-PD. TSS concentrations at station SL-2-RD were 120 mg/L on February 16 and 280 mg/L on February 25. TSS concentrations at station SL-6-RD were 2,160 mg/L on February 25. No flow was observed at station SL-6-RD on February 16. TSS concentrations at station SL-4A3-PD were 10 mg/L on February 16 and 33 mg/L on February 25. These results indicate that the Quarry Bottom settling area and Pond 4A were effective in removing sediment in 2010/2011.

Station SL-13A-RD, which measures the influent to Pond 13A from the Primary Crusher, had TSS concentrations of 41,400 mg/L on February 16 and 190 mg/L on February 25. Pond 13A discharges to Pond 13B which in turn discharges (primarily through subsurface percolation) to instream Pond 13. Station SL-11-CR, which is located in the creek immediately upstream of Pond 13, has TSS concentrations of 640 mg/L on February 16 and 170 mg/L on February 25. Station SL-12-PD is sampled to evaluate the effectiveness of Pond 13 at removing sediment. The TSS results for station SL-12-PD were 8 mg/L on February 16 and 230 mg/L on February 25. Based on these results, it appears that Pond 13 was effective in removing suspended sediment on February 16. The results were inconclusive for the February 25 sampling date.

SAMPLE RESULTS SUMMARY AND SEDIMENT CONTROL MEASURES

2010/2011

Pond 9 receives storm water runoff from several locations: Rock Plant Road which is represented by station SL-16A-RD, Lower Quarry Road which is represented by station SL-16B-RD, and Dinky Shed Basin which is sampled at station SL-18-RD. Station SL-16A-RD has TSS concentrations of 300 mg/L on February 16 and 360 mg/L on February 25. Station SL-16B-RD has TSS concentrations of 8,060 mg/L on February 16 and 2,690 mg/L on February 25. Station SL-18-RD had a TSS concentration of 2,660 mg/L on February 25; no runoff was observed at station SL-18-RD on February 16. Station SL-17-PD is sampled to evaluate the effectiveness of Pond 9 at removing sediment. The TSS results for station SL-17-PD were 16 mg/L on February 16 and 300 mg/L on February 25. Based on these results, it appears that Pond 9 effectively removed sediment in 2010/2011.

Pond 17 receives storm water runoff from the northeast quadrant of the Rock Plant. Runoff into Pond 17 is sampled at station SL-20-RD and had TSS concentrations of 110 mg/L on February 16 and 3,630 mg/L on February 25. Outflow from Pond 17 is sampled at station SL-21-PD which is located within Pond 17 adjacent to the outflow pipe and at station SL-17A-PD, which is located at the pipe outlet to the creek. Both stations were dry on February 16. On February 25, TSS concentrations were 120 mg/L at station SL-21-PD and 100 mg/L at station SL-17A-PD. On these results, it appears that Pond 17 effectively removed sediment in 2010/2011.

Oil and grease was measured above the detection limit in 19 of 21 samples (including duplicates) on February 16 and ranged from 5.19 mg/L (station SL-16A-RD) to 20.3 mg/L (station SL-22B-CR). Oil and grease was measured above the detection limit in 17 of 27 samples (including duplicates) on February 25 and ranged from 5.19 mg/L (station SL-12-PD) to 8.00 mg/L (station SL-21-PD). Detection limits ranged from 4.70 mg/L to 5.00 mg/L depending on the dilution factor. The absence of observed visible sheen and only low-level detections of oil and grease indicate that it is not a large concern at the Lehigh facility. However, oil and grease was detected above the laboratory reporting limit at several locations. Oil and grease will continue to be monitored at the site.

The storm water samples were analyzed for chemical oxygen demand (COD) to assess whether any of the storm water discharges could be contributing to a reduction in dissolved oxygen in the creek. The background COD concentration in the creek, as measured by SL-1-CR, was less than 10 mg/L on February 16 and 68 mg/L on February 25. COD concentrations in downstream creek samples ranged from less than 10 mg/L (several stations) to 48 mg/L (station SL-11-CR) on February 16. On February 25, COD concentrations in downstream creek samples ranged from 20 mg/L (station SL-22B-CR) to 55 mg/L (station SL-4-CR). On both dates, creek COD concentrations were higher in the upper reaches compared to the lower reaches. On February 16, the station with the highest COD concentration was station SL-13A-PD (1,900 mg/L), which measures runoff from the Primary Crusher area. On February 25, the station with the highest COD concentration was station SL-18-RD, which measures runoff from Lower Quarry Road. COD will continue to be monitored at the site.

The analytical results were subject to a quality assurance/quality control (QA/QC) evaluation that included review of sample hold times, trip blanks, method blanks, laboratory control spikes (LCS) and laboratory control spike duplicates (LCSD), matrix spikes (MS) and matrix spike duplicates

**SAMPLE RESULTS SUMMARY
AND SEDIMENT CONTROL MEASURES**

2010/2011

(MSD), blank spikes (BS) and blank spike duplicates (BSD), and surrogate spikes. All reported method blanks, LCS/LCSD recoveries, MS/MSD recoveries, BS/BSD recoveries, and surrogate spike recoveries were within laboratory quality control limits. Three field duplicate samples were collected during each of the sampling events (stations SL-D25-CR, SL-D26-PD, and SL-D27-PD). Laboratory results were within 15%, less than the acceptable error of 20%. Chain-of-custody documentation was found to be complete and consistent. All samples were analyzed within the method specified holding time. Based on the data quality evaluation, no systematic problems were detected and the overall data objectives for sample contamination, precision, accuracy, and sample integrity were met. These analytical data are of acceptable quality and may be used for their intended purposes.

Attachment 3 includes the analytical report from Curtis & Tompkins, Ltd., a State of California-certified laboratory in Berkeley, California, which includes the chain-of-custody records.

To meet the goals of the Lehigh SWPPP15 and the General Industrial Permit, Lehigh has had an active storm water pollution prevention program to continually evaluate and implement sediment control measures. Lehigh will continue to comply with the General Industrial Permit and the proposed storm water monitoring plan for 2011/2012 will be updated in SWPPP16.

Table 1. 2010/2011 Storm Water Monitoring Plan, Lehigh Southwest Cement Company, Cupertino, California

2010/2011 Storm Water Monitoring Plan Sample ID:	Sampling Location:	Potential Source Area(s):	Sample Purpose/Objective:	LABORATORY ANALYSIS					FIELD MEASUREMENTS			
				TSS (SM 2540D)	Oil & Grease (EPA Method 1664A)	COD (SM 5220D)	pH (EPA Method 9040C)	Specific Conductance (SM 2510B)	Velocity (mph)	pH	Temperature (degrees C)	Specific Conductance (umhos/cm)
SL-BG-CR	Background creek sample	Sediments in creek before entering Quarry area of influence	Assess water quality entering site	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-1-CR	Upstream creek sample south of Overburden Stockpile near former Kaiser House (NW corner of facility)	Sediments in creek south of Overburden Stockpile	Evaluate sediment contribution from natural erosion of slopes south of Upper Quarry Road	x	x	x	x	x	x	x	x	x
SL-2-RD	Upper Quarry Road before Pond 5	Runoff from Upper Quarry Road	Evaluate runoff from Upper Quarry Road	x	x	x	x	x	x	x	x	x
SL-3A-RD	Inlet to Pond 5 from area north of pond	Runoff from area north of Pond 5	Evaluate the effectiveness of Pond 5 to reduce sediment load from area north of Pond 5	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-3-PD	Effluent from Pond 5 - the Quarry Settlement Pond	Runoff from Upper Quarry Road	Evaluate the effectiveness of Pond 5 to reduce sediment load from Upper Quarry Road	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-4-CR	Downstream of Overburden Stockpiles before concrete footing	Former Overburden Stockpiles	Evaluate sediment contribution from slopes south of Upper Quarry Road and water quality in creek upstream of the operation portion of the property (Creek Sample)	x	x	x	x	x	x	x	x	x
SL-4A1-RD	Inlet to Pond 4A (east end)	Runoff from Upper/Middle Quarry Road	Evaluate the sediment load in storm water runoff from Upper/Middle Quarry Road	x	x	x	x	x	x	x	x	x
SL-4A2-RD	Inlet to Pond 4A (west end)	Runoff from Upper/Middle Quarry Road	Evaluate the sediment load in storm water runoff from Upper/Middle Quarry Road	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-4A3-PD	Effluent from Pond 4A (collect sample from Pond near outlet riser due to inaccessibility of discharge pipe)	Runoff from Upper/Middle Quarry Road; Quarry Pit dewatering	Evaluate the effectiveness of Pond 4A in removing sediment from the runoff from Upper/Middle Quarry Road	x	x	x	x	x	x	x	x	x
SL-5-CR	Ore Feeder and the Primary Crusher (no longer accessible)	Upstream of runoff from the Primary Crusher	Determine the TSS in Permanente Creek before the runoff from the Ore Feeder and the Primary Crusher	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-5A-CR	Creek sample - downstream of Ponds 4 & 4A (no longer accessible)	Natural Erosion and Runoff from Ponds 4 & 4A	Determine the TSS in Permanente Creek before the runoff after Ponds 4 and 4A	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-6-RD	Runoff along Upper Quarry Road	Upper Quarry Road	Evaluate runoff into the quarry pit	x	x	x	x	x	x	x	x	x
SL-11-CR	Creek sample upstream of Pond 13	Primary Crusher	Evaluate runoff into Pond 13 (Creek Sample)	x	x	x	x	x	x	x	x	x
SL-12-PD	Outlet of Pond 13	Primary Crusher	Evaluate the effectiveness of Pond 13 at removing sediment from the storm water	x	x	x	x	x	x	x	x	x
SL-13-PD	Inlet to Pond 13 from Pond 13B (no longer accessible, pipe is underwater)	Primary Crusher	Evaluate the effectiveness of Pre-Settlement Pond 13B at removing sediment from storm water	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-13A-RD	Inlet to Pond 13A	Primary Crusher	Evaluate the sediment load in runoff from the Primary Crusher	x	x	x	x	x	x	x	x	x
SL-13B-PD	Inlet to Pond 13B from Pond 13A (no longer accessible)	Primary Crusher	Evaluate the effectiveness of Pre-Settlement Pond 13A at removing sediment from storm water	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued

Table 1. 2010/2011 Storm Water Monitoring Plan, Lehigh Southwest Cement Company, Cupertino, California

2010/2011 Storm Water Monitoring Plan Sample ID:	Sampling Location:	Potential Source Area(s):	Sample Purpose/Objective:	LABORATORY ANALYSIS					FIELD MEASUREMENTS			
				TSS (SM 2540D)	Oil & Grease (EPA Method 1664A)	COD (SM 5220D)	pH (EPA Method 9040C)	Specific Conductance (SM 2510B)	Velocity (mph)	pH	Temperature (degrees C)	Specific Conductance (umhos/cm)
SL-14-CR	Creek sample upstream of Screen Tower Number 4 (under bridge)	Upstream of Screen Tower Number 4	Determine the TSS in the creek before Screen Tower Number 4 and the adjacent creek embankment (Creek Sample)	x	x	x	x	x	x	x	x	x
SL-15-CR	Creek sample at creek embankment below Screen Tower 4	Downstream of Screen Tower Number 4	Determine the sediment contribution and potential increase from Screen Tower Number 4 and the creek embank runoff (Creek Sample)	x	x	x	x	x	x	x	x	x
SL-16A-RD	Inlet to Pond 9 (from culvert under Lower Quarry Road)	Runoff from Rock Plant Road originating after the Primary Crusher	Evaluate the potential sediment load runoff from Rock Plant Road originating after the Primary Crusher which is diverted into Pond 9	x	x	x	x	x	x	x	x	x
SL-16B-RD	Inlet to Pond 9 (from eastern culvert from Middle Quarry Road)	Runoff from Lower Quarry Road originating after the Primary Crusher	Evaluate the potential sediment load runoff from Lower Quarry Road originating after the Primary Crusher which is diverted into Pond 9	x	x	x	x	x	x	x	x	x
SL-17-PD	Effluent from Pond 9	Runoff from Lower Quarry Road originating after the Primary Crusher	Evaluate the effectiveness of Pond 9 in removing sediment from the runoff from Lower Quarry Road	x	x	x	x	x	x	x	x	x
SL-17A-PD	Effluent from Pond 17 collected at outlet pipe	Screen Tower Number 4	Evaluate the effectiveness of Pond 17 at removing sediment from storm water	x	x	x	x	x	x	x	x	x
SL-18-RD	Lower Quarry Road (runoff on road, if any, down-hill of Pond 9)	Runoff from Lower Quarry Road after the drop inlet to Pond 9	Evaluate the sediment load from Lower Quarry Road that is not captured by Pond 9 and the potential contribution of the sand pile flowing into Dinky Shed Pond	x	x	x	x	x	x	x	x	x
SL-19-PD	Effluent from Dinky Shed Basin	Effluent from the Dinky Shed Basin	Evaluate the effectiveness at removing sediment form the runoff entering the Dinky Shed Basin from the Lower Quarry Road after Pond 9. Dinky Shed Basin replaces a filtration system removed in Oct. 2000	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-20-RD	Inlet to Pond 17 at Rock plant 2	Screen Tower Number 4	Evaluate the effectiveness of Pond 17 at removing sediment from storm water	x	x	x	x	x	x	x	x	x
SL-21-PD	Outlet of Pond 17 at Rock Plant 2 (from the last point near effluent pipe or pump if no discharge)	Screen Tower Number 4	Evaluate the effectiveness of Pond 17 at removing sediment from storm water	x	x	x	x	x	x	x	x	x
SL-21A-CR	Creek sample downstream of Pond 17 discharge pipe	Screen Tower Number 4	Evaluate the effectiveness of Pond 17 at removing sediment from storm water	x	x	x	x	x	x	x	x	x
SL-22A-CR	Creek sample upstream of Dinky Shed Basin	Screen Tower Number 4	Evaluate sediment load in Creek upstream of Dinky Shed Basin	x	x	x	x	x	x	x	x	x
SL-22B-CR	Creek sample downstream of Dinky Shed Basin	Hillside runoff observed on 11/19/99	Evaluate the impact of hillside runoff if present	x	x	x	x	x	x	x	x	x
SL-23-CR	Creek Sample along railroad tracks	KACC	Evaluate the impact of the cement plant and the former KACC property on the creek between Pond 9 and the railroad tracks	x	x	x	x	x	x	x	x	x

Table 1. 2010/2011 Storm Water Monitoring Plan, Lehigh Southwest Cement Company, Cupertino, California

2010/2011 Storm Water Monitoring Plan Sample ID:	Sampling Location:	Potential Source Area(s):	Sample Purpose/Objective:	LABORATORY ANALYSIS					FIELD MEASUREMENTS			
				TSS (SM 2540D)	Oil & Grease (EPA Method 1664A)	COD (SM 5220D)	pH (EPA Method 9040C)	Specific Conductance (SM 2510B)	Velocity (mph)	pH	Temperature (degrees C)	Specific Conductance (umhos/cm)
SL-24-PD and SL-D24-PD	Outlet of Pond 21 along railroad tracks	KACC	Evaluate the effectiveness of Pond 21 at removing sediment from storm water	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued
SL-25-CR	Inlet to Pond 22	Runoff from the main plant area, parking lot, car wash	Assess the quality of the creek downstream of Ponds 19, 20, and 21, as well as the impact of storm water from the former KACC property	x	x	x	x	x	x	x	x	x
SL-D25-CR	Duplicate of SL-25	--	QA/QC - laboratory duplicate	x	x	x	x	x	NA	NA	NA	NA
SL-26-PD	Effluent of Pond 22	Treatment of all sources that originate either upstream or from the Lehigh property	Determine the effectiveness of the in-stream ponds at reducing sediment load before leaving the Lehigh property (Creek Sample)	x	x	x	x	x	x	x	x	x
SL-D26-PD	Duplicate of SL-26	--	QA/QC - laboratory duplicate	x	x	x	x	x	NA	NA	NA	NA
SL-27-PD	Effluent from Pond 14	Treatment of all sources that originate either upstream or from the Lehigh property	Evaluate the effectiveness of Pond 14 at removing sediment from storm water	x	x	x	x	x	x	x	x	x
SL-D27-PD	Duplicate of SL-27	--	QA/QC - laboratory duplicate	x	x	x	x	x	NA	NA	NA	NA
SL-30-PD	Effluent of Pond 30	East Materials Storage Area	Assess the quality of runoff from the East Materials Storage Area after treatment in Pond 30	x	x	x	x	x	x	x	x	x

Notes:

- C = Celsius
- COD = chemical oxygen demand
- KACC = Kaiser Aluminum facility
- mph = miles per hour
- NA = not applicable
- TSS = total suspended solids
- umhos/cm = micromhos per centimeter = microsiemens per centimeter
- SM = standard method
- QA/QC = quality assurance / quality control
- PD = pipe discharge
- RD = road
- CR = Permanente Creek
- EPA = U.S. Environmental Protection Agency

Table 2. 2010/2011 Storm Water Sampling Results, Lehigh Southwest Cement Company, Cupertino, California

2010/2011 Storm Water Monitoring Plan Sample No.	Sampling Location	Potential Source Area(s)	Sample Purpose/Objective	Total Suspended Solids (TSS) (mg/L)		Oil & Grease (mg/L)		Chemical Oxygen Demand (COD) (mg/L)		pH		Conductivity (µmhos/cm)	
				02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11
SL-1-CR	Upstream creek sample south of Overburden Stockpile near former Kaiser House (NW corner of facility)	Sediments in creek south of Overburden Stockpile	Evaluate sediment contribution from natural erosion of slopes south of Upper Quarry Road	5	240	<5.00	6.00	<10	68	7.6	7.6	1,190	650
SL-2-RD	Upper Quarry Road before Pond 5	Runoff from Upper Quarry Road	Evaluate runoff from Upper Quarry Road	120	280	5.28	7.93	11	16	7.8	7.7	350	720
SL-4-CR	Downstream of Overburden Stockpiles before concrete footing	Former Overburden Stockpiles	Evaluate sediment contribution from slopes south of Upper Quarry Road and water quality in creek upstream of the operation portion of the property (Creek Sample)	NW	370	NW	5.85	NW	55	NW	8.0	NW	650
SL-4A1-RD	Inlet to Pond 4A (east end)	Runoff from Upper/Middle Quarry Road	Evaluate the sediment load in storm water runoff from Upper/Middle Quarry Road	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
SL-4A3-PD	Effluent from Pond 4A (collect sample from Pond near outlet riser due to inaccessibility of discharge pipe)	Runoff from Upper/Middle Quarry Road; Quarry Pit dewatering	Evaluate the effectiveness of Pond 4A in removing sediment from the runoff from Upper/Middle Quarry Road	10	33	6.23	<4.70	<10	<10	7.8	8.0	1,160	1,080
SL-6-RD	Runoff along Upper Quarry Road	Upper Quarry Road	Evaluate runoff into the quarry pit	NW	2,160	NW	6.60	NW	29	NW	7.9	NW	380
SL-11-CR	Creek sample upstream of Pond 13	Primary Crusher	Evaluate runoff into Pond 13 (Creek Sample)	640	170	7.17	5.85	48	31	7.6	8.1	1,040	720
SL-12-PD	Outlet of Pond 13	Primary Crusher	Evaluate the effectiveness of Pond 13 at removing sediment from the storm	8	230	5.76	5.19	<10	37	7.8	8.1	1,120	740
SL-13A-RD	Inlet to Pond 13A	Primary Crusher	Evaluate the sediment load in runoff from the Primary Crusher	41,400	190	15.2	5.85	1,900	27	7.8	7.8	660	540

Table 2. 2010/2011 Storm Water Sampling Results, Lehigh Southwest Cement Company, Cupertino, California

2010/2011 Storm Water Monitoring Plan Sample No.	Sampling Location	Potential Source Area(s)	Sample Purpose/Objective	Total Suspended Solids (TSS) (mg/L)		Oil & Grease (mg/L)		Chemical Oxygen Demand (COD) (mg/L)		pH		Conductivity (µmhos/cm)	
				02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11
SL-14-CR	Creek sample upstream of Screen Tower Number 4 (under bridge)	Upstream of Screen Tower Number 4	Determine the TSS in the creek before Screen Tower Number 4 and the adjacent creek embankment (Creek Sample)	6	210	5.67	6.70	<10	39	7.9	7.8	1,010	700
SL-15-CR	Creek sample at creek embankment below Screen Tower 4	Downstream of Screen Tower Number 4	Determine the sediment contribution and potential increase from Screen Tower Number 4 and the creek embank runoff (Creek Sample)	<5	190	5.28	7.17	<10	29	7.6	7.7	1,140	720
SL-16A-RD	Inlet to Pond 9 (from culvert under Lower Quarry Road)	Runoff from Rock Plant Road originating after the Primary Crusher	Evaluate the potential sediment load runoff from Rock Plant Road originating after the Primary Crusher which is diverted into Pond 9	300	360	5.19	6.04	33	25	7.7	7.6	640	660
SL-16B-RD	Inlet to Pond 9 (from eastern culvert from Middle Quarry Road)	Runoff from Lower Quarry Road originating after the Primary Crusher	Evaluate the potential sediment load runoff from Lower Quarry Road originating after the Primary Crusher which is diverted into Pond 9	8,060	2,690	9.72	<4.70	200	53	7.9	7.8	880	740
SL-17-PD	Effluent from Pond 9	Runoff from Lower Quarry Road originating after the Primary Crusher	Evaluate the effectiveness of Pond 9 in removing sediment from the runoff from Lower Quarry Road	16	300	6.23	5.28	<10	23	7.4	7.6	780	590
SL-17A-PD	Effluent from Pond 17 collected at outlet pipe	Screen Tower Number 4	Evaluate the effectiveness of Pond 17 at removing sediment from storm water	NW	100	NW	5.85	NW	24	NW	7.8	NW	520
SL-18-RD	Lower Quarry Road (runoff on road, if any, down-hill of Pond 9)	Runoff from Lower Quarry Road after the drop inlet to Pond 9	Evaluate the sediment load from Lower Quarry Road that is not captured by Pond 9 and the potential contribution of the sand pile flowing into Dinky Shed Pond	NW	2,660	NW	5.47	NW	100	NW	7.8	NW	1,140

Table 2. 2010/2011 Storm Water Sampling Results, Lehigh Southwest Cement Company, Cupertino, California

2010/2011 Storm Water Monitoring Plan Sample No.	Sampling Location	Potential Source Area(s)	Sample Purpose/Objective	Total Suspended Solids (TSS) (mg/L)		Oil & Grease (mg/L)		Chemical Oxygen Demand (COD) (mg/L)		pH		Conductivity (µmhos/cm)	
				02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11
SL-20-RD	Inlet to Pond 17 at Rock Plant 2	Screen Tower Number 4	Evaluate the effectiveness of Pond 17 at removing sediment from storm water	110	3,630	7.55	<4.75	18	70	7.6	7.8	820	440
SL-21-PD	Outlet of Pond 17 at Rock Plant 2 (from the last point near effluent pipe or pump if no discharge)	Screen Tower Number 4	Evaluate the effectiveness of Pond 17 at removing sediment from storm water	NW	120	NW	8.00	NW	21	NW	7.7	NW	540
SL-21A-CR ¹	Creek sample downstream of Pond 17 discharge pipe	Screen Tower Number 4	Evaluate the effectiveness of Pond 17 at removing sediment from storm water	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-22A-CR	Creek sample upstream of Dinky Shed Basin	Screen Tower Number 4	Evaluate sediment load in Creek upstream of Dinky Shed Basin	7	130	6.67	7.74	<10	24	7.7	7.7	1,120	740
SL-22B-CR	Creek sample downstream of Dinky Shed Basin	Hillside runoff observed on 11/19/99	Evaluate the impact of hillside runoff if present	8	130	20.3	6.13	<10	20	7.8	7.7	1,110	750
SL-23-CR	Creek Sample along railroad tracks	KACC	Evaluate the impact of the cement plant and the former KACC property on the creek between Pond 9 and the railroad tracks	54	190	<4.70	7.05	13	29	8.2	7.7	1,110	780
SL-25-CR	Inlet to Pond 22	Runoff from the main plant area, parking lot, car wash	Assess the quality of the creek downstream of Ponds 19, 20, and 21, as well as the impact of storm water from the former KACC property	36	190	7.35	<4.75	11	27	8.0	7.6	1,160	790
SL-D25-CR	Duplicate of SL-25	--		36	180	7.43	<4.70	14	28	8.0	7.7	1,160	790
SL-26-PD	Effluent of Pond 22	Treatment of all sources that originate either upstream or from the Lehigh property	Determine the effectiveness of the in-stream ponds at reducing sediment load before leaving the Lehigh property (Creek Sample)	55	190	7.26	<4.70	15	26	8.0	7.7	1,150	790
SL-D26-PD	Duplicate of SL-26	--	QA/QC	59	190	6.31	<4.70	19	27	7.9	7.6	1,130	790

