

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - SAN DIEGO REGION
WATERSHED MANAGEMENT PROGRAM**

FACILITY INSPECTION REPORT

Attachment # 4

INSPECTION DATE: December 3, 2007 TIME: 1 pm WDID: 9 370

FACILITY REPRESENTATIVE(S) PRESENT DURING INSPECTION: Rick Felkins West Coast Rail Constructors, Jodie Leothacue,
NCTD, Derek Reed, Dudek

North County Transit District
NAME OF OWNER, AGENCY OR PARTY RESPONSIBLE FOR DISCHARGE

Don Bullock, (760) 737-8625
OWNER CONTACT NAME AND PHONE #

Sprinter Rail Project
FACILITY OR DEVELOPER NAME (if different from owner)

Steven Hoyle, (760) 737-8625 x254
FACILITY OR DEVELOPER CONTACT NAME AND PHONE #

808 Rancheros Drive
FACILITY STREET ADDRESS

San Marcos, CA
FACILITY CITY AND STATE

APPLICABLE WATER QUALITY LICENSING REQUIREMENTS

- MS4 URBAN RUNOFF REQUIREMENTS NPDES NOS. CAS0108758, CAS0108740 or CAS0108766
- GENERAL PERMIT ORDER NO. 99-08-DWQ, NPDES NO. CAS000002 - CONSTRUCTION
- GENERAL PERMIT ORDER NO. 99-06-DWQ, NPDES NO. CAS000003 - CALTRANS
- GENERAL OR INDIVIDUAL WASTE DISCHARGE REQUIREMENTS
- GENERAL OR INDIVIDUAL WAIVER OF WASTE DISCHARGE REQUIREMENTS
- SECTION 401 WATER QUALITY CERTIFICATION
- CWC SECTION 13264

INSPECTION TYPE (Check One)

- A1 "A" type compliance--Comprehensive inspection in which samples are taken. (EPA Type S)
- B1 "B" type compliance--A routine nonsampling inspection. (EPA Type C)
- 02 Noncompliance follow-up--Inspection made to verify correction of a previously identified violation.
- 03 Enforcement follow-up--Inspection made to verify that conditions of an enforcement action are being met.
- 04 Complaint--Inspection made in response to a complaint.
- 05 Pre-requirement--Inspection made to gather info. relative to preparing, modifying, or rescinding requirements.
- 06 No Exposure Certification (NEC) - verification that there is no exposure of industrial activities to storm water.
- 07 Notice of termination request for industrial facilities or construction sites - verification that the facility or construction site is not subject to permit requirements (Type, NOT I or NOT C - circle one).
- 08 Compliance Assistance Inspection - Outreach inspection due to discharger's request for compliance assistance.

INSPECTION FINDINGS

- Y Were violations noted during this inspection? (Yes/No/Pending Sample Results)
- N Were samples taken? (N=no) If YES then, G= grab or C= Composite and attach a copy of the sample results/chain of custody form

I. COMPLIANCE HISTORY:

Notice of Violation (NOV) No. R9-2007-0050 was issued on March 19, 2007 for construction storm water permit violations including discharge of sediment, and inadequate BMPs.
NOV No. R9-2007-0063 was issued on April 3, 2007 for construction storm water permit violations including discharge of sediment and inadequate BMPs.
Administrative Civil Liability No. R9-2007-0093 was issued on August 31, 2007 for construction storm water permit violations including discharge of sediment, inadequate BMPs, and inadequate inspections.
NOV No. R9-2007-0208 was issued on October 15, 2007 for construction storm water permit violations mainly involving inadequate BMPs.

FACILITY: North County Transit District Sprinter Rail (WDID)_9 37C322900 INSPECTION DATE: 12/3/07


II. FINDINGS

Following a meeting with NCTD, Ben Neill, Frank Melbourn, Chiara Clemente, and Mark Alpert inspected the Sprinter Rail's Mar Vista Drive storage yard on Monday, December 3, 2007. Over the weekend, rain fell approximately 1 inch on the previous Friday and Sunday. On that previous Friday November 30, the Regional Board had conducted an inspection and observed numerous violations. On the day of the inspection, there was no forecast of rain and the sky was sunny and clear.