Table 2. 2010/2011 Storm Water Sampling Results, Lehigh Southwest Cement Company, Cupertino, California

2010/2011 Storm Water Monitoring Plan Sample No.	Sampling Location	Potential Source Area(s)	Sample Purpose/Objective	Total Suspended Solids (TSS) (mg/L)		Oil & Grease (mg/L)		Chemical Oxygen Demand (COD) (mg/L)		pH		Conductivity (µmhos/cm)	
				02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11	02/16/11	02/25/11
SL-27-PD	Effluent from Pond 14	Treatment of all sources that originate either upstream or from the Lehigh property	Evaluate the effectiveness of Pond 14 at removing sediment from storm water	31	170	7.21	<4.70	10	22	7.7	7.6	1,020	760
SL-D27-PD	Duplicate of SL-27	--	QA/QC	31	160	6.57	<4.75	16	27	7.7	7.7	1,020	760
SL-30-PD	Effluent of Pond 30	East Materials Storage Area	Assess the quality of runoff from the East Materials Storage Area after treatment in Pond 30	NW	3,210	NW	<4.70	NW	83	NW	7.5	NW	1,070

Notes:
 KACC = Kaiser Aluminum facility
 NA: Sample location not accessible or not sampled
 NW: Sample not collected because there was no water at the sampling location.
 See Table 1 for analytical methods
 1. Station SL-17A-PD was incorrectly labeled as SL-21A-CR on chain-of-custody. Station SL-21A-CR was inadvertently not sampled in 2010/2011.
 PD = pipe discharge
 RD = road
 CR = Permanente Creek

Table 3. Comparison of Historic Storm Water Sampling Results for Total Suspended Solids, Lehigh Southwest Cement Company Cupertino, California

2010/2011 Sample No.	2010/2011 TSS Results (mg/L)		2009/2010 TSS Results (mg/L)						2007/2008 TSS Results (mg/L)	2006/2007 TSS Results (mg/L)	2005/2006 TSS Results (mg/L)		2004/2005 TSS Results (mg/L)		2003/2004 TSS Results (mg/L)		2002/2003 TSS Results (mg/L)		2001/2002 TSS Results (mg/L)		2000/2001 TSS Results (mg/L)		1999/2000 TSS Results (mg/L)		1998/1999 TSS Results (mg/L)		1997/1998 TSS Results (mg/L)		1996 TSS Results (mg/L)	
	02/16/11	02/25/11	01/12/10	01/18/10	03/31/10	04/12/10	04/20/10	04/28/10	01/04/08	02/22/07	01/18/06	02/27/06	12/07/04	01/07/05	12/29/03	02/18/04	12/13/02	04/24/03	11/29/01	03/06/02	10/10/00	02/20/01	04/17/00	11/19/99	04/05/99	01/18/99	05/23/97	04/22/97	03/03/96	01/18/96
SL-BG-CR Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA Inaccessible	<5	<5	59	<5	8	14	<5	NA	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-1-CR	5	240	<5	9.0	<5	18	7.0	<5.0	NA Inaccessible	11	<5	18	<5	20	12	<5	16,900 ¹	85	150	<5.0	<5.0	620	<5.0	NA	2,200	66	47	340	NA	NA
SL-2-RD	120	280	970	12,100	NW	190	68	NW	NA Inaccessible	1,250	4,270	29,900	350	14,400	NA dry	NA dry	10,800	26,500	NA	NA	NA	NA	NW	13,000	NA	NA	NA	NA	NA	NA
SL-3A-RD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA Inaccessible	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	430	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-3-PD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA Inaccessible	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-4-CR	NW	370	NW	NW	<5	16	<5.0	<5.0	NA Inaccessible	NA dry	<5	18	150	7	18	24	410	810	3,020	<5.0	1,100	300	NA	110	NA	NA	NA	NA	NA	NA
SL-4A1-RD	NW	NW	NW	16	NW	220	5.0	5.0	NA Inaccessible	NA dry	NA dry	NA dry	8	9	10	<5	270	8	NA	182,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-4A2-PD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA Inaccessible	570	NA dry	NA dry	NA dry	NA dry	1,940	NA dry	33	NA dry	NA	91,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-4A3-PD	10	33	12 J	<5	NA Inaccessible	15	NA dry	NA dry	13	75	52	13	NA dry	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SL-4B Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	6,570	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-4B2-PD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA dry	NA no activity	89	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-4C2-PD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA dry	NA no activity	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-5-CR	NA Inaccessible	NA Inaccessible	NA Inaccessible	NA Inaccessible	NA Inaccessible	NA Inaccessible	NA Inaccessible	NA Inaccessible	NA Inaccessible	NA dry	56	20	14	27	35	47	200	380	1,760	<5.0	NA	330	NA	<10	NA	NA	NA	NA	NA	NA
SL-5A-CR Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA Inaccessible	NA dry	34	78	11	180	14	44	82	NA no activity	NA	2,280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-6-RD	NW	2,160	460	47,200	NW	1,070	NW	NW	NA Inaccessible	520	4,870	29,900	5,320	25,300	28,500	11,100	NA discontinued	NA discontinued	NA	NA	NA	NA	8	NW	32,000	290	36	11.0/930	NA	NA
SL-7 Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA	NA	NA	NA	NW	71,300	NA	NA	NA	NA	NA
SL-8 Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA	NA	45	NA	NW	1,320	NA	NA	NA	NA	NA
SL-9 Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA	230	9,990	NA	NA	110	NA	NA	NA	NA	NA
SL-10 Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-11-CR	640	170	<5	36	9.0	18	8.0	5.0	13,200	<5	120	70	50	18	49	17	17	64	510	190	NA	480	280	42,300	8,000	42,000	1,070	<10	NA	NA
SL-12-PD	8	230	<5	9.0	5.0	12	6.0	<5.0	29,800	<5	10	<5	<5	18	14	<5	NA dry	38	290	230	5,610	320	130	42	660	24,000	848	<10	27,000	1,660
SL-13-PD	NA discontinued	NA discontinued	NW	NW	NW	NW	NW	NW	41,000	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	NA dry	47	NA	NA	5,220	770	87	NW	NW	10,000	NW	NW	NA	13,800
SL-13A-RD	41,400	190	NW	5,860	NW	220	20,200	NW	NA Inaccessible	280	59,300	12,800	NA dry	4,840	12,000	3,580	21,700	NA dry	6,800	13,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-13B-PD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA Inaccessible	39	2,020	15,000	26	770	8,860	1,800	NA dry	33	440	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SL-13D Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	7,700 ²	NA	4,730	810	NA	NA	NA	NA	NA	NA	NA
SL-14-CR	6	210	<5	26	<5	32	<5.0	<5.0	NA Inaccessible	25	9	24	<5	<5	1,130	32	14	49	280	260	81,100	410	250	1,760	NA	NA	NA	NA	NA	NA
SL-15-CR	<5	190	5.0	22	<5	42	5.0	7.0	5,030	570	64	<5	9	11	650	29	<5.0	32	170	47	26	430	240	20	NA	NA	NA	NA	NA	NA
SL-16A-RD	300	360	48	11,900	310	570	720	22,500	51,100	710	1,090	830	3,800	13,500	23,600	2,300	840	18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

Table 3. Comparison of Historic Storm Water Sampling Results for Total Suspended Solids, Lehigh Southwest Cement Company Cupertino, California

2010/2011 Sample No.	2010/2011 TSS Results (mg/L)		2009/2010 TSS Results (mg/L)						2007/2008 TSS Results (mg/L)	2006/2007 TSS Results (mg/L)	2005/2006 TSS Results (mg/L)		2004/2005 TSS Results (mg/L)		2003/2004 TSS Results (mg/L)		2002/2003 TSS Results (mg/L)		2001/2002 TSS Results (mg/L)		2000/2001 TSS Results (mg/L)		1999/2000 TSS Results (mg/L)		1998/1999 TSS Results (mg/L)		1997/1998 TSS Results (mg/L)		1996 TSS Results (mg/L)	
	02/16/11	02/25/11	01/12/10	01/18/10	03/31/10	04/12/10	04/20/10	04/28/10	01/04/08	02/22/07	01/18/06	02/27/06	12/07/04	01/07/05	12/29/03	02/18/04	12/13/02	04/24/03	11/29/01	03/06/02	10/10/00	02/20/01	04/17/00	11/19/99	04/05/99	01/18/99	05/23/97	04/22/97	03/03/96	01/18/96
SL-16B-RD	8,060	2,690	340	9,880	4,330	2,450	22,500	800	NA Inaccessible	920	340	1,470	NA dry	990	750	120	5,530	NA dry	2,450	810	1,240	5,590	<5.0	11,800	1,900	1,800	248,000	NW	6,790	22,800
SL-17-PD	16	300	9.0	2,300	11	430	72	33	34,600	720	400	860	43	400	590	39	44	51	110	11	34	290	58	68	80	86	76	14	261	200
SL-17A-PD	NW	100	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011
SL-18-RD	NW	2,660	NW	10,400	NW	1,080	NW	NW	3,510	4,580	630	1,030	NA dry	500	3,890	NA dry	8,150	390	7,400	12,300	NA	NA	790	NA	NA	NA	NA	NA	NA	NA
SL-19-PD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA Inaccessible	NW	NW	NW	NW	NW	NW	NW	NW	NA	NA	NA	NA	9	NA	NA	NA	NA	NA	NA	NA
SL-20-RD	110	3,630	25,700	3,530	230	5,450	1,850	3,620	2,750	9,110	31	5,670	76,100	160 ³	12,500	26,600	46,900	2,520	31,800	35,900	3,910	12,300	5,340	7,840	13	82	8,270	NW	5,870	209
SL-21-PD	NW	120	8.0	280	NW	21	NW	NW	330	820	47	150	6	<5	76	12	<5.0	15	10	<5.0	7	11	13	<10	15	25	NW	NW	119	17
SL-21A-CR	NA	NA	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	24	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010	NA added 4/28/2010
SL-22A-CR	7	130	<5	2,610	<5	95	9.0	5.0	19,800	110	79	230	12	78	840	29	15	35	210	25	24	410	230	130	NA	NA	NA	NA	NA	NA
SL-22B-CR	8	130	6.0	2,400	<5	78	13	6.0	28,200	94	82	190	11	82	820	28	21	34	180	18	NA	440	NA	71,000	NA	NA	NA	NA	NA	NA
SL-23-CR	54	190	5.0	1,600	<5	410	310	200	17,600	610	1,170	140	<5	110	1,170	22	1,430	32	200	26	110	520	390	1,340	7,300	20,000	310	<10	1,440	12,100
SL-24-PD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	1,280	13	300	110 J	<5	170	1,190	13	<5.0	13	24	<5.0	15	34	<5.0	96	64	56	62	<10	467	1,020
SL-D24-PD Sample discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	NA discontinued	1,240	13	290	48 J	<5	180	1,070	32	31	7	NA	NA	NA	NA								
SL-25-CR	36	190	<5	2,240	23	140	41	25	1,770	300	380	190	<5	91	1,410	18	710	38	160	32	NA	720	400	NA	NA	NA	NA	NA	NA	
SL-D25-CR	36	180	15	2,250	29	150	39	23	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010	NA added 2009/2010
SL-26-PD	55	190	<5	2,500	<5	80 J	25	12	4,660	7	850	150	11	120	1,230	14	36	31	180	11	800	980	410	16	5,300	16,000	222	<10	7,320	9,320
SL-D26-PD	59	190	<5	2,420	<5	56 J	11	12	4,690	13	870	170	6	150	NA not sampled	NA not sampled	47	NA not sampled	NA	NA	NA	NA								
SL-27-PD	31	170	15	740	NW	130	32	5.0	320	36	63	66 J	95	28	760	12	<5.0	<5.0	68	<5.0	NA	320	33	NA	3,400	110	102	<10	9,350	3,340
SL-D27-PD	31	160	13	740	NW	140	32	6.0	320	NA	64	130 J	56	180	760	11	NA not sampled	<5.0	NA	NA	NA	NA	35	NA	NA	NA	90	NA	NA	NA
SL-30-PD	NW	3,210	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011	NA added 2010/2011

¹ This sample was collected after the rain had ceased. The samples were collected starting with the most downstream location and working up towards the background sample. The sampling team did not notice anything unusual around this sampling location and no explanation can be attributed to the high TSS result at this location.

² Duplicate of SL-13A, not SL-13; no water from SL-13

³ Original sample result was < 5 mg/L. Sample was re-analyzed outside of hold time for TSS with a result of 160 mg/L.

J = estimated result (detection relative to reporting limits)

NA = Sample location not accessible or not sampled

NW = Sample not collected because there was no water at the sampling location.

Refer to 2005/2006 SWPPP for Sample IDs prior to 2006.

PD = pipe discharge

RD = road

CR = Permanente Creek

Attachment 2

Storm Water Discharge Sampling Field Data

Table 4. 2010/2011 Storm Water Field Data, Lehigh Southwest Cement Company, Cupertino, California

Sample No.	Sample Location	Date	Time (24-hour)	pH	Temperature (C)	Conductivity (uS/cm)	Notes/Velocity	v (mph)	v (fps)	w (ft)	d (ft)	Qest (cfs)
SL-1-CR	Upstream creek sample south of Overburden Stockpile (NW corner of facility)	2/16/2011	12:20	8.73	10.4	810	v = 4 mph, w = 1', d = 0.3' Qest = 0.88 cfs	4	5.8667	1	0.3	0.88
		2/25/2011	9:35	7.13	9.7	1,210	v = 2.5 fps, w = 7', d = 0.6' Qest = 5.3 cfs		2.5	7	0.6	5.25
SL-2-RD	Upper Quarry Road before Pond 5	2/16/2011	12:38	8.58	11.6	393	v = 1.29 mph, w = 1', d = 1.5" Qest = 0.12 cfs	1.29	1.892	1	0.125	0.1183
		2/25/2011	9:50	8.03	8.3	776	v = 1.05 mph, w = 6", d = 1" Qest = 0.03 cfs	1.05	1.54	0.5	0.0833	0.0321
SL-4-CR	Downstream of Overburden Stockpiles before concrete footing	2/16/2011	--	--	--	--	NW					
		2/25/2011	10:10	7.88	9.9	NA	v = 1.7 fps, w = 8', d = 0.8' Qest = 5.4 cfs		1.7	8	0.8	5.44
SL-4A1-RD	Inlet to Pond 4A (east end)	2/16/2011	--	--	--	--	NW					
		2/25/2011	--	--	--	--	NW					
SL-4A3-PD	Effluent from Pond 4A	2/16/2011	12:55	8.59	14.3	1,210	sample from Pond					
		2/25/2011	10:25	7.90	10.7	1,170	sample from Pond					
SL-6-RD	Runoff along Upper Quarry Road	2/16/2011	--	--	--	--	NW					
		2/25/2011	10:03	8.07	8.5	433	v = 0.68 mph, w = 8", d = 1" Qest = 0.03 cfs	0.68	0.9973	0.6667	0.0833	0.0277
SL-11-CR	Inlet to Pond 13	2/16/2011	14:35	8.22	10.4	1,110	v = 1.42 mph, w = 8', d = 0.5' Qest = 4.2 cfs	1.42	2.0827	8	0.5	4.1653
		2/25/2011	11:18	8.75	10.3	783	v = 3.43 mph, w = 10', d = 1' Qest = 25 cfs	3.43	5.0307	10	1	25.153
SL-12-PD	Effluent (overflow) from Pond 13	2/16/2011	14:14	8.04	12.3	1,150	v = 0.99 mph, w = 0.5', d = 1' Qest = 0.36 cfs	0.99	1.452	0.5	1	0.363
		2/25/2011	11:05	8.58	10.9	798	v = 4.65 mph, w = 8", d = 4" Qest = 0.76 cfs	4.65	6.82	0.6667	0.3333	0.7578
SL-13A-RD	Inlet to Pond 13A	2/16/2011	13:40	8.09	10.8	711	velocity not strong, odor, sheen					
		2/25/2011	11:00	8.00	11.2	NA	v = 1.3 fps, w = 4', d = 1" Qest = 0.2 cfs		1.3	4	0.0833	0.2167
SL-14-CR	Screen Tower Number 4 (under bridge)	2/16/2011	13:30	8.80	10.8	1,060	d = 0.2', w = 4'					
		2/25/2011	11:18	7.57	10.0	940	v = 4.7 fps, w = 8', d = 1.1' Qest = 21 cfs		4.7	8	1.1	20.68
SL-15-CR	Creek embankment below Screen Tower 4	2/16/2011	14:00	8.50	12.5	1,190	v = 0.8 fps, d = 0.4', w = 4' Qest = 0.6 cfs		0.7692	4	0.4	0.6154
		2/25/2011	11:35	7.92	10.7	1,010	v = 5.5 fps, w = 6', d = 1' Qest = 17 cfs		5.5	6	1	16.5

Table 4. 2010/2011 Storm Water Field Data, Lehigh Southwest Cement Company, Cupertino, California

Sample No.	Sample Location	Date	Time (24-hour)	pH	Temperature (C)	Conductivity (uS/cm)	Notes/Velocity	v (mph)	v (fps)	w (ft)	d (ft)	Qest (cfs)
SL-16A-RD	Inlet to Pond 9 (from culvert off Screen Tower Road)	2/16/2011	14:50	8.21	11.0	703	v = 2.37 mph, w = 4", d = 1.5" Qest = 0.07 cfs	2.37	3.476	0.3333	0.125	0.0724
		2/25/2011	11:48	8.44	12.7	735	v = 2.62 mph, w = 2', d = 3" Qest = 1 cfs	2.62	3.8427	2	0.25	0.9607
SL-16B-RD	Inlet to Pond 9 (from culvert off Screen Tower Road)	2/16/2011	14:57	8.77	11.8	940	v = 2.55 mph, w = 8", d = 1" Qest = 0.1 cfs	2.55	3.74	0.6667	0.0833	0.1039
		2/25/2011	11:58	8.65	13.2	811	v = 5.94 mph, w = 1.3', d = 2" Qest = 0.9 cfs	5.94	8.712	1.3	0.1667	0.9438
SL-17-PD	Effluent from Pond 9	2/16/2011	13:50	8.43	11.1	996	Qest = 0.01 cfs (bucket)					0.0098
		2/25/2011	11:50	8.21	11.5	NA	v = 6.1 fps					
SL-17A-PD	Effluent from Pond 17	2/16/2011	--	--	--	--	no flow					
		2/25/2011	13:20	8.63	9.9	564	v = 6.52 mph, w = 1.5', d = 2" Qest = 0.2 cfs	6.52	9.5627	1.5	0.1667	0.2444
SL-18-RD	Lower Quarry Road (runoff on road, if any, down-hill of Pond 9)	2/16/2011	--	--	--	--	no flow					
		2/25/2011	12:42	8.11	17.1	1,150	insufficient flow to measure velocity					
SL-20-RD	Inlet to Pond 17 at Rock Plant 2	2/16/2011	9:44	6.97	10.1	960	Qest = trickle (not measurable)					
		2/25/2011	12:18	8.65	10.0	488	v = 6.41 mph, w = 2', d = 3" Qest = 0.4 cfs	6.41	9.4013	2	0.25	0.3667
SL-21A-CR	Creek sample downstream of Pond 17 discharge pipe	2/16/2011	--	--	--	--	not sampled					
		2/25/2011	--	--	--	--	not sampled					
SL-21-PD	Effluent from Pond 17 at Rock Plant 2 (from the last point near effluent pipe or pump if no discharge)	2/16/2011	--	--	--	--	NW					
		2/25/2011	12:30	8.33	9.7	586	v = 3.61 mph, w = 1.5', d = 4" Qest = 0.5 cfs	3.61	5.2947	1.5	0.3333	0.4889
SL-22A-CR	Downstream of Dinky Shed Basin. Upstream of hillside runoff	2/16/2011	10:12	7.86	12.1	1,250	v = 2.24 mph, w = 5', d = 2" Qest = 2.7 cfs	2.24	3.2853	5	0.1667	2.7378
		2/25/2011	12:55	8.85	11.3	789	v = 5.60 mph, w = 6', d = 2' Qest = 2.9 cfs	5.6	8.2133	6	2	2.9333
SL-22B-CR	Downstream of Dinky Shed Pond and downstream of hillside runoff behind the shed.	2/16/2011	10:26	8.30	12.3	1,190	v = 2.59 mph, w = 5', d = 3" Qest = 2.4 cfs	2.59	3.7987	5	0.25	2.3742
		2/25/2011	13:08	8.75	10.6	800	v = 4.90 mph, w = 7.5', d = 1' Qest = 27 cfs	4.9	7.1867	7.5	1	26.95
SL-23-CR	Creek Sample along railroad tracks	2/16/2011	9:15	8.70	11.0	1,200	v = 0.5 mph, w = 8', d = 0.5' Qest = 1.5 cfs	0.5	0.7333	8	0.5	1.4667
		2/25/2011	12:10	8.44	11.5	1,050	v = 4.7 fps, w = 8', d = 0.7' Qest = 13 cfs		4.7	8	0.7	13.16

Table 4. 2010/2011 Storm Water Field Data, Lehigh Southwest Cement Company, Cupertino, California

Sample No.	Sample Location	Date	Time (24-hour)	pH	Temperature (C)	Conductivity (uS/cm)	Notes/Velocity	v (mph)	v (fps)	w (ft)	d (ft)	Qest (cfs)
SL-25-CR	Inlet to Pond 22	2/16/2011	10:20	8.78	11.7	1,200	v = 1 mph, w = 6', d = 0.4' Qest = 1.8 cfs	1	1.4667	6	0.4	1.76
		2/25/2011	12:40	8.55	11.5	1,070	v = 4.5 fps, w = 12', d = 0.8' Qest = 22 cfs		4.5	12	0.8	21.6
SL-26-PD	Effluent of Pond 22	2/16/2011	9:45	8.64	11.4	1,180	v = 3 mph, w = 4', d = 1' Qest = 8.8 cfs	3	4.4	4	1	8.8
		2/25/2011	12:50	8.75	11.8	1,080	v = 3.5 fps, w = 8', d = 1.1' Qest = 15 cfs		3.5	8	1.1	15.4
SL-27-PD	Effluent from Pond 14	2/16/2011	10:45	8.55	11.9	1,070	v = 0.75 fps, w = 2', d = 0.1' Qest = 0.08 cfs		0.75	2	0.1	0.075
		2/25/2011	13:10	8.83	11.9	1,030	v = 4.8 fps, w = 11', d = 0.5' Qest = 13 cfs		4.8	11	0.5	13.2
SL-30-PD	Effluent from Pond 30 (new location in 2010/2011)	2/16/2011	--	--	--	--	NW					
		2/25/2011	13:35	8.51	12.8	1,110	v = 5.21 mph, w = 1.2', d = 1" Qest = 0.4 cfs	5.21	7.6413	1.2	0.0833	0.3821

Notes:

NW = no water, NM = not measured, NA = not sampled

uS/cm = microsiemens per centimeter

C = Celsius

mph = miles per hour, fps = feet per second, cfs = cubic feet per second

v = velocity, w = channel width, d = channel depth, Qest = estimated flow (Qest (cfs) = v (fps) * w (ft.) * d (ft.) / 2)

PD = pipe discharge

RD = road

CR = Permanente Creek

Attachment 3

Laboratory Analysis Results and Chains of Custody



Curtis & Tompkins, Ltd.

Analytical Laboratories, Since 1878



Curtis & Tompkins, Ltd., Analytical Laboratories, Since 1878

2323 Fifth Street, Berkeley, CA 94710, Phone (510) 486-0900

Laboratory Job Number 226019
ANALYTICAL REPORT

URS Corporation
1333 Broadway
Oakland, CA 94612

Project : 26817928.20000
Location : Lehigh
Level : II

Table with 2 columns: Sample ID and Lab ID. Lists 21 sample entries from SL-1-CR to SL-D27-PD.

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature. The results contained in this report meet all requirements of NELAC and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

Signature: [Handwritten Signature]
Project Manager

Date: 03/03/2011

NELAP # 01107CA

CASE NARRATIVE

Laboratory number: 226019
Client: URS Corporation
Project: 26817928.20000
Location: Lehigh
Request Date: 02/16/11, 02/17/11
Samples Received: 02/16/11

This data package contains sample and QC results for twenty one water samples, requested for the above referenced project on 02/16/11 and 02/17/11. The samples were received cold and intact.

Conductivity (SM2510B):

No analytical problems were encountered.

Total Oil & Grease (HEM) (EPA 1664A):

No analytical problems were encountered.

Total Suspended Solids (TSS) (SM2540D):

No analytical problems were encountered.

pH (EPA 9040C):

No analytical problems were encountered.

Chemical Oxygen Demand (SM5220D):

No analytical problems were encountered.

COOLER RECEIPT CHECKLIST



Curtis & Tompkins, Ltd.

Login # 226019 Date Received 2/16/11 Number of coolers 5
Client URS Corp Project Lehigh

Date Opened 2/16/11 By (print) R. Paris (sign) [Signature]
Date Logged in 2/17/11 By (print) [Signature] (sign) [Signature]

1. Did cooler come with a shipping slip (airbill, etc) YES NO
Shipping info

2A. Were custody seals present? ... YES (circle) on cooler on samples NO
How many Name Date

2B. Were custody seals intact upon arrival? YES NO N/A

3. Were custody papers dry and intact when received? YES NO

4. Were custody papers filled out properly (ink, signed, etc)? YES NO

5. Is the project identifiable from custody papers? (If so fill out top of form) YES NO

6. Indicate the packing in cooler: (if other, describe)

- Bubble Wrap, Foam blocks, Bags, None, Cloth material, Cardboard, Styrofoam, Paper towels

7. Temperature documentation:

Type of ice used: Wet Blue/Gel None Temp(C) 4.7, 1.0, 1.2, 1.1
Samples Received on ice & cold without a temperature blank 0.5
Samples received on ice directly from the field. Cooling process had begun

8. Were Method 5035 sampling containers present? YES NO
If YES, what time were they transferred to freezer?

9. Did all bottles arrive unbroken/unopened? YES NO

10. Are samples in the appropriate containers for indicated tests? YES NO

11. Are sample labels present, in good condition and complete? YES NO

12. Do the sample labels agree with custody papers? YES NO

13. Was sufficient amount of sample sent for tests requested? YES NO

14. Are the samples appropriately preserved? YES NO N/A

15. Are bubbles > 6mm absent in VOA samples? YES NO N/A

16. Was the client contacted concerning this sample delivery? YES NO
If YES, Who was called? By Date:

COMMENTS

-006 & -010 Added H2SO4 (101903) 2/17/11 11:38 RJP
-006: Strong reaction occurred when H2SO4 was added to the sample.

Curtis & Tompkins Sample Preservation for 226019

Sample	pH: <2	>12	Other
-001a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-002a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-003a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-004a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-005a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-006a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-007a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-008a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-009a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-010a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-011a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Sample	pH: <2	>12	Other
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-012a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-013a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-014a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-015a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-016a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-017a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-018a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-019a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-020a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-021a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Analyst: *[Signature]*

Date: 2/13/11

Total Oil & Grease (HEM)			
Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	EPA 1664A
Analyte:	Oil & Grease (HEM)	Sampled:	02/16/11
Matrix:	Water	Received:	02/16/11
Units:	mg/L		

Field ID	Type	Lab ID	Result	RL	Diln Fac	Batch#	Prepared	Analyzed
SL-1-CR	SAMPLE	226019-001	ND	5.00	1.000	172245	02/28/11	02/28/11
SL-2-RD	SAMPLE	226019-002	5.28	4.70	0.9400	172302	03/01/11	03/02/11
SL-4A3-PD	SAMPLE	226019-003	6.23	4.70	0.9400	172302	03/01/11	03/02/11
SL-11-CR	SAMPLE	226019-004	7.17	4.70	0.9400	172302	03/01/11	03/02/11
SL-12-PD	SAMPLE	226019-005	5.76	4.70	0.9400	172302	03/01/11	03/02/11
SL-13A-RD	SAMPLE	226019-006	15.2	10.0	2.000	172302	03/01/11	03/02/11
SL-14-CR	SAMPLE	226019-007	5.67	4.80	0.9600	172302	03/01/11	03/02/11
SL-15-CR	SAMPLE	226019-008	5.28	4.70	0.9400	172302	03/01/11	03/02/11
SL-16A-RD	SAMPLE	226019-009	5.19	4.70	0.9400	172302	03/01/11	03/02/11
SL-16B-RD	SAMPLE	226019-010	9.72	4.70	0.9400	172302	03/01/11	03/02/11
SL-17-PD	SAMPLE	226019-011	6.23	4.70	0.9400	172302	03/01/11	03/02/11
SL-20-RD	SAMPLE	226019-012	7.55	4.70	0.9400	172302	03/01/11	03/02/11
SL-22A-CR	SAMPLE	226019-013	6.67	4.75	0.9500	172347	03/02/11	03/02/11
SL-22B-CR	SAMPLE	226019-014	20.3	16.7	3.330	172347	03/02/11	03/02/11
SL-23-CR	SAMPLE	226019-015	ND	4.70	0.9400	172347	03/02/11	03/02/11
SL-25-CR	SAMPLE	226019-016	7.35	4.90	0.9800	172347	03/02/11	03/02/11
SL-D25-CR	SAMPLE	226019-017	7.43	4.75	0.9500	172347	03/02/11	03/02/11
SL-26-PD	SAMPLE	226019-018	7.26	4.90	0.9800	172347	03/02/11	03/02/11
SL-D26-PD	SAMPLE	226019-019	6.31	4.85	0.9700	172347	03/02/11	03/02/11
SL-27-PD	SAMPLE	226019-020	7.21	4.80	0.9600	172347	03/02/11	03/02/11
SL-D27-PD	SAMPLE	226019-021	6.57	4.75	0.9500	172347	03/02/11	03/02/11
	BLANK	QC581643	ND	5.00	1.000	172245	02/28/11	02/28/11
	BLANK	QC581893	ND	5.00	1.000	172302	03/01/11	03/02/11
	BLANK	QC582091	ND	5.00	1.000	172347	03/02/11	03/02/11

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Total Oil & Grease (HEM)			
Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	EPA 1664A
Analyte:	Oil & Grease (HEM)	Units:	mg/L
Matrix:	Water	Diln Fac:	1.000

Type	Lab ID	Spiked	Result	%REC	Limits	RPD	Lim	Batch#	Prepared	Analyzed
BS	QC581644	40.00	37.30	93	78-114			172245	02/28/11	02/28/11
BSD	QC581645	40.00	37.20	93	78-114	0	18	172245	02/28/11	02/28/11
BS	QC581894	40.00	33.30	83	78-114			172302	03/01/11	03/02/11
BSD	QC581895	40.00	37.90	95	78-114	13	18	172302	03/01/11	03/02/11
BS	QC582092	40.00	39.20	98	78-114			172347	03/02/11	03/02/11
BSD	QC582093	40.00	37.30	93	78-114	5	18	172347	03/02/11	03/02/11

RPD= Relative Percent Difference

Chemical Oxygen Demand

Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM5220D
Analyte:	Chemical Oxygen Demand	Units:	mg/L
Matrix:	Water	Received:	02/16/11

Field ID	Type	Lab ID	Result	RL	Diln Fac	Batch#	Sampled	Prepared	Analyzed
SL-1-CR	SAMPLE	226019-001	ND	10	1.000	172073	02/16/11 12:20	02/23/11 19:00	02/23/11 21:00
SL-2-RD	SAMPLE	226019-002	11	10	1.000	172073	02/16/11 12:38	02/23/11 19:00	02/23/11 21:00
SL-4A3-PD	SAMPLE	226019-003	ND	10	1.000	172073	02/16/11 12:55	02/23/11 19:00	02/23/11 21:00
SL-11-CR	SAMPLE	226019-004	48	10	1.000	172073	02/16/11 14:35	02/23/11 19:00	02/23/11 21:00
SL-12-PD	SAMPLE	226019-005	ND	10	1.000	172073	02/16/11 14:14	02/23/11 19:00	02/23/11 21:00
SL-13A-RD	SAMPLE	226019-006	1,900	200	20.00	172135	02/16/11 13:40	02/24/11 14:00	02/24/11 16:00
SL-14-CR	SAMPLE	226019-007	ND	10	1.000	172073	02/16/11 13:30	02/23/11 19:00	02/23/11 21:00
SL-15-CR	SAMPLE	226019-008	ND	10	1.000	172073	02/16/11 14:00	02/23/11 19:00	02/23/11 21:00
SL-16A-RD	SAMPLE	226019-009	33	10	1.000	172073	02/16/11 14:50	02/23/11 19:00	02/23/11 21:00
SL-16B-RD	SAMPLE	226019-010	200	20	2.000	172073	02/16/11 14:57	02/23/11 19:00	02/23/11 21:00
SL-17-PD	SAMPLE	226019-011	ND	10	1.000	172073	02/16/11 13:50	02/23/11 19:00	02/23/11 21:00
SL-20-RD	SAMPLE	226019-012	18	10	1.000	172135	02/16/11 09:44	02/24/11 14:00	02/24/11 16:00
SL-22A-CR	SAMPLE	226019-013	ND	10	1.000	172135	02/16/11 10:12	02/24/11 14:00	02/24/11 16:00
SL-22B-CR	SAMPLE	226019-014	ND	10	1.000	172135	02/16/11 10:26	02/24/11 14:00	02/24/11 16:00
SL-23-CR	SAMPLE	226019-015	13	10	1.000	172135	02/16/11 09:15	02/24/11 14:00	02/24/11 16:00
SL-25-CR	SAMPLE	226019-016	11	10	1.000	172135	02/16/11 10:20	02/24/11 14:00	02/24/11 16:00
SL-D25-CR	SAMPLE	226019-017	14	10	1.000	172135	02/16/11 10:20	02/24/11 14:00	02/24/11 16:00
SL-26-PD	SAMPLE	226019-018	15	10	1.000	172135	02/16/11 09:45	02/24/11 14:00	02/24/11 16:00
SL-D26-PD	SAMPLE	226019-019	19	10	1.000	172135	02/16/11 09:45	02/24/11 14:00	02/24/11 16:00
SL-27-PD	SAMPLE	226019-020	10	10	1.000	172135	02/16/11 10:45	02/24/11 14:00	02/24/11 16:00
SL-D27-PD	SAMPLE	226019-021	16	10	1.000	172135	02/16/11 10:45	02/24/11 14:00	02/24/11 16:00
	BLANK	QC580963	ND	10	1.000	172073		02/23/11 19:00	02/23/11 21:00
	BLANK	QC581191	ND	10	1.000	172135		02/24/11 14:00	02/24/11 16:00

ND= Not Detected
 RL= Reporting Limit
 Page 1 of 1

Batch QC Report

Chemical Oxygen Demand

Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM5220D
Analyte:	Chemical Oxygen Demand	Diln Fac:	1.000
Matrix:	Water	Received:	02/16/11
Units:	mg/L		

Field ID	Type	MSS Lab ID	Lab ID	MSS Result	Spiked	Result	%REC	Limits	RPD	Lim	Batch#	Sampled	Prepared	Analyzed
	LCS		QC580964		75.00	76.05	101	90-110			172073		02/23/11 19:00	02/23/11 21:00
SL-17-PD	MS	226019-011	QC580965	<10.00	150.0	145.3	97	65-131			172073	02/16/11 13:50	02/23/11 19:00	02/23/11 21:00
SL-17-PD	MSD	226019-011	QC580966		150.0	142.6	95	65-131	2	20	172073	02/16/11 13:50	02/23/11 19:00	02/23/11 21:00
	LCS		QC581192		75.00	74.29	99	90-110			172135		02/24/11 14:00	02/24/11 16:00
SL-20-RD	MS	226019-012	QC581193	18.48	150.0	159.8	94	65-131			172135	02/16/11 09:44	02/24/11 14:00	02/24/11 16:00
SL-20-RD	MSD	226019-012	QC581194		150.0	156.8	92	65-131	2	20	172135	02/16/11 09:44	02/24/11 14:00	02/24/11 16:00

RPD= Relative Percent Difference



Conductivity			
Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM2510B
Analyte:	Specific Conductance	Diln Fac:	1.000
Matrix:	Water	Received:	02/16/11
Units:	umhos/cm		

Field ID	Type	Lab ID	Result	RL	Batch#	Sampled	Analyzed
SL-1-CR	SAMPLE	226019-001	1,190	1.0	172061	02/16/11 12:20	02/23/11 11:00
SL-2-RD	SAMPLE	226019-002	350	1.0	172061	02/16/11 12:38	02/23/11 11:00
SL-4A3-PD	SAMPLE	226019-003	1,160	1.0	172061	02/16/11 12:55	02/23/11 11:00
SL-11-CR	SAMPLE	226019-004	1,040	1.0	172061	02/16/11 14:35	02/23/11 11:00
SL-12-PD	SAMPLE	226019-005	1,120	1.0	172061	02/16/11 14:14	02/23/11 11:00
SL-13A-RD	SAMPLE	226019-006	660	1.0	172061	02/16/11 13:40	02/23/11 11:00
SL-14-CR	SAMPLE	226019-007	1,010	1.0	172061	02/16/11 13:30	02/23/11 11:00
SL-15-CR	SAMPLE	226019-008	1,140	1.0	172061	02/16/11 14:00	02/23/11 11:00
SL-16A-RD	SAMPLE	226019-009	640	1.0	172061	02/16/11 14:50	02/23/11 11:00
SL-16B-RD	SAMPLE	226019-010	880	1.0	172061	02/16/11 14:57	02/23/11 11:00
SL-17-PD	SAMPLE	226019-011	780	1.0	172061	02/16/11 13:50	02/23/11 11:00
SL-20-RD	SAMPLE	226019-012	820	1.0	172061	02/16/11 09:44	02/23/11 11:00
SL-22A-CR	SAMPLE	226019-013	1,120	1.0	172061	02/16/11 10:12	02/23/11 11:00
SL-22B-CR	SAMPLE	226019-014	1,110	1.0	172061	02/16/11 10:26	02/23/11 11:00
SL-23-CR	SAMPLE	226019-015	1,110	1.0	172061	02/16/11 09:15	02/23/11 11:00
SL-25-CR	SAMPLE	226019-016	1,160	1.0	172061	02/16/11 10:20	02/23/11 11:00
SL-D25-CR	SAMPLE	226019-017	1,160	1.0	172061	02/16/11 10:20	02/23/11 11:00
SL-26-PD	SAMPLE	226019-018	1,150	1.0	172061	02/16/11 09:45	02/23/11 11:00
SL-D26-PD	SAMPLE	226019-019	1,130	1.0	172061	02/16/11 09:45	02/23/11 11:00
SL-27-PD	SAMPLE	226019-020	1,020	1.0	172117	02/16/11 10:45	02/24/11 11:15
SL-D27-PD	SAMPLE	226019-021	1,020	1.0	172117	02/16/11 10:45	02/24/11 11:15
	BLANK	QC580917	ND	1.0	172061		02/23/11 11:00
	BLANK	QC581135	ND	1.0	172117		02/24/11 11:15

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Conductivity			
Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM2510B
Analyte:	Specific Conductance	Diln Fac:	1.000
Matrix:	Water	Sampled:	02/16/11 10:45
Units:	umhos/cm	Received:	02/16/11

Field ID	Type	MSS Lab ID	Lab ID	MSS Result	Spiked	Result	RL	%REC	Limits	RPD	Lim	Batch#	Analyzed
	LCS		QC580918		1,000	996.0		100	90-110			172061	02/23/11 11:00
ZZZZZZZZZZ	SDUP	226000-001	QC580919	748.0		724.0	1.000			3	20	172061	02/23/11 11:00
	LCS		QC581136		1,000	1,002		100	90-110			172117	02/24/11 11:15
SL-27-PD	SDUP	226019-020	QC581137	1,024		1,022	1.000			0	20	172117	02/24/11 11:15

RL= Reporting Limit

RPD= Relative Percent Difference



pH			
Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	EPA 9040C
Analyte:	pH	Diln Fac:	1.000
Matrix:	Water	Received:	02/16/11
Units:	SU		

Field ID	Lab ID	Result	RL	Batch#	Sampled		Analyzed	
SL-1-CR	226019-001	7.6	1.0	171907	02/16/11	12:20	02/16/11	18:40
SL-2-RD	226019-002	7.8	1.0	171907	02/16/11	12:38	02/16/11	18:40
SL-4A3-PD	226019-003	7.8	1.0	171934	02/16/11	12:55	02/16/11	14:55
SL-11-CR	226019-004	7.6	1.0	171934	02/16/11	14:35	02/16/11	14:55
SL-12-PD	226019-005	7.8	1.0	171934	02/16/11	14:14	02/16/11	14:55
SL-13A-RD	226019-006	7.8	1.0	171934	02/16/11	13:40	02/16/11	14:55
SL-14-CR	226019-007	7.9	1.0	171934	02/16/11	13:30	02/16/11	14:55
SL-15-CR	226019-008	7.6	1.0	171934	02/16/11	14:00	02/16/11	14:55
SL-16A-RD	226019-009	7.7	1.0	171934	02/16/11	14:50	02/16/11	14:55
SL-16B-RD	226019-010	7.9	1.0	171934	02/16/11	14:57	02/16/11	14:55
SL-17-PD	226019-011	7.4	1.0	171934	02/16/11	13:50	02/16/11	14:55
SL-20-RD	226019-012	7.6	1.0	171934	02/16/11	09:44	02/16/11	14:55
SL-22A-CR	226019-013	7.7	1.0	171934	02/16/11	10:12	02/16/11	14:55
SL-22B-CR	226019-014	7.8	1.0	171934	02/16/11	10:26	02/16/11	14:55
SL-23-CR	226019-015	8.2	1.0	171934	02/16/11	09:15	02/16/11	14:55
SL-25-CR	226019-016	8.0	1.0	171934	02/16/11	10:20	02/16/11	14:55
SL-D25-CR	226019-017	8.0	1.0	171934	02/16/11	10:20	02/16/11	14:55
SL-26-PD	226019-018	8.0	1.0	171934	02/16/11	09:45	02/16/11	14:55
SL-D26-PD	226019-019	7.9	1.0	171934	02/16/11	09:45	02/16/11	14:55
SL-27-PD	226019-020	7.7	1.0	171934	02/16/11	10:45	02/16/11	14:55
SL-D27-PD	226019-021	7.7	1.0	171934	02/16/11	10:45	02/16/11	14:55

RL= Reporting Limit

Batch QC Report

pH			
Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	EPA 9040C
Analyte:	pH	Diln Fac:	1.000
Type:	SDUP	Received:	02/16/11
Matrix:	Water	Analyzed:	02/16/11 14:55
Units:	SU		

Field ID	MSS Lab ID	Lab ID	MSS Result	Result	RL	RPD	Lim	Batch#	Sampled
ZZZZZZZZZZ	226000-001	QC580311	7.890	7.840	1.000	1	20	171907	02/16/11 10:45
SL-4A3-PD	226019-003	QC580406	7.770	7.710	1.000	1	20	171934	02/16/11 12:55

RL= Reporting Limit

RPD= Relative Percent Difference

Total Suspended Solids (TSS)			
Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM2540D
Analyte:	Total Suspended Solids	Sampled:	02/16/11
Matrix:	Water	Received:	02/16/11
Units:	mg/L		

Field ID	Type	Lab ID	Result	RL	Diln Fac	Batch#	Prepared	Analyzed
SL-1-CR	SAMPLE	226019-001	5	5	1.000	172027	02/22/11	02/23/11
SL-2-RD	SAMPLE	226019-002	120	5	1.000	172027	02/22/11	02/23/11
SL-4A3-PD	SAMPLE	226019-003	10	5	1.000	172027	02/22/11	02/23/11
SL-11-CR	SAMPLE	226019-004	640	10	2.000	172027	02/22/11	02/23/11
SL-12-PD	SAMPLE	226019-005	8	5	1.000	172027	02/22/11	02/23/11
SL-13A-RD	SAMPLE	226019-006	41,400	170	33.33	172027	02/22/11	02/23/11
SL-14-CR	SAMPLE	226019-007	6	5	1.000	172027	02/22/11	02/23/11
SL-15-CR	SAMPLE	226019-008	ND	5	1.000	172027	02/22/11	02/23/11
SL-16A-RD	SAMPLE	226019-009	300	10	2.000	172027	02/22/11	02/23/11
SL-16B-RD	SAMPLE	226019-010	8,060	100	20.00	172027	02/22/11	02/23/11
SL-17-PD	SAMPLE	226019-011	16	5	1.000	172027	02/22/11	02/23/11
SL-20-RD	SAMPLE	226019-012	110	5	1.000	172027	02/22/11	02/23/11
SL-22A-CR	SAMPLE	226019-013	7	5	1.000	172027	02/22/11	02/23/11
SL-22B-CR	SAMPLE	226019-014	8	5	1.000	172027	02/22/11	02/23/11
SL-23-CR	SAMPLE	226019-015	54	5	1.000	172078	02/23/11	02/24/11
SL-25-CR	SAMPLE	226019-016	36	5	1.000	172078	02/23/11	02/24/11
SL-D25-CR	SAMPLE	226019-017	36	5	1.000	172078	02/23/11	02/24/11
SL-26-PD	SAMPLE	226019-018	55	5	1.000	172078	02/23/11	02/24/11
SL-D26-PD	SAMPLE	226019-019	59	5	1.000	172078	02/23/11	02/24/11
SL-27-PD	SAMPLE	226019-020	31	5	1.000	172078	02/23/11	02/24/11
SL-D27-PD	SAMPLE	226019-021	31	5	1.000	172078	02/23/11	02/24/11
	BLANK	QC580765	ND	5	1.000	172027	02/22/11	02/23/11
	BLANK	QC580987	ND	5	1.000	172078	02/23/11	02/24/11

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Total Suspended Solids (TSS)			
Lab #:	226019	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM2540D
Analyte:	Total Suspended Solids	Diln Fac:	1.000
Matrix:	Water	Sampled:	02/16/11
Units:	mg/L	Received:	02/16/11

Field ID	Type	MSS Lab ID	Lab ID	MSS Result	Spiked	Result	%REC	Limits	RPD	Lim	Batch#	Prepared	Analyzed
	LCS		QC580766		50.00	47.00	94	80-120			172027	02/22/11	02/23/11
SL-1-CR	MS	226019-001	QC580767	5.000	50.00	55.00	100	58-126			172027	02/22/11	02/23/11
SL-1-CR	MSD	226019-001	QC580768		50.00	52.00	94	58-126	6	28	172027	02/22/11	02/23/11
	LCS		QC580988		50.00	47.00	94	80-120			172078	02/23/11	02/24/11
SL-23-CR	MS	226019-015	QC580989	54.00	50.00	105.0	102	58-126			172078	02/23/11	02/24/11
SL-23-CR	MSD	226019-015	QC580990		50.00	102.0	96	58-126	3	28	172078	02/23/11	02/24/11

RPD= Relative Percent Difference





Curtis & Tompkins, Ltd.
Analytical Laboratories, Since 1878





Curtis & Tompkins, Ltd., Analytical Laboratories, Since 1878

2323 Fifth Street, Berkeley, CA 94710, Phone (510) 486-0900

Laboratory Job Number 226238
ANALYTICAL REPORT

URS Corporation
1333 Broadway
Oakland, CA 94612

Project : 26817928.20000
Location : Lehigh
Level : II

Table with 2 columns: Sample ID and Lab ID. Lists 27 sample entries such as SL-1-CR, SL-2-RD, etc.