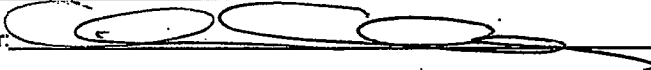
We walked throughout the yard; none of the violations observed on the previous Friday had yet been corrected.

Silt fence that had failed in the Friday rainstorms had not been corrected (Photos 1, 2, and 8). Culverts providing storm water run on through the exposed soils at the construction yard had not been redirected to minimize contact with disturbed areas (Photos 3, 4, 5 and 7). Slopes on the south of the storage yard adjacent to the tracks did not have erosion control measures applied. The slopes had large erosion gullies (Photo 6). A pallet of construction material buckets and containers had not been covered or contained. On the previous Friday, this pallet gave off a visible rainbow sheen in the storm water run off.

III. SIGNATURE SECTION

Ben Neill STAFF INSPECTOR	 SIGNATURE	December 3, 2007 INSPECTION DATE
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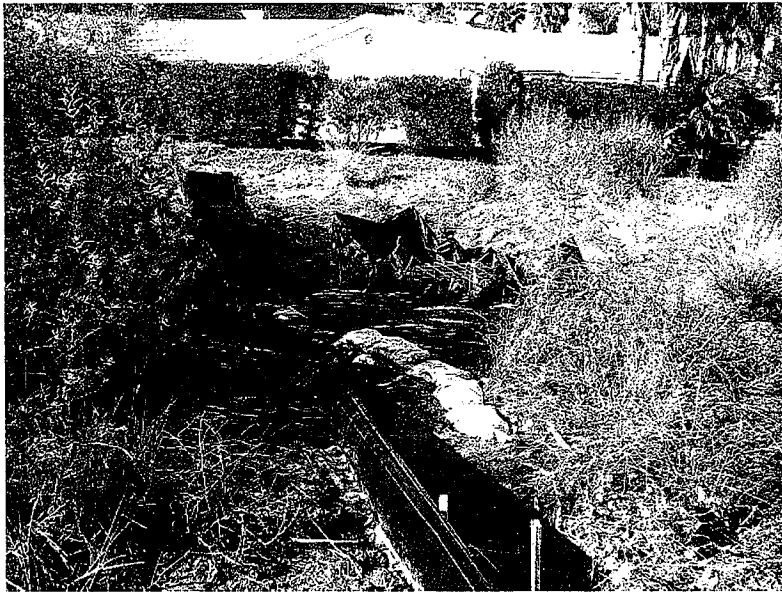
IV. (For internal use only)

Reviewed by Supervisor: 	Date <u>12/21/07</u>
cc: Jeremy Johnstone (EPA), John Norton (SWRCB), <u>City</u> Storm Drain Enforcer	
Inter-office Referral: 1) _____ 2) _____ 3) _____ 4) _____ 5) _____	



All photos taken by Ben Neill,
Water Resource Control Engineer.

1. Silt fencing is collapsed from concentrated flows full of sediment. The storm drain inlet is off to the right of this photo.



2. Multiple lines of silt fence have collapsed around this storm drain inlet.



3. Concentrated flows of storm water run on discharge here through the construction storage yard.

NCTD Sprinter Rail
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December 3, 2007



4. Concentrated run on flows have eroded away this dirt stockpile.



5. This culvert is the source of the run on coming through the storage yard.



6. This slope is without erosion controls and is severely eroding away. This slope's lack of erosion control was also noted in the February 20, 2007 inspection.

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7. Another culvert that provides storm water run onto the construction storage yard is not redirected away from disturbed soils.



8. Silt fence has failed around this soil stockpile.