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

Signature: [Handwritten Signature]
Project Manager

Date: 03/14/2011

CASE NARRATIVE

Laboratory number: 226238
Client: URS Corporation
Project: 26817928.20000
Location: Lehigh
Request Date: 02/25/11
Samples Received: 02/25/11

This data package contains sample and QC results for twenty seven water samples, requested for the above referenced project on 02/25/11. The samples were received cold and intact.

Conductivity (SM2510B):

No analytical problems were encountered.

Total Oil & Grease (HEM) (EPA 1664A):

No analytical problems were encountered.

Total Suspended Solids (TSS) (SM2540D):

No analytical problems were encountered.

pH (EPA 9040C):

No analytical problems were encountered.

Chemical Oxygen Demand (SM5220D):

No analytical problems were encountered.

CHAIN OF CUSTODY

Chain of Custody # _____



Curtis & Tompkins Laboratories
ENVIRONMENTAL ANALYTICAL TESTING LABORATORY
In Business Since 1878
 2323 Fifth Street
 Berkeley, CA 94710
 Phone (510) 486-0900
 Fax (510) 486-0532

C&T LOGIN # 226238

Project No: 26817928.20000
 Project Name: Lehigh
 Project P. O. No: 26817928.20000
 EDD Format: Report Level I II III IV
 Turnaround Time: RUSH Standard
 Sampler: JA/OP/SJ/PH
 Report To: Mike Velzy
 Company: Ves Corporation
 Telephone: 570-893-3600
 Email: Michael_Velzy@vescorp.com

ANALYTICAL REQUEST

Lab No.	Sample ID	Date Collected	Time Collected	Matrix	# of Containers	HCl	H2SO4	HNO3	NaOH	None
1	SL-1-CR	2/25/2011	09:35	Water	3	X				
2	SL-2-RD		09:50	Water	3	X				
3	SL-4-CR		10:10	Water	3	X				
4	SL-4A3-RD		10:25	Water	3	X				
5	SL-6-RD		10:33	Water	3	X				
6	SL-11-CR		11:18	Water	3	X				
7	SL-12-RD		11:05	Water	3	X				
8	SL-13A-RD		11:00	Water	3	X				
9	SL-14-CR		11:18	Water	3	X				
10	SL-15-CR		11:35	Water	3	X				
11	SL-16A-RD		11:48	Water	3	X				
12	SL-16B-RD		11:58	Water	3	X				
13	SL-17-RD		11:50	Water	3	X				

0.1 + Gross
 TSS, EC, pH

Notes: _____

SAMPLE RECEIPT
 Intact
 Cold
 On Ice
 Ambient

RELINQUISHED BY: Jeremy Buck DATE: 2-25-11 TIME: 1:59

RECEIVED BY: Pat Hough DATE: 2/25/11 TIME: 1:59

COOLER RECEIPT CHECKLIST



Curtis & Tompkins, Ltd.

Login # 226238 Date Received 2/25/11 Number of coolers 5
Client URS Project Lehigh

Date Opened 2/25/11 By (print) Micah Smith (sign) [Signature]
Date Logged in 2/26/11 By (print) M. Villanueva (sign) [Signature]

1. Did cooler come with a shipping slip (airbill, etc) YES NO
Shipping info

2A. Were custody seals present? ... YES (circle) on cooler on samples NO
How many Name Date

2B. Were custody seals intact upon arrival? YES NO N/A

3. Were custody papers dry and intact when received? YES NO

4. Were custody papers filled out properly (ink, signed, etc)? YES NO

5. Is the project identifiable from custody papers? (If so fill out top of form) YES NO

6. Indicate the packing in cooler: (if other, describe)
Bubble Wrap Foam blocks Bags None
Cloth material Cardboard Styrofoam Paper towels

7. Temperature documentation:
Type of ice used: Wet Blue/Gel None Temp(°C)
Samples Received on ice & cold without a temperature blank

Samples received on ice directly from the field. Cooling process had begun

8. Were Method 5035 sampling containers present? YES NO
If YES, what time were they transferred to freezer?

9. Did all bottles arrive unbroken/unopened? YES NO

10. Are samples in the appropriate containers for indicated tests? YES NO

11. Are sample labels present, in good condition and complete? YES NO

12. Do the sample labels agree with custody papers? YES NO

13. Was sufficient amount of sample sent for tests requested? YES NO

14. Are the samples appropriately preserved? YES NO N/A

15. Are bubbles > 6mm absent in VOA samples? YES NO N/A

16. Was the client contacted concerning this sample delivery? YES NO
If YES, Who was called? By Date:

COMMENTS
[Blank lines for handwritten notes]

Curtis & Tompkins Sample Preservation for 226238

Sample	pH: <2	>12	Other	Sample	pH: <2	>12	Other	Sample	pH: <2	>12	Other
-001a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-010a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-019a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____
-002a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-011a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-020a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____
-003a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-012a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-021a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____
-004a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-013a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-022a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____
-005a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-014a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-023a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____
-006a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-015a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-024a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____
-007a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-016a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-025a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____
-008a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-017a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-026a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____
-009a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-018a	<input type="checkbox"/>	<input type="checkbox"/>	_____	-027a	<input type="checkbox"/>	<input type="checkbox"/>	_____
b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	b	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____	c	<input type="checkbox"/>	<input type="checkbox"/>	_____

Analyst: MV
 Date: 2/26/11
 Page 1 of 1

Total Oil & Grease (HEM)			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	EPA 1664A
Analyte:	Oil & Grease (HEM)	Sampled:	02/25/11
Matrix:	Water	Received:	02/25/11
Units:	mg/L		

Field ID	Type	Lab ID	Result	RL	Diln Fac	Batch#	Analyzed
SL-1-CR	SAMPLE	226238-001	6.00	4.75	0.9500	172567	03/09/11
SL-2-RD	SAMPLE	226238-002	7.93	4.70	0.9400	172567	03/09/11
SL-4-CR	SAMPLE	226238-003	5.85	4.70	0.9400	172567	03/09/11
SL-4A3-PD	SAMPLE	226238-004	ND	4.70	0.9400	172567	03/09/11
SL-6-RD	SAMPLE	226238-005	6.60	4.70	0.9400	172567	03/09/11
SL-11-CR	SAMPLE	226238-006	5.85	4.70	0.9400	172567	03/09/11
SL-12-PD	SAMPLE	226238-007	5.19	4.70	0.9400	172567	03/09/11
SL-13A-RD	SAMPLE	226238-008	5.85	4.70	0.9400	172567	03/09/11
SL-14-CR	SAMPLE	226238-009	6.70	5.00	1.000	172567	03/09/11
SL-15-CR	SAMPLE	226238-010	7.17	4.70	0.9400	172648	03/10/11
SL-16A-RD	SAMPLE	226238-011	6.04	4.70	0.9400	172648	03/10/11
SL-16B-RD	SAMPLE	226238-012	ND	4.70	0.9400	172648	03/10/11
SL-17-PD	SAMPLE	226238-013	5.28	4.70	0.9400	172648	03/10/11
SL-18-RD	SAMPLE	226238-014	5.47	4.70	0.9400	172648	03/10/11
SL-20-RD	SAMPLE	226238-015	ND	4.75	0.9500	172648	03/10/11
SL-21A-PD	SAMPLE	226238-016	5.85	4.70	0.9400	172648	03/10/11
SL-21-PD	SAMPLE	226238-017	8.00	4.75	0.9500	172648	03/10/11
SL-22A-CR	SAMPLE	226238-018	7.74	4.70	0.9400	172648	03/10/11
SL-22B-CR	SAMPLE	226238-019	6.13	4.70	0.9400	172648	03/10/11
SL-23-CR	SAMPLE	226238-020	7.05	4.75	0.9500	172648	03/10/11
SL-25-CR	SAMPLE	226238-021	ND	4.75	0.9500	172674	03/11/11
SL-D25-CR	SAMPLE	226238-022	ND	4.70	0.9400	172674	03/11/11
SL-26-PD	SAMPLE	226238-023	ND	4.70	0.9400	172674	03/11/11
SL-D26-PD	SAMPLE	226238-024	ND	4.70	0.9400	172674	03/11/11
SL-27-PD	SAMPLE	226238-025	ND	4.70	0.9400	172674	03/11/11
SL-D27-PD	SAMPLE	226238-026	ND	4.75	0.9500	172674	03/11/11
SL-30-PD	SAMPLE	226238-027	ND	4.70	0.9400	172674	03/11/11
	BLANK	QC582969	ND	5.00	1.000	172567	03/08/11
	BLANK	QC583311	ND	5.00	1.000	172648	03/10/11
	BLANK	QC583403	ND	5.00	1.000	172674	03/11/11

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Total Oil & Grease (HEM)			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	EPA 1664A
Analyte:	Oil & Grease (HEM)	Units:	mg/L
Matrix:	Water	Diln Fac:	1.000

Type	Lab ID	Spiked	Result	%REC	Limits	RPD	Lim	Batch#	Analyzed
BS	QC582970	40.00	44.20	111	78-114			172567	03/08/11
BSD	QC582971	40.00	41.60	104	78-114	6	18	172567	03/08/11
BS	QC583312	40.00	42.10	105	78-114			172648	03/10/11
BSD	QC583313	40.00	40.00	100	78-114	5	18	172648	03/10/11
BS	QC583404	40.00	31.80	80	78-114			172674	03/11/11
BSD	QC583405	40.00	32.20	80	78-114	1	18	172674	03/11/11

RPD= Relative Percent Difference

Chemical Oxygen Demand			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM5220D
Analyte:	Chemical Oxygen Demand	Diln Fac:	1.000
Matrix:	Water	Received:	02/25/11
Units:	mg/L		

Field ID	Type	Lab ID	Result	RL	Batch#	Sampled	Prepared	Analyzed
SL-1-CR	SAMPLE	226238-001	68	10	172383	02/25/11 09:35	03/03/11 01:45	03/03/11 03:45
SL-2-RD	SAMPLE	226238-002	16	10	172383	02/25/11 09:50	03/03/11 01:45	03/03/11 03:45
SL-4-CR	SAMPLE	226238-003	55	10	172383	02/25/11 10:10	03/03/11 01:45	03/03/11 03:45
SL-4A3-PD	SAMPLE	226238-004	ND	10	172383	02/25/11 10:25	03/03/11 01:45	03/03/11 03:45
SL-6-RD	SAMPLE	226238-005	29	10	172383	02/25/11 10:03	03/03/11 01:45	03/03/11 03:45
SL-11-CR	SAMPLE	226238-006	31	10	172383	02/25/11 11:18	03/03/11 01:45	03/03/11 03:45
SL-12-PD	SAMPLE	226238-007	37	10	172383	02/25/11 11:05	03/03/11 01:45	03/03/11 03:45
SL-13A-RD	SAMPLE	226238-008	27	10	172383	02/25/11 11:00	03/03/11 01:45	03/03/11 03:45
SL-14-CR	SAMPLE	226238-009	39	10	172383	02/25/11 11:18	03/03/11 01:45	03/03/11 03:45
SL-15-CR	SAMPLE	226238-010	29	10	172383	02/25/11 11:35	03/03/11 01:45	03/03/11 03:45
SL-16A-RD	SAMPLE	226238-011	25	10	172383	02/25/11 11:48	03/03/11 01:45	03/03/11 03:45
SL-16B-RD	SAMPLE	226238-012	53	10	172383	02/25/11 11:58	03/03/11 01:45	03/03/11 03:45
SL-17-PD	SAMPLE	226238-013	23	10	172383	02/25/11 11:50	03/03/11 01:45	03/03/11 03:45
SL-18-RD	SAMPLE	226238-014	100	10	172383	02/25/11 12:42	03/03/11 01:45	03/03/11 03:45
SL-20-RD	SAMPLE	226238-015	70	10	172383	02/25/11 12:18	03/03/11 01:45	03/03/11 03:45
SL-21A-PD	SAMPLE	226238-016	24	10	172383	02/25/11 13:20	03/03/11 01:45	03/03/11 03:45
SL-21-PD	SAMPLE	226238-017	21	10	172383	02/25/11 12:30	03/03/11 01:45	03/03/11 03:45
SL-22A-CR	SAMPLE	226238-018	24	10	172383	02/25/11 12:55	03/03/11 01:45	03/03/11 03:45
SL-22B-CR	SAMPLE	226238-019	20	10	172398	02/25/11 13:08	03/03/11 12:35	03/03/11 14:35
SL-23-CR	SAMPLE	226238-020	29	10	172398	02/25/11 12:10	03/03/11 12:35	03/03/11 14:35
SL-25-CR	SAMPLE	226238-021	27	10	172398	02/25/11 12:40	03/03/11 12:35	03/03/11 14:35
SL-D25-CR	SAMPLE	226238-022	28	10	172398	02/25/11 12:40	03/03/11 12:35	03/03/11 14:35
SL-26-PD	SAMPLE	226238-023	26	10	172398	02/25/11 12:50	03/03/11 12:35	03/03/11 14:35
SL-D26-PD	SAMPLE	226238-024	27	10	172398	02/25/11 12:50	03/03/11 12:35	03/03/11 14:35
SL-27-PD	SAMPLE	226238-025	22	10	172398	02/25/11 13:10	03/03/11 12:35	03/03/11 14:35
SL-D27-PD	SAMPLE	226238-026	27	10	172398	02/25/11 13:10	03/03/11 12:35	03/03/11 14:35
SL-30-PD	SAMPLE	226238-027	83	10	172398	02/25/11 13:35	03/03/11 12:35	03/03/11 14:35
	BLANK	QC582241	ND	10	172383		03/03/11 01:45	03/03/11 03:45
	BLANK	QC582300	ND	10	172398		03/03/11 12:35	03/03/11 14:35

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Chemical Oxygen Demand

Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM5220D
Analyte:	Chemical Oxygen Demand	Units:	mg/L
Matrix:	Water		

Field ID	Type	MSS Lab ID	Lab ID	MSS Result	Spiked	Result	%REC	Limits	RPD	Lim	Diln	Fac	Batch#	Sampled	Received	Prepared	Analyzed
	LCS		QC582242		50.00	51.70	103	90-110				1.000	172383			03/03/11 01:45	03/03/11 03:45
SL-22A-CR	MS	226238-018	QC582243	24.14	100.0	126.1	102	65-131				2.000	172383	02/25/11 12:55	02/25/11 03/03/11 01:45	03/03/11 03:45	03/03/11 03:45
SL-22A-CR	MSD	226238-018	QC582244		100.0	122.7	99	65-131	3	20		2.000	172383	02/25/11 12:55	02/25/11 03/03/11 01:45	03/03/11 03:45	03/03/11 03:45
	LCS		QC582301		50.00	48.88	98	90-110				1.000	172398			03/03/11 12:35	03/03/11 14:35
ZZZZZZZZZ	MS	226281-001	QC582302	57.14	100.0	152.5	95	65-131				2.000	172398	02/28/11 09:15	02/28/11 03/03/11 12:35	03/03/11 14:35	03/03/11 14:35
ZZZZZZZZZ	MSD	226281-001	QC582303		100.0	149.2	92	65-131	2	20		2.000	172398	02/28/11 09:15	02/28/11 03/03/11 12:35	03/03/11 14:35	03/03/11 14:35

RPD= Relative Percent Difference



Conductivity			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM2510B
Analyte:	Specific Conductance	Diln Fac:	1.000
Matrix:	Water	Received:	02/25/11
Units:	umhos/cm	Analyzed:	03/03/11 13:00

Field ID	Type	Lab ID	Result	RL	Batch#	Sampled
SL-1-CR	SAMPLE	226238-001	650	1.0	172402	02/25/11 09:35
SL-2-RD	SAMPLE	226238-002	720	1.0	172402	02/25/11 09:50
SL-4-CR	SAMPLE	226238-003	650	1.0	172402	02/25/11 10:10
SL-4A3-PD	SAMPLE	226238-004	1,080	1.0	172402	02/25/11 10:25
SL-6-RD	SAMPLE	226238-005	380	1.0	172402	02/25/11 10:03
SL-11-CR	SAMPLE	226238-006	720	1.0	172402	02/25/11 11:18
SL-12-PD	SAMPLE	226238-007	740	1.0	172402	02/25/11 11:05
SL-13A-RD	SAMPLE	226238-008	540	1.0	172402	02/25/11 11:00
SL-14-CR	SAMPLE	226238-009	700	1.0	172402	02/25/11 11:18
SL-15-CR	SAMPLE	226238-010	720	1.0	172402	02/25/11 11:35
SL-16A-RD	SAMPLE	226238-011	660	1.0	172402	02/25/11 11:48
SL-16B-RD	SAMPLE	226238-012	740	1.0	172402	02/25/11 11:58
SL-17-PD	SAMPLE	226238-013	590	1.0	172402	02/25/11 11:50
SL-18-RD	SAMPLE	226238-014	1,140	1.0	172402	02/25/11 12:42
SL-20-RD	SAMPLE	226238-015	440	1.0	172402	02/25/11 12:18
SL-21A-PD	SAMPLE	226238-016	520	1.0	172402	02/25/11 13:20
SL-21-PD	SAMPLE	226238-017	540	1.0	172402	02/25/11 12:30
SL-22A-CR	SAMPLE	226238-018	740	1.0	172402	02/25/11 12:55
SL-22B-CR	SAMPLE	226238-019	750	1.0	172402	02/25/11 13:08
SL-23-CR	SAMPLE	226238-020	780	1.0	172403	02/25/11 12:10
SL-25-CR	SAMPLE	226238-021	790	1.0	172403	02/25/11 12:40
SL-D25-CR	SAMPLE	226238-022	790	1.0	172403	02/25/11 12:40
SL-26-PD	SAMPLE	226238-023	790	1.0	172403	02/25/11 12:50
SL-D26-PD	SAMPLE	226238-024	790	1.0	172403	02/25/11 12:50
SL-27-PD	SAMPLE	226238-025	760	1.0	172403	02/25/11 13:10
SL-D27-PD	SAMPLE	226238-026	760	1.0	172403	02/25/11 13:10
SL-30-PD	SAMPLE	226238-027	1,070	1.0	172403	02/25/11 13:35
	BLANK	QC582320	ND	1.0	172402	
	BLANK	QC582323	ND	1.0	172403	

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Conductivity			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM2510B
Analyte:	Specific Conductance	Diln Fac:	1.000
Matrix:	Water	Analyzed:	03/03/11 13:00
Units:	umhos/cm		

Field ID	Type	MSS Lab ID	Lab ID	MSS Result	Spiked	Result	RL	%REC	Limits	RPD	Lim	Batch#	Sampled	Received
	LCS		QC582321		1,000	988.0		99	90-110			172402		
SL-22B-CR	SDUP	226238-019	QC582322	753.0		755.0	1.000			0	20	172402	02/25/11 13:08	02/25/11
	LCS		QC582324		1,000	992.0		99	90-110			172403		
ZZZZZZZZZZ	SDUP	226364-002	QC582325	1,197		1,190	1.000			1	20	172403	03/03/11 13:17	03/03/11

RL= Reporting Limit

RPD= Relative Percent Difference



pH			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	EPA 9040C
Analyte:	pH	Diln Fac:	1.000
Matrix:	Water	Received:	02/25/11
Units:	SU		

Field ID	Lab ID	Result	RL	Batch#	Sampled		Analyzed	
SL-1-CR	226238-001	7.6	1.0	172196	02/25/11	09:35	02/25/11	19:00
SL-2-RD	226238-002	7.7	1.0	172196	02/25/11	09:50	02/25/11	19:00
SL-4-CR	226238-003	8.0	1.0	172196	02/25/11	10:10	02/25/11	19:00
SL-4A3-PD	226238-004	8.0	1.0	172196	02/25/11	10:25	02/25/11	19:00
SL-6-RD	226238-005	7.9	1.0	172196	02/25/11	10:03	02/25/11	19:00
SL-11-CR	226238-006	8.1	1.0	172196	02/25/11	11:18	02/25/11	19:00
SL-12-PD	226238-007	8.1	1.0	172196	02/25/11	11:05	02/25/11	19:00
SL-13A-RD	226238-008	7.8	1.0	172196	02/25/11	11:00	02/25/11	19:00
SL-14-CR	226238-009	7.8	1.0	172196	02/25/11	11:18	02/25/11	19:00
SL-15-CR	226238-010	7.7	1.0	172196	02/25/11	11:35	02/25/11	19:00
SL-16A-RD	226238-011	7.6	1.0	172196	02/25/11	11:48	02/25/11	19:00
SL-16B-RD	226238-012	7.8	1.0	172196	02/25/11	11:58	02/25/11	19:00
SL-17-PD	226238-013	7.6	1.0	172196	02/25/11	11:50	02/25/11	19:00
SL-18-RD	226238-014	7.8	1.0	172196	02/25/11	12:42	02/25/11	19:00
SL-20-RD	226238-015	7.8	1.0	172196	02/25/11	12:18	02/25/11	19:00
SL-21A-PD	226238-016	7.8	1.0	172196	02/25/11	13:20	02/25/11	19:00
SL-21-PD	226238-017	7.7	1.0	172196	02/25/11	12:30	02/25/11	19:00
SL-22A-CR	226238-018	7.7	1.0	172240	02/25/11	12:55	02/26/11	11:15
SL-22B-CR	226238-019	7.7	1.0	172240	02/25/11	13:08	02/26/11	11:15
SL-23-CR	226238-020	7.7	1.0	172240	02/25/11	12:10	02/26/11	11:15
SL-25-CR	226238-021	7.6	1.0	172240	02/25/11	12:40	02/26/11	11:15
SL-D25-CR	226238-022	7.7	1.0	172240	02/25/11	12:40	02/26/11	11:15
SL-26-PD	226238-023	7.7	1.0	172240	02/25/11	12:50	02/26/11	11:15
SL-D26-PD	226238-024	7.6	1.0	172240	02/25/11	12:50	02/26/11	11:15
SL-27-PD	226238-025	7.6	1.0	172240	02/25/11	13:10	02/26/11	11:15
SL-D27-PD	226238-026	7.7	1.0	172240	02/25/11	13:10	02/26/11	11:15
SL-30-PD	226238-027	7.5	1.0	172240	02/25/11	13:35	02/26/11	11:15

RL= Reporting Limit

Batch QC Report

pH			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	EPA 9040C
Analyte:	pH	Units:	SU
Type:	SDUP	Diln Fac:	1.000
Matrix:	Water	Received:	02/25/11

Field ID	MSS Lab ID	Lab ID	MSS Result	Result	RL	RPD	Lim	Batch#	Sampled	Analyzed
ZZZZZZZZZZ	226213-001	QC581440	7.680	7.670	1.000	0	20	172196	02/25/11 08:25	02/25/11 19:00
SL-30-PD	226238-027	QC581627	7.460	7.520	1.000	1	20	172240	02/25/11 13:35	02/26/11 11:15

RL= Reporting Limit

RPD= Relative Percent Difference



Total Suspended Solids (TSS)			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM2540D
Analyte:	Total Suspended Solids	Sampled:	02/25/11
Matrix:	Water	Received:	02/25/11
Units:	mg/L		

Field ID	Type	Lab ID	Result	RL	Diln Fac	Batch#	Prepared	Analyzed
SL-1-CR	SAMPLE	226238-001	240	20	4.000	172393	03/03/11	03/03/11
SL-2-RD	SAMPLE	226238-002	280	10	2.000	172393	03/03/11	03/03/11
SL-4-CR	SAMPLE	226238-003	370	20	4.000	172468	03/04/11	03/07/11
SL-4A3-PD	SAMPLE	226238-004	33	5	1.000	172468	03/04/11	03/07/11
SL-6-RD	SAMPLE	226238-005	2,160	20	4.000	172468	03/04/11	03/07/11
SL-11-CR	SAMPLE	226238-006	170	20	4.000	172468	03/04/11	03/07/11
SL-12-PD	SAMPLE	226238-007	230	10	2.000	172468	03/04/11	03/07/11
SL-13A-RD	SAMPLE	226238-008	190	5	1.000	172468	03/04/11	03/07/11
SL-14-CR	SAMPLE	226238-009	210	5	1.000	172468	03/04/11	03/07/11
SL-15-CR	SAMPLE	226238-010	190	5	1.000	172468	03/04/11	03/07/11
SL-16A-RD	SAMPLE	226238-011	360	5	1.000	172468	03/04/11	03/07/11
SL-16B-RD	SAMPLE	226238-012	2,690	10	2.000	172468	03/04/11	03/07/11
SL-17-PD	SAMPLE	226238-013	300	10	2.000	172468	03/04/11	03/07/11
SL-18-RD	SAMPLE	226238-014	2,660	20	4.000	172468	03/04/11	03/07/11
SL-20-RD	SAMPLE	226238-015	3,630	20	4.000	172468	03/04/11	03/07/11
SL-21A-PD	SAMPLE	226238-016	100	20	4.000	172468	03/04/11	03/07/11
SL-21-PD	SAMPLE	226238-017	120	20	4.000	172468	03/04/11	03/07/11
SL-22A-CR	SAMPLE	226238-018	130	5	1.000	172468	03/04/11	03/07/11
SL-22B-CR	SAMPLE	226238-019	130	5	1.000	172468	03/04/11	03/07/11
SL-23-CR	SAMPLE	226238-020	190	5	1.000	172468	03/04/11	03/07/11
SL-25-CR	SAMPLE	226238-021	190	5	1.000	172468	03/04/11	03/07/11
SL-D25-CR	SAMPLE	226238-022	180	5	1.000	172468	03/04/11	03/07/11
SL-26-PD	SAMPLE	226238-023	190	5	1.000	172469	03/04/11	03/07/11
SL-D26-PD	SAMPLE	226238-024	190	5	1.000	172469	03/04/11	03/07/11
SL-27-PD	SAMPLE	226238-025	170	5	1.000	172469	03/04/11	03/07/11
SL-D27-PD	SAMPLE	226238-026	160	5	1.000	172469	03/04/11	03/07/11
SL-30-PD	SAMPLE	226238-027	3,210	20	4.000	172469	03/04/11	03/07/11
	BLANK	QC582280	ND	5	1.000	172393	03/03/11	03/03/11
	BLANK	QC582587	ND	5	1.000	172468	03/04/11	03/07/11
	BLANK	QC582591	ND	5	1.000	172469	03/04/11	03/07/11

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Total Suspended Solids (TSS)			
Lab #:	226238	Location:	Lehigh
Client:	URS Corporation	Prep:	METHOD
Project#:	26817928.20000	Analysis:	SM2540D
Analyte:	Total Suspended Solids	Units:	mg/L
Matrix:	Water		

Field ID	Type	MSS Lab ID	Lab ID	MSS Result	Spiked	Result	%REC	Limits	RPD	Lim	Diln	Fac	Batch#	Sampled	Received	Prepared	Analyzed
	LCS		QC582281		50.00	50.00	100	80-120					172393			03/03/11	03/03/11
ZZZZZZZZZZ	MS	226210-006	QC582282	96.00	200.0	256.0	80	58-126					172393	02/24/11	02/24/11	03/03/11	03/03/11
ZZZZZZZZZZ	MSD	226210-006	QC582283		200.0	232.0	68	58-126	10	28			172393	02/24/11	02/24/11	03/03/11	03/03/11
	LCS		QC582588		50.00	52.00	104	80-120					172468			03/04/11	03/07/11
SL-4-CR	MS	226238-003	QC582589	368.0	200.0	588.0	110	58-126					172468	02/25/11	02/25/11	03/04/11	03/07/11
SL-4-CR	MSD	226238-003	QC582590		200.0	568.0	100	58-126	3	28			172468	02/25/11	02/25/11	03/04/11	03/07/11
	LCS		QC582592		50.00	49.00	98	80-120					172469			03/04/11	03/07/11
ZZZZZZZZZZ	MS	226264-001	QC582593	51.00	50.00	101.0	100	58-126					172469	02/25/11	02/28/11	03/04/11	03/07/11
ZZZZZZZZZZ	MSD	226264-001	QC582594		50.00	104.0	106	58-126	3	28			172469	02/25/11	02/28/11	03/04/11	03/07/11

RPD= Relative Percent Difference



Attachment 4

Quarry Staff: Dry and Wet Season Daily Inspection Forms

To: Scott Renfrew

DATE: 5/5/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.786	NA	NA	NA	06:50	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	07:05	JH
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	8:10	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Date: 5/3/2010

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2009 to April 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	0.872				0507	
2. Pond 13 Discharge	yes	# 1				1005	
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 1				4:00	GH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

DATE: 5/6/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	5:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Date: 5/4/2010

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2009 to April 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.256				0512	
2. Pond 13 Discharge	yes	# 1				0916	
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 1				5:15	GH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Quarry

DATE: 5/11/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	4.320	NA	NA	NA	0601	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0912	JH
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	4:00	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/7/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	3:20	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/12/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	4.259	NA	NA	NA	0637	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0958	
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	4:20	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/10/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	.823	NA	NA	NA	0542	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0857	JH
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	6:30	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/17/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	yes	12.12	NA	NA	NA	0625		
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0856	H	
1. Quarry Discharge NTU Meter	YES		NA	NA	NA			
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	3:45	G	
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/13/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	yes	3.113	NA	NA	NA	0554		
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0854	H	
1. Quarry Discharge NTU Meter	YES		NA	NA	NA			
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	5:30	G	
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/14/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	yes	12.12	NA	NA	NA	0612		
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0759	H	
1. Quarry Discharge NTU Meter	YES		NA	NA	NA			
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	4:10	G	
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

Hydrocephalic:
 Travel Ways Clear?
 Travel curb empty?
 Oil on road surface and from household truck?
 Guarding:
 Are guards in place?
 Adequate?
 Tripod & Tagged?
 Compensate:
 Emergency pull cords in place?
 Pull cords functional?
 Start up warning working?
 Hazardous Materials:
 Are chemicals in proper containers?
 Are containers properly labeled?
 Any leaks need to be repaired?
 Ladders:
 Inspected before use?
 Used for intended use?
 Proper type for intended use?
 Maintained in good condition?
 Flag Requisition:
 In place where required?
 Annual certification?
 Monthly inspection completed?
 Accessible?
 Name: Abuel
 Date: 5-17-2010

Copy to Supervisor
Copy to Safety Department

Lehigh Cement Examination of Work Pieces



Repetit:
 Bricks clearly marked?
 Electrical:
 Electrical code in good condition?
 Continuity tested?
 Loose connections?
 Missing cover plates?
 Exposed wires?
 Oxygen Acetylene Tanks:
 Secured properly?
 Caps secured?
 Lighting:
 Adequate for area?
 Missing/Dead bulbs?
 High Pressure Hoses:
 Whip check restrains on all high pressure hoses?
 Personal Protective Equipment:
 Proper type?
 Worn correctly?
 Explain any deficiencies:
 Notes:
 / - indicates satisfactory
 x - indicates unsatisfactory
 Area: 2R12 / 2R15
 Report to supervisor: 6/13/10
 Next work order from supervisor: _____

To: Scott Renfrew

Quarry

DATE: 5/20/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	897	NA	NA	NA	0645	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0748	<i>[Signature]</i>
1. Quarry Discharge NTU Meter	<i>Yes</i>		NA	NA	NA	<i>4:30 PM</i>	<i>[Signature]</i>
2. Pond 13 Discharge	<i>Yes</i>	<i>** 1</i>	NA	NA	NA	<i>5:00 PM</i>	<i>[Signature]</i>
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/18/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	5,123	NA	NA	NA	0605	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0833	<i>[Signature]</i>
1. Quarry Discharge NTU Meter	<i>yes</i>		NA	NA	NA		
2. Pond 13 Discharge	<i>yes</i>	<i># 1</i>	NA	NA	NA	<i>6:30</i>	<i>[Signature]</i>
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/21/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	8,022	NA	NA	NA	0545	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0619	
1. Quarry Discharge NTU Meter	yes	1,883	NA	NA	NA	1722	<i>[Signature]</i>
2. Pond 13 Discharge	yes	#1	NA	NA	NA	1655	<i>[Signature]</i>
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/19/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	5,123	NA	NA	NA	0605	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0833	<i>[Signature]</i>
1. Quarry Discharge NTU Meter	<i>Yes</i>		NA	NA	NA	<i>3:30 PM</i>	<i>[Signature]</i>
2. Pond 13 Discharge	<i>Yes</i>	<i>** 1</i>	NA	NA	NA	<i>4:00 PM</i>	<i>[Signature]</i>
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/26/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	9:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/24/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	6,459	NA	NA	NA	0602	
2. Pond 13 Discharge	yes	#1	NA	NA	NA	0856	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	4:00	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/27/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	10:10	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 5/25/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	6,502	NA	NA	NA	0605	
2. Pond 13 Discharge	yes	#1	NA	NA	NA	0637	H
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	4:35	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 5/28/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	1:20	GR
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/3/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	9,926	NA	NA	NA	0612	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0645	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	4:50	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/1/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	6-037	NA	NA	NA	0550	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0737	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	4:30	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/4/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	7,814	NA	NA	NA	0554	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0625	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	6:30	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/2/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	10,43	NA	NA	NA	0535	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	0737	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	5:10	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/9/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Graese Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	YES	#2	NA	NA	NA	8:30	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/7/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Graese Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	3:10	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/10/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Graese Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO	#2	NA	NA	NA	8:15	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/8/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Graese Sheen		
1. Quarry Discharge NTU Meter	yes	3.221	NA	NA	NA	0514	
2. Pond 13 Discharge	yes	#1	NA	NA	NA	0637	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	4:00 PM	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 6/15/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,376	NA	NA	NA	0513	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA		J
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	3:50	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 6/11/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	7:45 PM	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 6/16/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA		J
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	9:00 PM	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 6/14/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA	0305	
2. Pond 13 Discharge	NO		NA	NA	NA		J
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 2	NA	NA	NA	4:50 PM	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/21/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.904	NA	NA	NA	0745	
2. Pond 13 Discharge	yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:10	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/17/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	No		NA	NA	NA	9:00PM	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/22/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:45	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/18/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES	1.740	NA	NA	NA	0502	
2. Pond 13 Discharge	YES	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	3:05PM	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/25/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	2.102	NA	NA	NA	0647	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge	Yes	#1	NA	NA	NA	18:15	ZAH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/23/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.202	NA	NA	NA	0517	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	#1	NA	NA	NA	5:00 PM	OS
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/27/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1 NTU	NA	NA	NA	0800	ZAH
2. Pond 13 Discharge	yes	1	NA	NA	NA	0820	ZAH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/24/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.202	NA	NA	NA	0505	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	#1	NA	NA	NA	4:30 PM	OS
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/1/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.035	NA	NA	NA	0626	JH
2. Pond 13 Discharge	yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	6:00 PM	OS
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010.

To: Scott Renfrew

DATE: 6/28/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.502	NA	NA	NA	0445	JH
2. Pond 13 Discharge	yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	4:00 PM	OS
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010.

To: Scott Renfrew

DATE: 6/30/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.592	NA	NA	NA	0610	JH
2. Pond 13 Discharge	yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	4:00 PM	OS
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010.

To: Scott Renfrew

Quarry

DATE: 7/6/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.296	NA	NA	NA	0955	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:00	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 6/29/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.302	NA	NA	NA	0955	JH
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	#1	NA	NA	NA	5:00 PM	OS
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/7/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.285	NA	NA	NA	0928	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		JH
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:00	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/2/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	#1	NA	NA	NA	3:30 PM	OS
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/10/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,293	NA	NA	NA	0759	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA		H
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

X:\Excel Files\Creek Inspections 2009\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/8/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,289	NA	NA	NA	0416	H
2. Pond 13 Discharge	yes		NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	8:30	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/12/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,306	NA	NA	NA	0617	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA		H
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	8:25pm	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

X:\Excel Files\Creek Inspections 2009\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/9/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,289	NA	NA	NA	0545	
2. Pond 13 Discharge	yes	# 1	NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	8:45	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/15/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA	0859	
2. Pond 13 Discharge	NO		NA	NA	NA		H
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	5:30	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/13/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA	0725	
2. Pond 13 Discharge	NO		NA	NA	NA		H
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/16/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA	0826	
2. Pond 13 Discharge	NO		NA	NA	NA		H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	8:30	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/14/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA	0612	
2. Pond 13 Discharge	NO		NA	NA	NA		H
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	8:45	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/26/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,621	NA	NA	NA	0525	H
2. Pond 13 Discharge	yes	#1	NA	NA	NA		H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:30	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/19/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,283	NA	NA	NA	0511	H
2. Pond 13 Discharge	yes	#1	NA	NA	NA		H
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	8:15	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/23/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,827	NA	NA	NA	0523	H
2. Pond 13 Discharge	yes	#1	NA	NA	NA		H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:10	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 7/20/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1,843	NA	NA	NA	0615	H
2. Pond 13 Discharge	yes	1	NA	NA	NA		H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	6:00 PM	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/21/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.843	NA	NA	NA	0505	H
2. Pond 13 Discharge	yes	1	NA	NA	NA		H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:30 AM	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

X:\Excel Files\Creek Inspections 2009\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/22/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.321	NA	NA	NA	0301	H
2. Pond 13 Discharge	yes	#1	NA	NA	NA		H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:45	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/27/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	1.628	NA	NA	NA	0518	H
2. Pond 13 Discharge	yes	#1	NA	NA	NA		H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:45	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/24/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	10:50	G
1. Quarry Discharge NTU Meter	yes	1.536	NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	0551	H
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/30/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.587	NA	NA	NA	0513	JH
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	3:45	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/28/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.874	NA	NA	NA	0518	JH
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	8:20	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 7/29/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.603	NA	NA	NA	0428	JH
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#	NA	NA	NA	8:40	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/5/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.625	NA	NA	NA	0630	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		E
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/3/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.615	NA	NA	NA	0530	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		H
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

X:\Excel Files\Creek Inspections 2009\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/9/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.661	NA	NA	NA	0430	EM
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/4/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.638	NA	NA	NA	0345	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		EM
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/16/2010

From: Quarry

Subject: Creek inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes	1.724	NA	NA	NA	0600	EM	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/10/2010

From: Quarry

Subject: Creek inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes	1.693	NA	NA	NA	0530	EM	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/12/2010

From: Quarry

Subject: Creek inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes	1.697	NA	NA	NA	0630	EM	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/11/2010

From: Quarry

Subject: Creek inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes	1.633	NA	NA	NA	0630	EM	
2. Pond 13 Discharge	Yes	#1	NA	NA	NA			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/19/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.813	NA	NA	NA	0600	EM
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/17/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.819	NA	NA	NA	0645	EM
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/4/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	5:40	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/18/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.852	NA	NA	NA	0630	EM
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/10/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	10:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/5/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	9:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/11/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to Sep(ember 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	9:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/6/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	9:15	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/18/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	9:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/13/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	10:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/19/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	ND		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	10:00	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/17/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	9:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/3/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	1.625	NA	NA	NA	0713	JH
2. Pond 13 Discharge	Yes	#1	NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

X:\Excel Files\Creek Inspections 2009\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/20/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	10:30	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/23/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	12:05	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/12/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	10:45	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/27/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	10:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/24/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO	clearing pond - 1/2 P.S.	NA	NA	NA		GH
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	10:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/25/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	9:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 8/25/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	10:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/30/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA	0853	H
2. Pond 13 Discharge	NO		NA	NA	NA	f	
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

X:\Excel Files\Creek Inspections 2009\Quarry Dry 2010

To: Scott Renfrew

DATE: 8/31/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		H
2. Pond 13 Discharge	NO		NA	NA	NA	0937	
1. Quarry Discharge NTU Meter	NA		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	6:30	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

X:\Excel Files\Creek Inspections 2009\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 9/2/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO		NA	NA	NA			
2. Pond 13 Discharge	NO		NA	NA	NA	08:16	JH	
1. Quarry Discharge NTU Meter	NO		NA	NA	NA			
2. Pond 13 Discharge	NO		NA	NA	NA	11:50	GH	
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 9/7/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO		NA	NA	NA			
2. Pond 13 Discharge	NO		NA	NA	NA	09:05	JH	
1. Quarry Discharge NTU Meter	NO		NA	NA	NA			
2. Pond 13 Discharge	NO		NA	NA	NA	10:30	GH	
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 9/1/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO		NA	NA	NA			
2. Pond 13 Discharge	NO		NA	NA	NA	09:13	JH	
1. Quarry Discharge NTU Meter	NO		NA	NA	NA			
2. Pond 13 Discharge	NO		NA	NA	NA	8:30	GH	
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 9/4/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			
1. Quarry Discharge NTU Meter	NO		NA	NA	NA			
2. Pond 13 Discharge	NO		NA	NA	NA	10:00	GH	
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 9/9/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	0935	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 4	NA	NA	NA	9:15 PM	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 9/14/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes		NA	NA	NA	08:59	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 3	NA	NA	NA	5:45 PM	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 9/8/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	0905	H
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	9:45	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Quarry

DATE: 9/10/2010

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 2	NA	NA	NA	10:45	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 9/20/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	3246	NA	NA	NA		
2. Pond 13 Discharge	Yes	1	NA	NA	NA	12:15	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 9/16/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes		NA	NA	NA	09:37	JH
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	#1	NA	NA	NA	9:15	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 9/13/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	09:13	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 9/17/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	#2	NA	NA	NA	6:45	GW
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 9/22/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	21.36	NA	NA	NA		
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	12:06	JH
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	# 1	NA	NA	NA	10:30	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 9/24/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	10:30am	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 9/21/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	3.236	NA	NA	NA		
2. Pond 13 Discharge	yes	# 1	NA	NA	NA	10:28	JH
1. Quarry Discharge NTU Meter	YES	77 NTU	NA	NA	NA		
2. Pond 13 Discharge	YES	# 2	NA	NA	NA	9:20	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

DATE: 9/23/2010

Quarry

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	14.26	NA	NA	NA		
2. Pond 13 Discharge	yes	# 3	NA	NA	NA	10:30	JH
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	10:00	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

DATE: 9/28/2010

From:

Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	08:55	JH
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		JH
2. Pond 13 Discharge	NO		NA	NA	NA	10:00	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

DATE: 9/27/2010

From:

Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES		NA	NA	NA	08:55	JH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

DATE: 9/29/2010

DATE: 9/30/2010

From:

Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	07:13	JH
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA	9:30	GH
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

NA

Oil & Grease Sheen	Time	Staff Person Performing Inspection
NA		
NA	08:55	JH
NA		
NA	11:30	GH
NA		
NA		

NA

y 2010

To: Scott Renfrew

Date: 10/4/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					08:48	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 10/6/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					08:37	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					10:50	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

DATE: 10/1/2010

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			
1. Quarry Discharge NTU Meter	NO		NA	NA	NA			
2. Pond 13 Discharge	NO		NA	NA	NA	6:30	GN	
1. Quarry Discharge NTU Meter			NA	NA	NA			
2. Pond 13 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Dry 2010

To: Scott Renfrew

Date: 10/5/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					08:31	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					9:00	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/8/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes					6:47	JH	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#2				6:15	GW	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/12/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes					6:43	JH	
1. Quarry Discharge NTU Meter	No							
2. Pond 13 Discharge	No					10:30	GW	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/7/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes					08:13	JH	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#3				9:20	GW	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/11/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes					08:37	JH	
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	2				6:30 PM	GW	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 10/14/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes					08:58	JH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 10/18/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes					08:50	JH
1. Quarry Discharge NTU Meter	Yes	NO 4.0				18:00	ZAH
2. Pond 13 Discharge	Yes	2	No	No	No	18:30	ZAH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 10/13/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes					08:58	JH
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	YES	#2				6:30	GA
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 10/15/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	YES	#2				6:15	GA
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/20/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES	7469						
2. Pond 13 Discharge	YES	#1				09:13	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	#4				3:30	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/22/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	#3				10:45	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/19/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES					08:22	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	#2				5:35	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/21/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES	8.735						
2. Pond 13 Discharge	YES	#1				08:58	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	#3				6:45	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lahigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/26/2010

Date: 10/27/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes	7.53G						
2. Pond 13 Discharge	Yes	#1				08:48	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					9:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

Time	Staff Person Performing Inspection
08:31	JH
5:30	GH

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lahigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 10/25/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes	4.892						
2. Pond 13 Discharge	Yes	#1				08:37	JH	
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#2				06:30 ^{Ray}	OG	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew Date: 11/3/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					0910	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					3:27	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
 Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew Date: 11/1/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES	8.647						
2. Pond 13 Discharge	YES	#1				0822	JH	
1. Quarry Discharge NTU Meter	YES	3.070				1700	JH	
2. Pond 13 Discharge	YES	2				1730	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
 Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew Date: 11/4/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					0817	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					5:30	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
 Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew Date: 11/2/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					0850	JH	
1. Quarry Discharge NTU Meter	NO					3:00 PM	JH	
2. Pond 13 Discharge	YES	2				7:00 PM	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
 Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/10/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					0845	H	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	# 2				5:45	G	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/5/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					3:30 ^{PM}	OS	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/11/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					0837	H	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	# 2				9:00	G	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/9/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	# 1				0910	H	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	# 2				10:00	G	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/16/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES	1.259					0710	H
2. Pond 13 Discharge	YES							
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1					4:00	GN
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/12/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#2					9:30 AM	GN
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/17/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO						05:15	H
2. Pond 13 Discharge	NO							
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO						6:30	GN
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable

X:\Excel Files\Creek Inspections 2009\Quarry Wet 2010

To: Scott Renfrew

Date: 11/15/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES	2.712					08:45	H
2. Pond 13 Discharge	NO							
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 11-22-10

From: Quarry

Subject: Creek Inspections - Wet Season: (October 1, 2008 to April 30, 2009)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes	7.68					6:00AM	EAR
2. Pond 13 Discharge	Yes	#						EAR
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009\Quarry Wet 2008

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 11/18/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes	2.35?					08:37	JH
2. Pond 13 Discharge	Yes	#						
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#					10:00	GV
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 11/22/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	Yes						8:00AM	
2. Pond 13 Discharge	Yes	2					10:00AM	GV
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 11/19/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	NO						7:00	GV
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2009\Quarry Wet 2010

To: Scott Renfrew

Date: 11/29/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					08:12	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/28/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	# 3				6:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/30/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					08:47	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					10:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 11/24/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					9:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/3/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					10:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/1/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge						8:58	GH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					9:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/7/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					8:57	GH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					10:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/2/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO						GH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					11:00	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Ranfrew

Date: 12/9/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					06:05	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					6:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Ranfrew

Date: 12/6/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					05:58	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Ranfrew

Date: 12/13/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					05:37	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

X:\Excel Files\Creek Inspections 2009\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Ranfrew

Date: 12/8/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					05:46	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					10:00	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/15/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge						0555	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					9:00	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\scott_renfrew\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/10/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge						0805	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					9:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\scott_renfrew\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/17/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					10:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\scott_renfrew\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/14/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge						0555	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					10:00	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\scott_renfrew\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/22/2010

Date: 12/

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	#3				8:40 AM	JW	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod...supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

Time	Staff Person
8:30	
11:50	G

id:

If not applicable:

C09.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/20/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	#3				1:30	JW	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod...supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 12/16/2010

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					0557	JW	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod...supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/5/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1				12:40	JH	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1						
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/3/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES	1,251					0245	
2. Pond 13 Discharge	YES	1					0255 JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2009.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/10/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES	2,357						
2. Pond 13 Discharge	YES	#1				6:53	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/6/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES	1,355						
2. Pond 13 Discharge	YES	#1				0547	JH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

U:\M\CM59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

To: Scott Renfrew

Date: 1/14/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				0625	JH
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				10:30	GH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/11/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	1.637						
2. Pond 13 Discharge	#1					0621	JH
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				10:30	GH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/13/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				0625	JH
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				11:15	GH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/12/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				0615	JH
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				10:45	GH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/20/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)'	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	NO					06:57	JH	
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	#2				10:20	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/18/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)'	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1				06:50	JH	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#2				3:30	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/26/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)'	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1				08:38	JH	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1				10:45	GH	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 QUARRY STAFF
 To: Scott Renfrew
 Date: 1/26/2011
 From: QUARRY
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)
 Evidence of Discharge? - Answer Yes or No
 TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
 Description of Discharge if observed:
 NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/27/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#1				08:57	JH	
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#1				11:30	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\jrood_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/25/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#1				08:47	JH	
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#1				9:30	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\jrood_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/29/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#1				7:40	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\jrood_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 1/28/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#1				08:25	JH	
1. Quarry Discharge NTU Meter	Yes							
2. Pond 13 Discharge	Yes	#1				10:30	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\jrood_supervisor\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 QUARRY STAFF

To: Scott Renfrew

Date: 1/31/2011

From:

QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ ³ Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	NO	#1				12:30	JH	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#2				7:00	GR	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
 Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\prod_supervisor\My Documents\Excel Files\Creek Inspections 2011\akQuarry Wet 2010

To: Scott Renfrew

Date: 2/2/2011

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 2			06:39	H	
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 3			10:50	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/4/2011

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 1			11:45	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/1/2011

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	NO				06:37	H	
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	YES	# 2			9:30	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/3/2011

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 1			06:14	H	
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 1			3:45	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/8/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#1				06:58	JH
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	Yes	#1				10:45	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/10/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#2				06:14	JH
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	Yes	#2				3:15	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/7/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#1				08:57	JH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/9/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#1				08:13	JH
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				9:06	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/14/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	5.421					
2. Pond 13 Discharge	Yes	#1				0855	JH
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#2				4:22 PM	JH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xlsQuarry Wet 2010

To: Scott Renfrew

Date: 2/16/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#1				0831	JH
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#3				1045	GA
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xlsQuarry Wet 2010

To: Scott Renfrew

Date: 2/12/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	NO					0831	JH
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	NO	#2				4:30 PM	J.D. H
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xlsQuarry Wet 2010

To: Scott Renfrew

Date: 2/15/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	5.513					
2. Pond 13 Discharge	Yes	#1				0837	JH
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#1				5:30 PM	J.D.
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xlsQuarry Wet 2010

To: Scott Renfrew

Date: 2/18/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	YES	#4			5:00	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/23/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	NO					06:00	JH
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	YES	#1				6:30	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/17/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	NO					06:05	JH
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	YES	#3.5			9:30	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 2/22/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#2				06:15	JH
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	YES	#2				4:30	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 2/28/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES	15.6					
2. Pond 13 Discharge	YES	#1				05:49	JH
1. Quarry Discharge NTU Meter	YES	10.8				17:09	J.D
2. Pond 13 Discharge	YES	#1					
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 2/24/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO						
2. Pond 13 Discharge	YES	#1				06:15	JH
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				3:30	GW
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 3/4/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#2			10:30	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
 - TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 3/2/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				0725	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#				11:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
 - TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 3/7/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES	172					
2. Pond 13 Discharge	YES	#1				0615	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				1400	J-D
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
 - TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 3/3/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#2				12:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
 - TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 3/10/2011

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	Yes	#1				0603	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				11:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\NAMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

To: Scott Renfrew

Date: 3/8/2011

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	9.2					
2. Pond 13 Discharge	Yes	#1				0610	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				4:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\NAMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

To: Scott Renfrew

Date: 3/11/2011

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	8-Sep					0500	ACH
2. Pond 13 Discharge	yes	2	no	no	no	0800	ALL
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				10:30	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 3/9/2011

QUARRY

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	9.1					
2. Pond 13 Discharge	Yes	#1				0655	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				7:30	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\NAMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

To: Scott Renfrew

Date: 3/16/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	21.32					
2. Pond 13 Discharge	Yes	#1				0612	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				5:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 3/14/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	7.076				0522	
2. Pond 13 Discharge	Yes	#1					H
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\NAMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

To: Scott Renfrew

Date: 3/17/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	11.32				1200	
2. Pond 13 Discharge	Yes	#1					H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				10:30	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 3/15/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes	5.420				0621	
2. Pond 13 Discharge	Yes	#1					H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				7:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\NAMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 3/29/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	yes	# 2				1:18 PM	H	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	# 4				9:30	GV	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\NAMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 3/18/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter	NO							
2. Pond 13 Discharge	YES	# 3				7:00	GV	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 3/30/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	yes	7.335						
2. Pond 13 Discharge	yes	# 2						
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	# 3				7:00	GV	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 3/28/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	yes	9.325						
2. Pond 13 Discharge	yes	# 1					H	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\NAMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

To: Scott Renfrew

Date: 3/31/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES	7.265					
2. Pond 13 Discharge	YES	# 2				0615	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 2.5				3:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/5/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	6.231				0816	
2. Pond 13 Discharge	yes	#2					H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 2.5				2:15	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/1/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 2.5				5:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/6/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	14.17				0539	
2. Pond 13 Discharge	yes	#2					H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	# 2				10:30	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/4/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	6.302				0612	
2. Pond 13 Discharge	yes	#2					H
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod_supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/11/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes						
2. Pond 13 Discharge	yes	#1			08:53	JH	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

W:\AMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

To: Scott Renfrew

Date: 4/7/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	11,350				0459	
2. Pond 13 Discharge	yes	#2					JH
1. Quarry Discharge NTU Meter	yes						
2. Pond 13 Discharge	yes	#2				7:00	JH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/12/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	5,231			0614		
2. Pond 13 Discharge	yes	#1				JH	
1. Quarry Discharge NTU Meter	yes						
2. Pond 13 Discharge	yes	#1			10:45	JH	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/8/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	yes						
2. Pond 13 Discharge	yes	#2			5:20	JH	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/15/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1			11:00	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/13/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	5.736					
2. Pond 13 Discharge	yes	#1					
1. Quarry Discharge NTU Meter	yes						
2. Pond 13 Discharge	YES	#1			9:45	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/18/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	3.963				06:18	
2. Pond 13 Discharge	yes	#1					#1
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/14/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	5.329				11:12	
2. Pond 13 Discharge	yes	#1					#1
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1			5:30	GN	
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

W:\AMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 4/21/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	YES	4256				11:41	H
2. Pond 13 Discharge	VFD	#1					
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				6:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 4/19/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	3.398					
2. Pond 13 Discharge	yes	#1				1203	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				6:30	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 4/22/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				5:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
QUARRY STAFF

To: Scott Renfrew

Date: 4/20/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes						
2. Pond 13 Discharge	yes	#1				8631	H
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				10:00	GN
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/27/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes?							
2. Pond 13 Discharge	Yes?	#1				6:41	H	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1				10:15	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/25/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	no							
2. Pond 13 Discharge	yes	#2				11:45	H	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/28/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	Yes?							
2. Pond 13 Discharge	Yes?	#1				0:41	H	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1				11:00	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/26/2011

From: QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Quarry Discharge NTU Meter	yes	12.25						
2. Pond 13 Discharge	yes	#1				11:22	H	
1. Quarry Discharge NTU Meter	YES							
2. Pond 13 Discharge	YES	#1				10:30	GN	
1. Quarry Discharge NTU Meter								
2. Pond 13 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Date: 4/29/2011

From:

QUARRY

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter	YES						
2. Pond 13 Discharge	YES	#1				10:30	CH
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Quarry

DATE: 5/4/2011

From:

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	06:58	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	11:00	GV
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

QUARRY

Date: 5/2/2011

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes						
2. Pond 13 Discharge	yes	#1				09:31	H
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Quarry

DATE: 5/5/2011

From:

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	NO		NA	NA	NA		H
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	9:00	GV
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

QUARRY

Date: 5/3/2011

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes	3.561					
2. Pond 13 Discharge	yes	#1				06:31	H
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							
1. Quarry Discharge NTU Meter							
2. Pond 13 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Wet 2010

To: Scott Renfrew

Quarry

DATE: 5/12/2011

From:

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	# 1	NA	NA	NA	05:37	JH
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	# 1	NA	NA	NA	11:30	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

Quarry

DATE: 5/10/2011

From:

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	# 1	NA	NA	NA	06:21	JH
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	# 1	NA	NA	NA	10:00	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

Quarry

DATE: 5/13/2011

From:

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	# 2	NA	NA	NA	6:30 AM	EM
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	# 1	NA	NA	NA	10:00	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

Quarry

DATE: 5/11/2011

From:

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	# 1	NA	NA	NA	06:00	JH
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	# 1	NA	NA	NA	11:00	GN
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

DATE: 5/19/2011

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	0849	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	10:30	GJ
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
 - TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

DATE: 5/17/2011

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	0623	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES		NA	NA	NA	7:30	GJ
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
 - TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

W:\AMCD59225\My Documents\Excel Files\Creek Inspections 2011\Quarry Dry 2011

To: Scott Renfrew

DATE: 5/20/2011

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	Yes		NA	NA	NA		
2. Pond 13 Discharge	Yes	#	NA	NA	NA	9:00AM	Ed.
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#	NA	NA	NA	11:00	GJ
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
 - TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

DATE: 5/18/2011

From: Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	0528	H
1. Quarry Discharge NTU Meter	NO		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	11:00	GJ
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
 - TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Jose Hernandez
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

DATE: 5/25/2011

From:

Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	06:18	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	3:50	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

DATE: 5/23/2011

From:

Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	05:56	H
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

DATE: 5/26/2011

From:

Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	06:18	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	11:00	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

To: Scott Renfrew

DATE: 5/24/2011

From:

Quarry

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Quarry Discharge NTU Meter	yes		NA	NA	NA		
2. Pond 13 Discharge	yes	#1	NA	NA	NA	05:48	H
1. Quarry Discharge NTU Meter	YES		NA	NA	NA		
2. Pond 13 Discharge	YES	#1	NA	NA	NA	11:30	G
1. Quarry Discharge NTU Meter			NA	NA	NA		
2. Pond 13 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Jose Hernandez

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\prod. supervisors\My Documents\Excel Files\Creek Inspections 2011.xls\Quarry Dry 2011

Attachment 5

Rock Plant Staff: Dry and Wet Season Daily Inspection Forms

To: Scott Renfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

5/25/10 S/ST/LL

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	1	1
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	1	1
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	1	1
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	1	1

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek I...ctions 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

5/25/10

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	1	1
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	1	1
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek I...ctions 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

5/25/10 S/ST/LL

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	1	1
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	1	1
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	1	1
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	1	1

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek I...ctions 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

5/25/10 S/ST/LL

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	1	1
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	1	1
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	1	1
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	1	1

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek I...ctions 2009.xlsRock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Ranfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30 AM	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Ranfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Ranfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00 AM	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Ranfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30 AM	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From:

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations			Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors		
5/20/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	4:30am LCT
	2. Creek Below Screen Tower # 4	NO	NA	LI	LI	LI	
	3. Adjacent to Dinky Shed Pond	NO	NA	LI	LI	LI	
	1. Rock Plant Rd. at Full Culvert Discharge						
	2. Creek Below Screen Tower # 4						
	3. Adjacent to Dinky Shed Pond						
	1. Rock Plant Rd. at Full Culvert Discharge						
	2. Creek Below Screen Tower # 4						
	3. Adjacent to Dinky Shed Pond						

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Salazar

Description of Discharge if observed:

Rock2Wet.xls
2/4/2008

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date:

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From:

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations			Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors		
5/20/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00am LCT
	2. Creek Below Screen Tower # 4	NO	NA	LI	LI	LI	
	3. Adjacent to Dinky Shed Pond	NO	NA	LI	LI	LI	
5/20/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am
	2. Creek Below Screen Tower # 4	NO	NA	LI	LI	LI	
	3. Adjacent to Dinky Shed Pond	NO	NA	LI	LI	LI	
5/20/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am LCT
	2. Creek Below Screen Tower # 4	NO	NA	LI	LI	LI	
	3. Adjacent to Dinky Shed Pond	NO	NA	LI	LI	LI	

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Salazar

Description of Discharge if observed:

Rock2Wet.xls
2/4/2008

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date:

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA		
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
4/11/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
4/12/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solerio

Description of Discharge if observed: _____

RockP2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
4/12/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
4/13/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
4/15/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solerio

Description of Discharge if observed: _____

RockP2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
4/11/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
4/12/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
4/17/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solerio

Description of Discharge if observed: _____

RockP2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
4/11/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
4/12/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
4/20/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		1
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solerio

Description of Discharge if observed: _____

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2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
07/14/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
07/15/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed: _____

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
7/14/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:30	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
7/15/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:30	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed: _____

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
7/14/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
07/15/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed: _____

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
7/14/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
7/15/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
7/16/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:30am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed: _____

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
09/14/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	NA	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
09/14/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
09/14/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpit2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
3/14/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
3/14/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
3/14/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpit2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
11/10/10	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:50	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
09/11/10	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
09/11/10	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpit2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
				Floating Materials/Debris	Odors	Oil & Grease Sheen		
09/10/10	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
09/10/10	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		
09/10/10	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00am	LCT
	2. Creek Below Screen Tower # 4	NO	NA	CI	CI	CI		
	3. Adjacent to Dinky Shed Pond	NO	NA	CI	CI	CI		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpit2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: 3-2-11

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
	1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	10:AM	QPR
	2. Creek Below Screen Tower # 4	NO	N/A	0	0	0	0	0
	3. Adjacent to Dinky Shed Pond	NO	N/A	0	0	0	0	0
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: 3-2-11

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
	1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	9 AM	QPR
	2. Creek Below Screen Tower # 4	NO	N/A	0	0	0	0	0
	3. Adjacent to Dinky Shed Pond	NO	N/A	0	0	0	0	0
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: 3-4-11

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
	1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	12:00	QPR
	2. Creek Below Screen Tower # 4	NO	N/A	0	0	0	0	0
	3. Adjacent to Dinky Shed Pond	NO	N/A	0	0	0	0	0
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: 3-3-11

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
	1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	10 AM	QPR
	2. Creek Below Screen Tower # 4	NO	N/A	0	0	0	0	0
	3. Adjacent to Dinky Shed Pond	NO	N/A	0	0	0	0	0
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: 8-1-11

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
	1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	10:45	CRP
	2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
	3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: 8-3-11

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
	1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	None	None	None	10:AM	CRP
	2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
	3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: 8-28-11

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
	1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	10:45	CRP
	2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
	3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpl2Wet.xls
2/4/2008

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: 8-2-11

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS)?	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
	1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	10:AM	CRP
	2. Creek Below Screen Tower # 4	NO	N/A	N/A	N/A	N/A	U	U
	3. Adjacent to Dinky Shed Pond	NO	N/A	N/A	N/A	N/A	U	U
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Rockpl2Wet.xls
2/4/2008

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 2-23-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	11:20 AM	WRP
2. Creek Below Screen Tower # 4	No	N/A	11	11	11	4	11
3. Adjacent to Dinky Shed Pond	No	N/A	11	11	11	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 2-25-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	N/A	N/A	N/A	10:00 AM	WRP
2. Creek Below Screen Tower # 4	No	N/A	11	11	11	11	11
3. Adjacent to Dinky Shed Pond	Yes	1	11	11	11	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 2-22-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	N/A	N/A	N/A	10:35 AM	WRP
2. Creek Below Screen Tower # 4	No	N/A	11	11	11	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	11	11	11	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 2-24-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	Raining	N/A	N/A	N/A	10:35 AM	WRP
2. Creek Below Screen Tower # 4	No	N/A	11	11	11	11	11
3. Adjacent to Dinky Shed Pond	Yes	2	11	11	11	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 2-17-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	10:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	11	4	4	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	4	4	4	4	4
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 2-21-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	11:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	21	4	4	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	4	11	4	4	4
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 2-16-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	10:55 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	11	4	4	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	11	4	4	4	4
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 2-18-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	10:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	4	4	4	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	11	4	4	4	4
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 2-11-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	RATING 2	N/A	N/A	N/A	11:00 AM	CRJ
2. Creek Below Screen Tower # 4	NO	RATING 2	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	RATING 2	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 2-15-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	10:50 AM	CRJ
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 2-10-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11:00 AM	CRJ
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 2-14-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	10:45 AM	CRJ
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 2-7-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	12:30 PM	CRP
2. Creek Below Screen Tower # 4	NO	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 2-9-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	10:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 2-4-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	12:10 PM	CRP
2. Creek Below Screen Tower # 4	NO	2 RAINING	N/A				
3. Adjacent to Dinky Shed Pond	NO	2 RAINING					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 2-8-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	11:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Date: 2-1-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	10:28 AM	QBR
2. Creek Below Screen Tower # 4	NO	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saftari

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Date: 2-3-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	12:00 PM	QBR
2. Creek Below Screen Tower # 4	NO	Ratings 2	N/A	N/A	N/A		
3. Adjacent to Dinky Shed Pond	NO	Ratings 2	N/A	N/A	N/A		
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saftari

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

22

To: Environmental Manager

From: Louis L

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
01/20/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	LCT
	2. Creek Below Screen Tower # 4	NO	NA					
	3. Adjacent to Dinky Shed Pond	NO	NA					
01/20/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	LCT
	2. Creek Below Screen Tower # 4	NO	NA					
	3. Adjacent to Dinky Shed Pond	NO	NA					
01/21/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	LCT
	2. Creek Below Screen Tower # 4	NO	NA					
	3. Adjacent to Dinky Shed Pond	NO	NA					

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Sobrio

Description of Discharge if observed:

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Date: 2-2-11

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	11:00 AM	QBR
2. Creek Below Screen Tower # 4	NO	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saftari

Description of Discharge if observed:

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 1-26-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	N/A	N/A	N/A	10:40	ARZ
2. Creek Below Screen Tower # 4	N/A	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	No	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 1-28-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	N/A	N/A	N/A	11:30 AM	ARZ
2. Creek Below Screen Tower # 4	N/A	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	No	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

22

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Louis Cardenas

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
01/26/11	1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	9:00am	ACS
	2. Creek Below Screen Tower # 4	NA	NA	U	U	U		
	3. Adjacent to Dinky Shed Pond	NO	NA	U	U	U		
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

RockWet.xls
2/4/2008

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 1-27-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	N/A	N/A	N/A	11:10 AM	ARZ
2. Creek Below Screen Tower # 4	N/A	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	No	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9-20-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	#	N/A	N/A	N/A	11:30 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 01-24-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 01-19-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

22

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: Leah Carlin

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
01/19/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11:30 AM	ACT
	2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
	3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Salome

Description of Discharge if observed:

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 1-18-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	N/A	N/A	N/A	9:00 AM	QBR
2. Creek Below Screen Tower # 4	NO	N/A	NO	NO	NO	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NO	NO	NO	6	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 1-18-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	N/A	N/A	N/A	11:00 AM	QBR
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	6	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 01-13-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	N/A	N/A	N/A	11:00 AM	QBR
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	6	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 1-17-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	N/A	N/A	N/A	10:00 AM	QBR
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	6	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Date: 01-11-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	10:00 AM	ARJ
2. Creek Below Screen Tower # 4	N/A	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	N/A	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Date: 1-12-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	4:00 PM	ARJ
2. Creek Below Screen Tower # 4	N/A	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	N/A	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

22

To: Environmental Manager

From: Louis Ardore

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
01/11/11	1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	9:30 AM	ARJ
	2. Creek Below Screen Tower # 4	NO	NA	U	U	U		
	3. Adjacent to Dinky Shed Pond	NO	NA	U	U	U		
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							
	1. Rock Plant Rd. at Full Culvert Discharge							
	2. Creek Below Screen Tower # 4							
	3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 01-07-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	11:00 AM	GRN
2. Creek Below Screen Tower # 4	No	N/A	0	0	0	0	0
3. Adjacent to Dinky Shed Pond	No	N/A	0	0	0	0	0
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 01-10-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	12:00 PM	GRN
2. Creek Below Screen Tower # 4	No	N/A	0	0	0	0	0
3. Adjacent to Dinky Shed Pond	No	N/A	0	0	0	0	0
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 01-06-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	10:40 AM	GRN
2. Creek Below Screen Tower # 4	No	N/A	0	0	0	0	0
3. Adjacent to Dinky Shed Pond	No	N/A	0	0	0	0	0
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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22

Hanson Permanente Cement Corporation
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Environmental Manager

From: JAMES CAPRANO

Subject: Creek Inspections - Wet Season: (October 1, 20__ to April 30, 20__)

Date	Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
			Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
01/06/2010	1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	10:40 AM	GRN
	2. Creek Below Screen Tower # 4	No	N/A	0	0	0	0	0
	3. Adjacent to Dinky Shed Pond	No	N/A	0	0	0	0	0
01/07/2010	1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	10:40 AM	GRN
	2. Creek Below Screen Tower # 4	No	N/A	0	0	0	0	0
	3. Adjacent to Dinky Shed Pond	No	N/A	0	0	0	0	0
01/10/2010	1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	12:00 PM	GRN
	2. Creek Below Screen Tower # 4	No	N/A	0	0	0	0	0
	3. Adjacent to Dinky Shed Pond	No	N/A	0	0	0	0	0

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Jose Solano

Description of Discharge if observed:

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-28-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	2 Rising	N/A	N/A	N/A	4:50 PM	GRZ
2. Creek Below Screen Tower # 4	N/A	NO					
3. Adjacent to Dinky Shed Pond	N/A	NO					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wat 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 01-4-11

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11:00 AM	GRZ
2. Creek Below Screen Tower # 4	NO	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wat 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-27-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	9:00 AM	GRZ
2. Creek Below Screen Tower # 4	NO	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wat 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-29-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	8:40 AM	GRZ
2. Creek Below Screen Tower # 4	NO	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wat 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-22-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	10:45 AM	GPB	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-24-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11:40 AM	GPB	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-21-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	7:00 AM	GPB	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-23-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ¹	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11:40 AM	GPB	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-16-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	11:44 AM	GRZ
2. Creek Below Screen Tower # 4	NO	N/A	1	1	1	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	4	4	1	9	7
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-20-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	9:56 AM	GRZ
2. Creek Below Screen Tower # 4	NO	N/A	1	1	1	4	11
3. Adjacent to Dinky Shed Pond	NO	N/A	4	4	1	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-15-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	9:00 AM	GRZ
2. Creek Below Screen Tower # 4	NO	N/A	4	4	4	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	4	4	4	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-17-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	RAINING 2	N/A	N/A	N/A	11:15 AM	GRZ
2. Creek Below Screen Tower # 4	NO	N/A	1	1	1	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	4	4	1	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-10-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	11:30 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-14-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	4:45 PM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-09-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	12:30 PM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-13-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	12:30 PM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-06-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	10:00 AM	CRP	
2. Creek Below Screen Tower # 4	N/A	N/A	11	11	11	11	11	
3. Adjacent to Dinky Shed Pond	N/A	N/A	11	11	11	11	11	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-8-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2 Almost Cloudy	N/A	N/A	N/A	11:00 AM	CRP	
2. Creek Below Screen Tower # 4	No	N/A	11	11	11	11	11	
3. Adjacent to Dinky Shed Pond	No	N/A	11	11	11	11	11	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-07-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	11:00 AM	CRP	
2. Creek Below Screen Tower # 4	No	N/A	11	11	11	11	11	
3. Adjacent to Dinky Shed Pond	No	N/A	11	11	11	11	11	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-07-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	5:00 PM	CRP	
2. Creek Below Screen Tower # 4	No	N/A	11	11	11	11	11	
3. Adjacent to Dinky Shed Pond	No	N/A	11	11	11	11	11	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 11-30-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	11:00 PM	CRP
2. Creek Below Screen Tower # 4	No	N/A					
3. Adjacent to Dinky Shed Pond	No	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-02-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	10:00 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A					
3. Adjacent to Dinky Shed Pond	No	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 11-29-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	11:45 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A					
3. Adjacent to Dinky Shed Pond	No	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 12-01-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	10:45 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A					
3. Adjacent to Dinky Shed Pond	No	N/A					
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 11-23-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	5:30 PM	GRP
2. Creek Below Screen Tower # 4	No	N/A	"	"	"	"	"
3. Adjacent to Dinky Shed Pond	No	N/A	"	"	"	"	"
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 11-28-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	11 AM	GRP
2. Creek Below Screen Tower # 4	No	N/A	"	"	"	"	"
3. Adjacent to Dinky Shed Pond	No	N/A	"	"	"	"	"
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 11-22-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	8:45 AM	GRP
2. Creek Below Screen Tower # 4	No	N/A	"	"	"	"	"
3. Adjacent to Dinky Shed Pond	No	N/A	"	"	"	"	"
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 11-24-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	N/A	N/A	N/A	10:40 AM	GRP
2. Creek Below Screen Tower # 4	No	N/A	"	"	"	"	"
3. Adjacent to Dinky Shed Pond	No	N/A	"	"	"	"	"
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

To: Scott Rinfrew

Date: 11-19-10

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	11:10 AM	CRJ
2. Creek Below Screen Tower # 4	NO	N/A	N/A	N/A	N/A		
3. Adjacent to Dinky Shed Pond	NO	N/A	N/A	N/A	N/A		
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- 1. Clear
- 2. Almost Clear
- 3. Slightly Cloudy
- 4. Cloudy
- 5. Very Cloudy >1,000 NTUs - Call Reza Saftin

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-17-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	9:30 AM	GRN
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-18-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	9:00 AM	GRN
2. Creek Below Screen Tower # 4	NO	N/A	N/A	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-16-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	10:00 AM	GRN
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-18-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	10:00 AM	GRN
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-11-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	10:00 AM	GRN
2. Creek Below Screen Tower # 4	No	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	No	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-15-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	12:00 PM	GRN
2. Creek Below Screen Tower # 4	No	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	No	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-10-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	12:00 PM	GRN
2. Creek Below Screen Tower # 4	No	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	No	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-12-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	11:10 AM	GRN
2. Creek Below Screen Tower # 4	No	N/A	U	U	U	U	U
3. Adjacent to Dinky Shed Pond	No	N/A	U	U	U	U	U
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-05-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	N/A	N/A	N/A	9:00 AM	QRP
2. Creek Below Screen Tower # 4	NO	N/A	4	11	11	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	4	11	11	4	4
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-09-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	N/A	N/A	N/A	10:30 AM	QRP
2. Creek Below Screen Tower # 4	NO	N/A	N/A	11	11	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	11	11	11	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-04-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	N/A	N/A	N/A	10:10 AM	QRP
2. Creek Below Screen Tower # 4	NO	N/A	11	11	11	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	11	11	11	4	4
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-08-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	N/A	N/A	N/A	10:00 AM	QRP
2. Creek Below Screen Tower # 4	NO	N/A	11	11	11	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	11	11	11	11	11
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 10-28-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	9:00 AM	CRP	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-03-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11:20 AM	CRP	
2. Creek Below Screen Tower # 4	NO	N/A	N/A					
3. Adjacent to Dinky Shed Pond	NO	N/A	N/A					
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 10-27-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	11:15 AM	CRP	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 11-02-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	N/A	N/A	N/A	9:30 AM	CRP	
2. Creek Below Screen Tower # 4	NO	NO						
3. Adjacent to Dinky Shed Pond	NO	NO						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-25-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	11:00 AM	QRN	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wat 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-26-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	11:30 AM	QRN	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wat 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-21-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	9:30 AM	QRN	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wat 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-22-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	10:55 AM	QRN	
2. Creek Below Screen Tower # 4	NO	N/A						
3. Adjacent to Dinky Shed Pond	NO	N/A						
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\LDL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wat 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 10-18-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	10:30 AM	GER	
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U	
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 10-20-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	11:00 AM	GER	
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U	
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 10-14-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	11:00 AM	GER	
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U	
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

Date: 10-19-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	2	N/A	N/A	N/A	10:45 AM	GER	
2. Creek Below Screen Tower # 4	NO	N/A	U	U	U	U	U	
3. Adjacent to Dinky Shed Pond	NO	N/A	U	U	U	U	U	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-11-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	10:15 AM	GPB
2. Creek Below Screen Tower # 4	NO	N/A	"	"	"	"	"
3. Adjacent to Dinky Shed Pond	NO	N/A	"	"	"	"	"
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-13-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	10-10 AM	GPB
2. Creek Below Screen Tower # 4	NO	N/A	"	"	"	"	"
3. Adjacent to Dinky Shed Pond	NO	N/A	"	"	"	"	"
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-08-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	9:10 AM	GPB
2. Creek Below Screen Tower # 4	NO	N/A	"	"	"	"	"
3. Adjacent to Dinky Shed Pond	NO	N/A	"	"	"	"	"
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-12-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	N/A	N/A	N/A	10:15 AM	GPB
2. Creek Below Screen Tower # 4	NO	N/A	"	"	"	"	"
3. Adjacent to Dinky Shed Pond	NO	N/A	"	"	"	"	"
1. Rock Plant Rd. at Full Culvert Discharge							
2. Creek Below Screen Tower # 4							
3. Adjacent to Dinky Shed Pond							

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-24-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	10:00 AM	CRP	
2. Creek Below Screen Tower # 4	NO	N/A	0	0	0	0	0	
3. Adjacent to Dinky Shed Pond	NO	N/A	0	0	0	0	0	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-27-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	12:30 PM	CRP	
2. Creek Below Screen Tower # 4	NO	N/A	0	0	0	0	0	
3. Adjacent to Dinky Shed Pond	NO	N/A	0	0	0	0	0	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-31-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	11:00 AM	CRP	
2. Creek Below Screen Tower # 4	NO	N/A	0	0	0	0	0	
3. Adjacent to Dinky Shed Pond	NO	N/A	0	0	0	0	0	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanents Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 10-25-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	YES	3	N/A	N/A	N/A	8:45 AM	CRP	
2. Creek Below Screen Tower # 4	NO	N/A	0	0	0	0	0	
3. Adjacent to Dinky Shed Pond	NO	N/A	0	0	0	0	0	
1. Rock Plant Rd. at Full Culvert Discharge								
2. Creek Below Screen Tower # 4								
3. Adjacent to Dinky Shed Pond								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\1DL\Local Settings\Temporary Internet Files\OLK38\Creek Inspections 2010-11\Rock Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9.28.10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:15 AM	CRP
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9.30.10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:55 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9.27.10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	CRP
2. Creek Below Screen Tower # 4	NO	NA	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	NA	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9.29.10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:20 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9-22-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	NA	NA	NA	12:00 PM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9-24-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	NA	NA	NA	10:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9-20-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	NA	NA	NA	11 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9-23-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	NA	NA	NA	12:30 PM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-14-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-20-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-15-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-17-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:55 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-10-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations:			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-14-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations:			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:10 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-9-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations:			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-13-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations:			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-6-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	6
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-8-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:45 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-23-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 9-7-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 8-31-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12:00 PM	APR
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9-2-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	APR
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 8-30-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00 AM	APR
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 9-01-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:20 AM	APR
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-25-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11-25 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-27-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12 PM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-24-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:45 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-26-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-19-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12:00 PM	CRZ
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\safari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-23-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:45 AM	CRZ
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\safari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-18-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00 AM	CRZ
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\safari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-20-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	1	Yes	NA	NA	NA	10:50 AM	CRZ
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\safari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 8-10-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	10:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy > 1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 8-17-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:30 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy > 1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 8-12-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	10:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy > 1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 8-14-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ¹	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy > 1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 2-5-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saifari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 2-4-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	6:00 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saifari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 2-4-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	NA	NA	NA	11:00 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saifari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 2-4-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Reza Saifari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saifari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-3-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	10:30 AM	GRN
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	H
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 8-2-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:30 AM	GRN
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	H
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	H
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy > 1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-29-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	11:30 AM	ARR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-31-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:30 AM	ARR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-28-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	11:10 AM	ARR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-30-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	12:00 PM	ARR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:30 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-27-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	10:30 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-23-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	11:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-26-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	11:00 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-16-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	ARW
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-20-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30 AM	ARW
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-15-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:40 AM	ARW
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-19-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	3	NA	NA	NA	10:45 AM	ARW
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-19-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	10:00 AM	GRN
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-14-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	10:00 AM	GRN
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-9-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	11:44 AM	GRN
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-13-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	12:30 PM	GRN
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-6-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:00 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-8-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: 7-3-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:00 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

To: Scott Renfrew

Date: _____

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:30 AM	GRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-1-10

To: Scott Renfrew
From:
Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:00 AM	CRP
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-5-10

To: Scott Renfrew
From:
Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30 AM	CRP
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 6-30-10

To: Scott Renfrew
From:
Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:20 AM	CRP
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 7-2-10

To: Scott Renfrew
From:
Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00 AM	CRP
2. Creek Below Screen Tower #4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower #4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-27-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	1:05 PM	ABP	
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	4	
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	4	4	
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA			
2. Creek Below Screen Tower # 4			NA	NA	NA			
3. Adjacent to Dinky Shed Pond			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-29-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:00 AM	ABP	
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	4	4	
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	4	4	
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA			
2. Creek Below Screen Tower # 4			NA	NA	NA			
3. Adjacent to Dinky Shed Pond			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-25-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12:00 PM	ABP	
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	4	
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	4	4	
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA			
2. Creek Below Screen Tower # 4			NA	NA	NA			
3. Adjacent to Dinky Shed Pond			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-28-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations				Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:00 AM	ABP	
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	4	
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	4	4	
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA			
2. Creek Below Screen Tower # 4			NA	NA	NA			
3. Adjacent to Dinky Shed Pond			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 6-21-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	10:45 AM	CRP/R
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 6-24-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	10 AM	CRP/R
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 6-19-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	9:00 AM	CRP/R
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	CRP/R
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Date: 6-22-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	12 PM	CRP/R
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-15-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	10:30 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: 6-18-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	11:30 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: 6-14-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	10:00 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: 6-17-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	11:30 AM	CRP
2. Creek Below Screen Tower # 4	No	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	No	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

To: Scott Ranfrew

Date: 6-9-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	11:00 AM	APR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Ranfrew

Date: 6-11-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	11:00 AM	APR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	APR
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	APR
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Ranfrew

Date: 6-8-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	11:20 AM	APR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	4	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Ranfrew

Date: 6-10-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	YES	1	NA	NA	NA	12:00 PM	APR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	4	4
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	4
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-4-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:40 AM	APR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	U
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\safran\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-7-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:30 AM	APR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	APR
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	APR
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\safran\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-3-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:55 AM	APR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	U
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\safran\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 6-5-10

From: _____

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12:30 PM	APR
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Safari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\safran\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

To: Scott Renfrew

Date: 5-29-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	9:10 AM	CRP
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: 6-2-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:45 AM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: 5-28-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:20 AM	CRP
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	NA	11	CRP
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	CRP
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

To: Scott Renfrew

Date: 6-1-10

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12:30 PM	CRP
2. Creek Below Screen Tower # 4	NO	N/A	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	NO	N/A	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-25-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	9:30 AM	ARR
2. Creek Below Screen Tower # 4	Yes	I	NA	NA	NA	11	ARR
3. Adjacent to Dinky Shed Pond	Yes	I	NA	NA	NA	11	ARR
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-27-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	6:45 PM	ARR
2. Creek Below Screen Tower # 4	Yes	I	NA	NA	NA	11	ARR
3. Adjacent to Dinky Shed Pond	Yes	I	NA	NA	NA	11	ARR
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-24-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	10:45 AM	ARR
2. Creek Below Screen Tower # 4	Yes	I	NA	NA	NA	11	ARR
3. Adjacent to Dinky Shed Pond	Yes	I	NA	NA	NA	11	ARR
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-26-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	I	NA	NA	NA	9:20 AM	ARR
2. Creek Below Screen Tower # 4	Yes	I	NA	NA	NA	11	ARR
3. Adjacent to Dinky Shed Pond	Yes	I	NA	NA	NA	11	ARR
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-19-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:50 AM	ARZ
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	NA	11	ARZ
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	ARZ
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-21-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	2	NA	NA	NA	11:00 AM	ARZ
2. Creek Below Screen Tower # 4	Yes	2	NA	NA	NA	11	ARZ
3. Adjacent to Dinky Shed Pond	Yes	2	NA	NA	NA	11	ARZ
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-18-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:00 AM	ARZ
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	NA	11	ARZ
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	ARZ
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-20-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	6:45 PM	ARZ
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	NA	11	ARZ
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	ARZ
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Reza Saffari

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable

C:\Documents and Settings\saffari\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xls\Rock Dry 2010

Lehigh Southwest Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

5-11-10

To: Scott Renfrew

From: Rock Plant

Subject: Creek Inspections - Dry Season

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:40 AM	GRJ
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	N/A	11	11
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	N/A		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTU's - Call River Station

Description of Discharge if observed:

Lehigh Southwest Cement Company - Permanente Plant
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

Date: 5-13-10

To: Scott Renfrew

From:

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	6:30 PM	GRJ
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	NA	11	11
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	NA		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTU's - Call River Station

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

C:\Documents and Settings\safran\Local Settings\Temporary Internet Files\OLK13\Creek Inspections 2009.xlsRock Dry 2010

Lehigh Southwest Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

5-10-10

To: Scott Renfrew

From: Rock Plant

Subject: Creek Inspections - Dry Season

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	GRJ
2. Creek Below Screen Tower # 4	11	1	NA	NA	N/A	11	11
3. Adjacent to Dinky Shed Pond	11	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	N/A		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTU's - Call River Station

Description of Discharge if observed:

Lehigh Southwest Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
ROCK PLANT STAFF

5-12-10

To: Scott Renfrew

From: Rock Plant

Subject: Creek Inspections - Dry Season

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	GRJ
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	N/A	11	11
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	N/A		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTU's - Call River Station

Description of Discharge if observed:

Lehigh Southwest Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

5-5-10

To: Scott Renfrew

From: Rock Plant

Subject: Creek Inspections - Dry Season

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	12:30 PM	GRP
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	N/A	11	11
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert			NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	N/A		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No.
 2. TSS Observations: Rank 1 to 5 Based On Comparison of Sample Vials:
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy (>1000 NTU) - Call Area Station

Description of Discharge if observed:

Lehigh Southwest Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

5-7-10

To: Scott Renfrew

From: Rock Plant

Subject: Creek Inspections - Dry Season

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:30 AM	GRP
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	N/A	11	11
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert			NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	N/A		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No.
 2. TSS Observations: Rank 1 to 5 Based On Comparison of Sample Vials:
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy (>1000 NTU) - Call Area Station

Description of Discharge if observed:

Lehigh Southwest Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

5-4-10

To: Scott Renfrew

From: Rock Plant

Subject: Creek Inspections - Dry Season

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	GRP
2. Creek Below Screen Tower # 4	11	1	NA	NA	N/A	11	11
3. Adjacent to Dinky Shed Pond	11	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert			NA	NA	NA		
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	N/A		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No.
 2. TSS Observations: Rank 1 to 5 Based On Comparison of Sample Vials:
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy (>1000 NTU) - Call Area Station

Description of Discharge if observed:

Lehigh Southwest Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 ROCK PLANT STAFF

5-6-10

To: Scott Renfrew

From: Rock Plant

Subject: Creek Inspections - Dry Season

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	11:30 AM	GRP
2. Creek Below Screen Tower # 4	Yes	1	NA	NA	N/A	11	11
3. Adjacent to Dinky Shed Pond	Yes	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert			NA	NA	N/A		
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	N/A		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No.
 2. TSS Observations: Rank 1 to 5 Based On Comparison of Sample Vials:
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy (>1000 NTU) - Call Area Station

Description of Discharge if observed:

5-3-10

To: Scott Renfrew

From: Rock Plant

Subject: Creek Inspections - Dry Season

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Rock Plant Rd. at Full Culvert Discharge	Yes	1	NA	NA	NA	10:45 AM	GRJ
2. Creek Below Screen Tower # 4	1/	1	NA	NA	N/A	11	11
3. Adjacent to Dinky Shed Pond	1/	1	NA	NA	NA	11	11
1. Rock Plant Rd. at Full Culvert Discharge			NA	NA	NA		
2. Creek Below Screen Tower # 4			NA	NA	N/A		
3. Adjacent to Dinky Shed Pond			NA	NA	NA		

¹ Evidence of Discharge? - Answer Yes or No.
² TSS Concentration Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy (>1,000 NTU) - Carriage Spent

Description of Discharge if observed:

Attachment 6

Yard Staff: Dry and Wet Season Daily Inspection Forms

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

From: Lopez

Date: 5/31/11

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	12:30	RL	
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	12:40	RL	
1. Adjacent to Dinky Shed Pond			NA	NA	NA			
2. Pond 22 Discharge			NA	NA	NA			
1. Adjacent to Dinky Shed Pond			NA	NA	NA			
2. Pond 22 Discharge			NA	NA	NA			

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- 1. Clear
- 2. Almost Clear
- 3. Slightly Cloudy
- 4. Cloudy
- 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/25/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	2:00	RL
2. Pond 22 Discharge	Yes	None	NA	NA	NA	2:10	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
(1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/27/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	1:30	RL
2. Pond 22 Discharge	Yes	None	NA	NA	NA	1:40	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
(1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/26/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	1:30	RL
2. Pond 22 Discharge	Yes	None	NA	NA	NA	1:40	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
(1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/26/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	12:30	RL
2. Pond 22 Discharge	Yes	None	NA	NA	NA	12:40	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
(1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/19/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010¹¹ to September 30, 2010¹¹)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	12:30	RL
2. Pond 22 Discharge	Yes	None	NA	NA	NA	12:40	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/23/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010¹¹ to September 30, 2010¹¹)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	12:30	RL
2. Pond 22 Discharge	Yes	None	NA	NA	NA	12:30	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/18/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010¹¹ to September 30, 2010¹¹)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	11:50	RL
2. Pond 22 Discharge	Yes	None	NA	NA	NA	12:00	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/20/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010¹¹ to September 30, 2010¹¹)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	1:40	RL
2. Pond 22 Discharge	Yes	None	NA	NA	NA	1:50	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/13/11

From: LOPEZ

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	12:30	RL
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	12:40	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/13/11

From: LOPEZ

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	12:10	RL
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	12:30	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/12/11

From: E. Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	11:20 AM	EH
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	1:30 PM	EH
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/16/11

From: LOPEZ

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	12:40	RL
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	12:50	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/14/11

From: LOPEZ

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NOVC	NA	NA	NA	8:50	RL
2. Pond 22 Discharge	YES	NOVC	NA	NA	NA	9:00	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/14/11

From: LOPEZ

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NOVC	NA	NA	NA	1:35	RL
2. Pond 22 Discharge	YES	NOVC	NA	NA	NA	1:45	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/16/11

From: LOPEZ

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NOVC	NA	NA	NA	2:00	RL
2. Pond 22 Discharge	YES	NOVC	NA	NA	NA	2:10	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/16/11

From: LOPEZ

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NOVC	NA	NA	NA	1:40	RL
2. Pond 22 Discharge	YES	NOVC	NA	NA	NA	1:50	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/3/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	1:40	RL
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	1:50	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/5/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	1:35	RL
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	1:45	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/3/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	12:50	RL
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	1:00	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5/4/11

From: Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2011 to September 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	1:30	RL
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	1:40	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 4-22-11

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	11	11	11	1:50	RL
2. Pond 22 Discharge	Yes	None	11	11	11	2:00	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 4/29/11

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	11	11	11	12:40	RL
2. Pond 22 Discharge	Yes	None	11	11	11	12:50	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 4/26/11

From: E Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	12:10	EH
2. Pond 22 Discharge	Yes	None	NA	NA	NA	12:10	EH
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 4-28-11

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	None	11	11	11	1:40	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4/20/11

To: Scott Renfrew
From: E Hernandez
Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	none	NA	NA	NA	12:10	E H
2. Pond 22 Discharge	yes	none	NA	NA	NA	12:20	E H
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4/22/11

To: Scott Renfrew
From: E Hernandez
Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	none	NA	NA	NA	1:20 PM	E H
2. Pond 22 Discharge	yes	none	NA	NA	NA	1:50 PM	E H
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-19-11

To: Scott Renfrew
From: E Hernandez
Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	none	NA	NA	NA	12:50 PM	E H
2. Pond 22 Discharge	yes	none	NA	NA	NA	1:00 PM	E H
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4/20/11

To: Scott Renfrew
From: E Hernandez
Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	none	NA	NA	NA	12:30 PM	E H
2. Pond 22 Discharge	yes	none	NA	NA	NA	12:40 PM	E H
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-14-11

To: Scott Renfrew

From: E Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	11:00 AM	EH
2. Pond 22 Discharge	Yes	None	NA	NA	NA	11:50 AM	EH
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-18-11

To: Scott Renfrew

From: E Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	1:15 PM	EH
2. Pond 22 Discharge	Yes	None	NA	NA	NA	1:20 PM	EH
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-13-11

To: Scott Renfrew

From: E Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	12:10	EH
2. Pond 22 Discharge	Yes	None	NA	NA	NA	12:30 PM	EH
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-15-11

To: Scott Renfrew

From: E Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	1:30	EH
2. Pond 22 Discharge	Yes	None	NA	NA	NA	1:40	EH
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-8-11

To: Scott Renfrew

From: E. Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	None	NA	NA	NA	12:20	E H
2. Pond 22 Discharge	yes	None	NA	NA	NA	12:00	E H
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EH\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-12-11

To: Scott Renfrew

From: E. Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	None	NA	NA	NA	1:25 pm	E H
2. Pond 22 Discharge	yes	None	NA	NA	NA	1:40 pm	E H
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EH\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-7-11

To: Scott Renfrew

From: E. Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	None	NA	NA	NA	11:40	E H
2. Pond 22 Discharge	yes	None	NA	NA	NA	12:10	E H
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EH\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 4-11-11

To: Scott Renfrew

From: E. Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	None	NA	NA	NA	12:30	E H
2. Pond 22 Discharge	yes	None	NA	NA	NA	12:40	E H
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EH\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 4-1-11

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None				12:50	RL
2. Pond 22 Discharge	Yes	None				1:00	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 4-6-11

From: E Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None				11:30	EH
2. Pond 22 Discharge	Yes	None				1:20	EH
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 3-31-11

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None				6:30	RL
2. Pond 22 Discharge	Yes	None				10:40	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 4-5-11

From: E Hernandez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None				12:30	EH
2. Pond 22 Discharge	Yes	None				1:15	EH
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 3/24/11

From: LRZ

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	11	11	11	12:40	RL
2. Pond 22 Discharge	Yes	NONE	11	11	11	12:50	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: Running a lot of water

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanents Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 3/30/11

From: LRZ

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	11	11	11	12:40	RL
2. Pond 22 Discharge	Yes	NONE	11	11	11	12:50	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 3/29/11

From: LRZ

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	11	11	11	1:10	RL
2. Pond 22 Discharge	Yes	NONE	11	11	11	1:20	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: Run

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 3/29/11

From: LRZ

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	11	11	11	12:40	RL
2. Pond 22 Discharge	Yes	NONE	11	4	11	12:10	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 7-15-11

From: LPT

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	11:00	RL	
2. Pond 22 Discharge	YES	None	11	11	11	11:00	RL	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 7-15-11

From: LPT

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	11:00	RL	
2. Pond 22 Discharge	YES	None	11	11	11	11:00	RL	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 7-15-11

From: LPT

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	12:40	RL	
2. Pond 22 Discharge	YES	None	11	11	11	12:50	RL	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 7-15-11

From: LPT

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	12:40	RL	
2. Pond 22 Discharge	YES	None	11	11	11	12:50	RL	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew
 From: LPZ
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Date: 3-16-11

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	None	11	11	11	12:40	RL
2. Pond 22 Discharge	YES	None	11	11	11	12:50	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew
 From: LPZ
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Date: 3-16-11

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	None	11	11	11	1:50	RL
2. Pond 22 Discharge	YES	None	11	11	11	1:45	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew
 From: LPZ
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Date: 3-16-11

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	None	11	11	11	12:40	RL
2. Pond 22 Discharge	YES	None	11	11	11	12:50	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew
 From: LPZ
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Date: 3-16-11

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	None	11	11	11	1:40	RL
2. Pond 22 Discharge	YES	None	11	11	11	1:50	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 3/4/11

From: Lope

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	1:20	RL
2. Pond 22 Discharge	YES	None	11	11	11	1:30	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 3/11/11

From: Lope

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	10:20	RL
2. Pond 22 Discharge	YES	None	11	11	11	10:45	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 3/21/11

From: Lope

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	1:10	RL
2. Pond 22 Discharge	YES	None	11	11	11	1:40	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 3/21/11

From: Lope

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	1:10	RL
2. Pond 22 Discharge	YES	None	11	11	11	2:00	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-25-11

To: Scott Reinrow

From: LRP

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	None				12:00	RL
2. Pond 22 Discharge	YES	None				2:00	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xlsYard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-25-11

To: Scott Reinrow

From: LRP

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	None				11:00	RL
2. Pond 22 Discharge	YES	None				2:00	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xlsYard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-22-11

To: Scott Reinrow

From: LRP

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	None				12:00	RL
2. Pond 22 Discharge	YES	None				1:30	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xlsYard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-22-11

To: Scott Reinrow

From: LRP

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	None				11:00	RL
2. Pond 22 Discharge	YES	None				2:00	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xlsYard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 2/16/11

To: Scott Renfrew

From: WPS

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	None	11	11	11	1:30	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: Rain

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 2/16/11

To: Scott Renfrew

From: WPS

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	None	11	11	11	1:30	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: Rain

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 2/15/11

To: Scott Renfrew

From: WPS

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	None	11	11	11	1:40	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 2/15/11

To: Scott Renfrew

From: WPS

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	None	11	11	11	1:40	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permitsville Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-10-11

To: Scott Renfrow

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	Yes	None	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	None	11	11	11	1:40	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA:HS/Environmentz - Inspection Forms/Creek Inspections 2010.xlsYard Wet 2010-11

Lehigh Southwest Cement Company - Permitsville Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-11-11

To: Scott Renfrow

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	Yes	None	11	11	11	12:40	RL
2. Pond 22 Discharge	Yes	None	11	11	11	12:50	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permitsville Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-9-11

To: Scott Renfrow

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2009 to April 30, 2009)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	Yes	None	11	11	11	1:40	RL
2. Pond 22 Discharge	Yes	None	11	11	11	1:50	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA:HS/Environmentz - Inspection Forms/Creek Inspections 2009Yard Wet 2009

Lehigh Southwest Cement Company - Permitsville Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-11-11

To: Scott Renfrow

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)?	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	Yes	None	11	11	11	12:30	RL
2. Pond 22 Discharge	Yes	None	11	11	11	12:40	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA:HS/Environmentz - Inspection Forms/Creek Inspections 2010.xlsYard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-3-11

To: Scott Reinherz
 From: Lopez
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	Yes	NONE	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	NONE	11	11	11	1:40	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Slightly Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-7-11

To: Scott Reinherz
 From: Lopez
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	Yes	NONE	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	NONE	11	11	11	1:40	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Slightly Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

\\EHSE\Environment\ - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2/2/11

To: Scott Reinherz
 From: Lopez
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	Yes	NONE	11	11	11	1:30	RL
2. Pond 22 Discharge	Yes	NONE	11	11	11	1:40	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Slightly Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 2-4-11

To: Scott Reinherz
 From: Lopez
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	Yes	NONE	11	11	11	1:50	RL
2. Pond 22 Discharge	Yes	NONE	11	11	11	2:00	RL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Slightly Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
 Infor Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Reinrow

Date: 2-1-11

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	11	11	11	2:00	RL
2. Pond 22 Discharge	yes	NONE	11	11	11	2:10	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Slightly Cloudy

3. Cloudy

4. Very Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crillendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 1-26-11

To: Scott Renfrew
 From: Lopez
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	1:30	RL
2. Pond 22 Discharge	YES	None	11	11	11	1:40	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Cullendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 1-31-11

To: Scott Renfrew
 From: Lopez
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	1:30	RL
2. Pond 22 Discharge	YES	None	11	11	11	1:40	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Cullendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 1-27-11

To: Scott Renfrew
 From: Lopez
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	1:40	RL
2. Pond 22 Discharge	YES	None	11	11	11	1:50	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Cullendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 1-28-11

To: Scott Renfrew
 From: Lopez
 Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	None	11	11	11	1:50	RL
2. Pond 22 Discharge	YES	None	11	11	11	2:00	RL
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Cullendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 1-20-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:50	R.L
2. Pond 22 Discharge	YES	NONE	11	11	11	2:00	R.L
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

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Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 1-25-11

From: Lopez

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:45	R.L
2. Pond 22 Discharge	YES	NONE	11	11	11	1:55	R.L
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 1-19-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	2:00	R.L
2. Pond 22 Discharge	YES	NONE	11	11	11	2:10	R.L
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 1-21-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:50	R.L
2. Pond 22 Discharge	YES	NONE	11	11	11	2:00	R.L
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 10-11-11

From: Jesse Salazar

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:00	JSC	
2. Pond 22 Discharge	YES	NONE	11	11	11	1:10	JSC	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 1-18-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	2:00	RL	
2. Pond 22 Discharge	YES	NONE	11	11	11	2:10	RL	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 1-18-11

From: Jesse Salazar

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:00	JSC	
2. Pond 22 Discharge	YES	NONE	11	11	11	9:10	JSC	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 1-17-11

From:

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	2:00		
2. Pond 22 Discharge	YES	NONE	11	11	11	2:10		
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Ragnfrew
From: Solano

Date: 1-6-11

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:30	JSC	
2. Pond 22 Discharge	YES	NONE	11	11	11	9:40	JSC	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Ragnfrew
From: Solano

Date: 1-10-11

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:30	JSC	
2. Pond 22 Discharge	YES	NONE	11	11	11	10:40	JSC	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Ragnfrew
From: Solano

Date: 1-5-11

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:00	JSC	
2. Pond 22 Discharge	YES	NONE	11	11	11	8:10	JSC	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Ragnfrew
From: Solano

Date: 1-7-11

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations					Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen			
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:40	JSC	
2. Pond 22 Discharge	YES	NONE	11	11	11	10:50	JSC	
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								
1. Adjacent to Dinky Shed Pond								
2. Pond 22 Discharge								

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 1-4-11

From: Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:00	JSR
2. Pond 22 Discharge	YES	NONE	11	11	11	10:10	JSR
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 1-3-11

From: Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:30	JSR
2. Pond 22 Discharge	YES	NONE	11	11	11	9:35	JSR
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 12-28-10

To: Scott Renfrew

From: Jose Solario

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:10	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 12-30-10

To: Scott Renfrew

From: Jose Solario

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:00	
2. Pond 22 Discharge	YES	NONE	11	11	11	10:30	
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 12-27-10

To: Scott Renfrew

From: Jose Solario

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	11:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	11:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 12-29-10

To: Scott Renfrew

From: Jose Solario

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:20	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	9:30	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Solano

Date: 12-22-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	11	11	11	8:00	JSC
2. Pond 22 Discharge	yes	NONE	10	11	11	8:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Solano

Date: 12-24-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	11	11	11	9:50	JSC
2. Pond 22 Discharge	yes	NONE	6	11	11	9:00	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Solano

Date: 12-21-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	11	11	11	12:00	JSC
2. Pond 22 Discharge	yes	NONE	11	11	11	12:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Solano

Date: 12-23-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	11	11	11	9:10	
2. Pond 22 Discharge	yes	NONE	11	11	11	9:20	
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Ranfrew

From: Jose Salame

Date: 12/16/10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Ranfrew

From: Jose Salame

Date: 12-20-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Ranfrew

From: Jose Salame

Date: 12-16-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Ranfrew

From: Jose Salame

Date: 12/17/10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS)?	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 12-13-10

To: Scott Renfrow
From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	1	1	10:00	JSC
2. Pond 22 Discharge	YES	NONE	1	1	1	10:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 12-15-10

To: Scott Renfrow
From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	1	1	9:20	JSC
2. Pond 22 Discharge	YES	NONE	1	1	1	9:30	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 12-10-10

To: Scott Renfrow
From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	1	1	9:10	JSC
2. Pond 22 Discharge	YES	NONE	1	1	1	9:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 12-14-10

To: Scott Renfrow
From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	1	1	9:00	JSC
2. Pond 22 Discharge	YES	NONE	11	1	1	9:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrow
From: Jose Salomo

Date: 12-7-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:10	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	9:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrow
From: Jose Salomo

Date: 12-9-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	11:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	11:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrow
From: Jose Salomo

Date: 12-6-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrow
From: Jose Salomo

Date: 12-8-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 12-1-10

From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	9:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- (1. Clear) Description of Discharge if observed: _____
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 12-3-10

From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- (1. Clear) Description of Discharge if observed: _____
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanent Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 12-2-10

From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	1:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- (1. Clear) Description of Discharge if observed: _____
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Ranfrew
 From: Jose Solano

Date: 11/24/10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	NONE	11	11	11	1000	JSL
2. Pond 22 Discharge	YES	NONE	11	11	11	1030	JSL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Ranfrew
 From: Solano

Date: 11/30/10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	NONE	11	11	11	1000	
2. Pond 22 Discharge	YES	NONE	11	11	11	1030	
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Ranfrew
 From: Jose Solano

Date: 11/23/10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	NONE	11	11	11	1130	Solano
2. Pond 22 Discharge	YES	NONE	11	11	11	1140	Solano
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Ranfrew
 From: Solano

Date: 11/29/10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	NONE	11	11	11	9:00	JSL
2. Pond 22 Discharge	YES	NONE	11	11	11	9:10	JSL
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dirty Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permenente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-18-10

To: Scott Renfrew

From: Sobano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	1:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permenente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-20-10

To: Scott Renfrew

From: Sobano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	11:10	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	11:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permenente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-17-10

To: Scott Renfrew

From: Jose Sobano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	1:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permenente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-19-10

To: Scott Renfrew

From: Jose Sobano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	11:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	11:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permainente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11/2/10

To: Scott Renfrow
From: Jose Solano
Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permainente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-16-10

To: Scott Renfrow
From: Jose Solano
Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:45	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	11:00	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permainente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11/11/10

To: Scott Renfrow
From: Jose Solano
Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:10	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	9:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permainente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-15-10

To: Scott Renfrow
From: Jose Solano
Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:30	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permainento Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-5-10

To: Scott Renfrew
From: Jose Solano
Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permainento Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-10-10

To: Scott Renfrew
From: Jose Solano
Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permainento Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-5-10

To: Scott Renfrew
From: Jose Solano
Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permainento Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 11-9-10

To: Scott Renfrew
From: Jose Solano
Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	9:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 11-2-10

From: Solera

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:50	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:50	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 11-4-10

From: Solera

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:20	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:30	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 11-1-10

From: Solera

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:10	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	9:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 11-3-10

From: Solera

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:40	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	9:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Salorio

Date: 10-27-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:00	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Salorio

Date: 10-28-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:00	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Salorio

Date: 10-26-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	9:10	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	9:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Salorio

Date: 10-28-10

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	1:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 10-21-10

To: Scott Renfrew

From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	1:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 10-25-10

To: Scott Renfrew

From: Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	10:00	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	10:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 10-20-10

To: Scott Renfrew

From: Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	8:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	8:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 10-22-10

To: Scott Renfrew

From: Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	11	11	11	1:30	JSC
2. Pond 22 Discharge	YES	NONE	11	11	11	1:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 10-15-10

To: Scott Renfrow
 From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE				9:30	JSC
2. Pond 22 Discharge	YES	NONE				9:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 10-19-10

To: Scott Renfrow
 From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE				8:10	JSC
2. Pond 22 Discharge	YES	NONE				8:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 10-14-10

To: Scott Renfrow
 From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE				8:10	JSC
2. Pond 22 Discharge	YES	NONE				8:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 10-18-10

To: Scott Renfrow
 From: Jose Solano

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE				9:40	JSC
2. Pond 22 Discharge	YES	NONE				9:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 10-9-10

To: Scott Renfrew

From: Jose Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE				8:10	JSC
2. Pond 22 Discharge	YES	NONE				8:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 10-13-10

To: Scott Renfrew

From: Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE				8:00	JSC
2. Pond 22 Discharge	YES	NONE				8:10	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 10-8-10

To: Scott Renfrew

From: Jose Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE				11:30	JSC
2. Pond 22 Discharge	YES	NONE				11:40	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 10-12-10

To: Scott Renfrew

From: Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE				10:00	JSC
2. Pond 22 Discharge	YES	NONE				10:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 10-5-10

To: Scott Renfrew

From: Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	11	11	11	10:20	JSC
2. Pond 22 Discharge	yes	NONE	11	11	11	10:30	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 10-7-10

To: Scott Renfrew

From: Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	11	11	11	10:00	JSC
2. Pond 22 Discharge	yes	NONE	11	11	11	10:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 10-4-10

To: Scott Renfrew

From: Jose Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NONE	NONE	NONE	9:00	Solorio
2. Pond 22 Discharge	yes	NONE	NONE	NONE	NONE	9:10	Solorio
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 10-6-10

To: Scott Renfrew

From: Solorio

Subject: Creek Inspections - Wet Season: (October 1, 2010 to April 30, 2011)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	11	11	11	8:10	JSC
2. Pond 22 Discharge	yes	NONE	11	11	11	8:20	JSC
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							
1. Adjacent to Dinky Shed Pond							
2. Pond 22 Discharge							

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2010.xls\Yard Wet 2010-11

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9-28-10

To: Scott Renfrew
 From: Jose Solorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	1:30	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	1:40	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9-30-10

To: Scott Renfrew
 From: Jose Solorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9-27-10

To: Scott Renfrew
 From: Jose Solorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9-29-10

To: Scott Renfrew
 From: Jose Solorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	11:30	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	11:40	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9.22.10

To: Scott Ranfrew
 From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:10	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N/HS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9.24.10

To: Scott Ranfrew
 From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	9:10	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N/HS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9.21.10

To: Scott Ranfrew
 From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA		JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA		JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N/HS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9.25.10

To: Scott Ranfrew
 From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
 N/HS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 9-16-10

To: Scott Renfrew
From: Jose Solano

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:00	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
NA/EHS/Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 9-20-10

To: Scott Renfrew
From: Solano

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
NA/EHS/Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 9-15-10

To: Scott Renfrew
From: Jose Solano

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	YES	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	NONE	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
NA/EHS/Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 9-17-10

To: Scott Renfrew
From: Solano

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	9:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:39	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
NA/EHS/Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salame

Date: 9-11-10
SA

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHSE\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salame

Date: 9/14/10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHSE\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salame

Date: 9-10-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHSE\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salame

Date: 9/13/10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHSE\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Solario

Date: 9-7-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	1:35	JSC
2. Pond 22 Discharge	Yes	None	NA	NA	NA	1:50	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Solario

Date: 9-9-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	Yes	None	NA	NA	NA	8:0	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Solario

Date: 9-4-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	9:20	JSC
2. Pond 22 Discharge	Yes	None	NA	NA	NA	9:30	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Solario

Date: 9-8-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	9:30	JSC
2. Pond 22 Discharge	Yes	None	NA	NA	NA	9:40	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.
N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9-1-10

To: Scott Ranfrew

From: Jose Salas

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

W:\EHS\Environment - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9-3-10

To: Scott Ranfrew

From: Jose Salas

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

W:\EHS\Environment - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 9-2-10

To: Scott Ranfrew

From: Jose Salas

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

- Evidence of Discharge? - Answer Yes or No
- TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 - Clear
 - Almost Clear
 - Slightly Cloudy
 - Cloudy
 - Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

W:\EHS\Environment - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salorio

Date: 8-27-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salorio

Date: 8-31-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:10	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salorio

Date: 8-26-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:30	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Salorio

Date: 8-30-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salamea

Date: 8-25-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	11:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	11:40	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salamea

Date: 8-25-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	10:30	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	10:40	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salamea

Date: 8-20-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	8:20	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	8:40	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salamea

Date: 8-24-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	8:30	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	9:00	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salas

Date: 8-11-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:10	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NAEHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salas

Date: 8-12-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NAEHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salas

Date: 8-11-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	12:20	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	12:30	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NAEHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Jose Salas

Date: 8-12-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NAEHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 8-5-10

To: Scott Ranfrew

From: Jose Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	7:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	7:40	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 8-9-10

To: Scott Ranfrew

From: Jose Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:45	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:50	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 8-4-10

To: Scott Ranfrew

From: Jose Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	2:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	2:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 8-6-10

To: Scott Ranfrew

From: Jose Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

From: Jose Salorio

Date: 8-3-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	NONE	NA	NA	NA	10:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:35	JSC
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- 1. Clear
- 2. Almost Clear
- 3. Slightly Cloudy
- 4. Cloudy
- 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge If observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NEHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

From: Jose Salorio

Date: 8-2-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	NONE	NA	NA	NA	7:35	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	7:40	JSC
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- 1. Clear
- 2. Almost Clear
- 3. Slightly Cloudy
- 4. Cloudy
- 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge If observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NEHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-28-10

To: Scott Renfrew
From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	10:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NI/ENHS/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-30-10

To: Scott Renfrew
From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	7:30	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	7:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NI/ENHS/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-29-10

To: Scott Renfrew
From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	11:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	11:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NI/ENHS/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-29-10

To: Scott Renfrew
From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NI/ENHS/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 7-22-10

To: Scott Renfrew

From: Jose Salame

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/EHS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 7-26-10

To: Scott Renfrew

From: Jose Salame

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:20	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:30	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/EHS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 7-21-10

To: Scott Renfrew

From: Jose Salame

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/EHS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

Date: 7-23-10

To: Scott Renfrew

From: Jose Salame

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/EHS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-17-10

To: Scott Renfrew

From: Jose Salame

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	yes	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/ESH/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-20-10

To: Scott Renfrew

From: Jose Salame

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	yes	NONE	NA	NA	NA	9:30	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	9:37	JSC
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/ESH/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-16-10

To: Scott Renfrew

From: Jose Salame

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	yes	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/ESH/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-19-10

To: Scott Renfrew

From: Jose Salame

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS)²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	yes	NONE	NA	NA	NA	9:10	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	9:20	JSC
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/ESH/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-13-14

To: Scott Renfrew

From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-15-10

To: Scott Renfrew

From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-12-10

To: Scott Renfrew

From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 7-14-10

To: Scott Renfrew

From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	yes	NONE	NA	NA	NA	10:30	JSC
2. Pond 22 Discharge	yes	NONE	NA	NA	NA	10:37	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Solario

Date: 7-6-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	7:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	7:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Solario

Date: 7-8-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Solario

Date: 7-2-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	9:00	Solario
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	9:10	Solario
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Jose Solario

Date: 7-7-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	7:20	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	7:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 7-1-10

From: Jose Salazar

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dirty Shed Pond	YES	NONE	NA	NA	NA	7:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	7:10	JSC
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dirty Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA. TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHSE\Environmentz - Inspection Forms\Creek Inspections 2009-10\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 6-29-10

From: Jose Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	12:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	12:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 6-26-10

From: Jose Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 6-30-10

From: Jose Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	12:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	12:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 6-28-10

From: Jose Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	12:00	
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	12:10	
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 6-24-10

To: Scott Renfrew

From: Jose Salorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	11:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	11:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\2 - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 6-22-10

To: Scott Renfrew

From: Jose Salorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\2 - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 6-25-10

To: Scott Renfrew

From: Jose Salorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\2 - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 6-23-10

To: Scott Renfrew

From: Jose Salorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge?	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:15	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\2 - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 6-18-10

To: Scott Renfrew

From: Jose Salorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	1:30	JSC
2. Pond 22 Discharge	Yes	None	NA	NA	NA	1:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA: EHS/Environment - Inspection Forms/Creek Inspections 2009.xls Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 6-16-10

To: Scott Renfrew

From: Jose Salorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	10:45	JSC
2. Pond 22 Discharge	Yes	None	NA	NA	NA	10:50	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA: EHS/Environment - Inspection Forms/Creek Inspections 2009.xls Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 6-21-10

To: Scott Renfrew

From: Jose Salorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	6:30	JSC
Pond 22 Discharge	Yes	None	NA	NA	NA	6:35	JSC
Adjacent to Dinky Shed Pond			NA	NA	NA		
Pond 22 Discharge			NA	NA	NA		
Adjacent to Dinky Shed Pond			NA	NA	NA		
Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA: EHS/Environment - Inspection Forms/Creek Inspections 2009.xls Yard Div 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

Date: 6-17-10

To: Scott Renfrew

From: Jose Salorio

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	8:20	JSC
2. Pond 22 Discharge	Yes	None	NA	NA	NA	8:30	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA: EHS/Environment - Inspection Forms/Creek Inspections 2009.xls Yard Div 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 6-14-10

From: J. Salonia

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	12:00	JSL
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	12:55	JSL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 6-7-10

From: Ruben Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:15	RL
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:30	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 6-15-10

From: J. Salonia

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	5:00	JSL
Pond 22 Discharge	YES	NONE	NA	NA	NA	8:10	JSL
Adjacent to Dinky Shed Pond			NA	NA	NA		
Pond 22 Discharge			NA	NA	NA		
Adjacent to Dinky Shed Pond			NA	NA	NA		
Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 6-9-10

From: Ruben Lopez

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	1:30 PM	RL
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	1:45 PM	RL
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\ - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

From: Solorio

Date: 6-3-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:45	JS
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

From: Solorio

Date: 6-3-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:45	JS
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

From: R. Lopez

Date: 6-4-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	1:45	R.L
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	2:00	R.L
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
 2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
 1. Clear
 2. Almost Clear
 3. Slightly Cloudy
 4. Cloudy
 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environment\z - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 5-1-10

From: Solano

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- 1. Clear
- 2. Almost Clear
- 3. Slightly Cloudy
- 4. Cloudy
- 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
 Inter Office Memorandum
 DAILY CREEK INSPECTION FORM
 YARD STAFF

To: Scott Renfrew

Date: 6-2-10

From: Solano

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	None	NA	NA	NA	12:00	JSC
2. Pond 22 Discharge	Yes	None	NA	NA	NA	12:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

- 1. Clear
- 2. Almost Clear
- 3. Slightly Cloudy
- 4. Cloudy
- 5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5-18-10

From: Jose Salas

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	11:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	11:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5-20-10

From: Jose Salas

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5-17-10

From: Jose Salas

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5-19-10

From: Jose Salas

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHS\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: J. Salorio

Date: 5-12-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	11:30	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	11:39	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHSE\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Salorio

Date: 5-14-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	10:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	10:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHSE\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: Salorio

Date: 5-11-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHSE\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew
From: J. Salorio

Date: 5-13-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Visual Observations				Time	Staff Person Performing Inspection
		Total Suspended Solids (TSS) ²	Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	10:50	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	10:40	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No
2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials
1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon
- Description of Discharge if observed: _____

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

N:\EHSE\Environmentz - Inspection Forms\Creek Inspections 2009.xls\Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Solorio

Date: 5-6-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	9:00	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	9:10	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NEHS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: J. Solorio

Date: 5-10-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	8:10	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	8:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NEHS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Solorio

Date: 5-5-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	11:30	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	11:35	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NEHS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

From: Solorio

Date: 5-7-10

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	Yes	NONE	NA	NA	NA	10:10	JSC
2. Pond 22 Discharge	Yes	NONE	NA	NA	NA	10:20	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear

2. Almost Clear

3. Slightly Cloudy

4. Cloudy

5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NEHS/Environmentz - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5-4-10

From: Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	8:30	JSC
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	8:45	JSC
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/EHS/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010

Lehigh Southwest Cement Company - Permanente Plant
Inter Office Memorandum
DAILY CREEK INSPECTION FORM
YARD STAFF

To: Scott Renfrew

Date: 5-3-10

From: Solario

Subject: Creek Inspections - Dry Season: (May 1, 2010 to September 30, 2010)

Area of Inspection	Evidence of Discharge? ¹	Total Suspended Solids (TSS) ²	Visual Observations			Time	Staff Person Performing Inspection
			Floating Materials/ Debris	Odors	Oil & Grease Sheen		
1. Adjacent to Dinky Shed Pond	YES	NONE	NA	NA	NA	10:00	Solario
2. Pond 22 Discharge	YES	NONE	NA	NA	NA	10:10	Solario
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		
1. Adjacent to Dinky Shed Pond			NA	NA	NA		
2. Pond 22 Discharge			NA	NA	NA		

1. Evidence of Discharge? - Answer Yes or No

2. TSS Observation: Rank 1 to 5 Based On Comparison of Sample Vials

1. Clear
2. Almost Clear
3. Slightly Cloudy
4. Cloudy
5. Very Cloudy >1,000 NTUs - Call Randy Crittendon

Description of Discharge if observed:

NA: TSS is the only visual observation required during dry season. Other visual observations are not applicable.

NA/EHS/Environment/E - Inspection Forms/Creek Inspections 2009.xls/Yard Dry 2010