CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO. 7A 13 1057 011
ORDER NO. R7-2008-0010
NPDES NO. CA0104841
REPORTING FREQUENCY: MONTHLY

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
NONTH; December
YEAR: 2009

DESCRIPTION:	INFLUENT		EFF-001 EFFLUENT DISCHARGED TO RICE DRAIN NO. 3							
PARAMETERS:	BOD	TSS	Flow [1]	BOD			TSS			pH
FREQUENCY:	1x/Month	1x/Month	1x/Day	1x/Month			1x/Month			1x/Month
TYPE OF SAMPLE:	Grab ("G")	G	Flow Meter Reading	24-Hr. Composite ("C")	Calculate ("Calc")	-	C	Calc		G
UNITS:	mg/L	mg/L	MGD	mg/L	lbs/day	MDL	mg/L	lbs/day	MDL	Standard Units
REQUIREMENTS:										
AVERAGE MONTHLY			0.02	30	5.0		30	5.0		
AVERAGE WEEKLY				45	7.5		45	7.5		
MAXIMUM DAILY										
INST. MINIMUM										6.0
INST. MAXIMUM										9.0
DATE OF SAMPLE:										
1			0.0068							
2			0.0070							
3			0.0076							
4			0.0066							
5			0.0070							
6			0.0072							
7	540.0	1975.0	0.0066	2.0	0.1	2.0	2.8	0.2	1.0	7.09
8			0.0076							
9			0.0076							
10			0.0076							
11			0.0070							
12			0.0070							
13			0.0070							
14			0.0076							
15			0.0076							
16			0.0074							
17			0.0072							
18			0.0070							
19			0.0068							
20			0.0078							
21			0.0080							
22			0.0078							
23			0.0076							
24			0.0080							
25			0.0074							
26			0.0068							
27			0.0070							
28			0.0066							
29			0.0072							
30			0.0072							
31			0.0068							
AVERAGE MONTHLY	540.0	1975.0	0.0072	2.0	0.1	2.0	2.8	0.2	1.0	7.1
WEEKLY (MAXIMUM)			0.0090	7.2	0.5	2.0	7.9	0.5	1.0	7.6
MAXIMUM			0.0090	7.2	0.5	2.0	7.9	0.5	1.0	7.6

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted based on my inquiry of the person or persons who manage the system, or those persons 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 there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Signature: _____

1 Secondary treated wastewater effluent discharged from the facility to Rice Drain No. 3

RECEIVED
JAN 14 2010
REGION 7

Monthly Report

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO. 7A 13 1057 011
ORDER NO. R7-2008-0010
NPDES NO. CA0104841
REPORTING FREQUENCY: MONTHLY

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
December
YEAR :2009

DESCRIPTION:	EFF-001 EFFLUENT DISCHARGED TO RICE DRAIN NO. 3						
PARAMETERS:	BOD Removal Eff.	TSS Removal Eff.	E. Coli	Enterococci	Fecal Coliform	Total Dissolved Solids	
FREQUENCY:	1x/Month	1x/Month	5x/Month	5x/Month	5x/Month	1x/Month	
TYPE OF SAMPLE:	Calc	Calc	G	G	G	G	
UNITS:	%	%	MPN/100 ml	MPN/100 ml	MPN/100 ml	mg/L	MDL
REQUIREMENTS:							
AVERAGE MONTHLY	99	98.5	126	33	200		
AVERAGE WEEKLY							
MAXIMUM DAILY							
INST. MINIMUM							
INST. MAXIMUM			400	100	400		
DATE OF SAMPLE:							
1							
2	99.62	99.85	1	2	2		
3							
4							
5							
6							
7			1	2	2	1002	1
8							
9							
10							
11							
12							
13							
14			1	1	1		
15							
16							
17							
18							
19							
20			1	2	2		
21							
22							
23							
24							
25							
26							
27							
28			1	2	2		
29							
30							
31							
AVERAGE MONTHLY	99.62	99.85	1	2	2	1002	1.0
WEEKLY (MAXIMUM)	99.62	99.85	1	8	2	1002	1.0
MAXIMUM	99.62	99.85	1	8	2	1002	1.0

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted based on my inquiry of the person or persons who manage the system, or those persons 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 there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Signature: _____

RECEIVED
JAN 14 2010
REGION 7

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO. **7A 13 1057 011**
ORDER NO. **R7-2008-0010**
NPDES NO. **CA0104841**
REPORTING FREQUENCY: **MONTHLY**

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
December
YEAR: 2009

OTHER REPORTING - OPERATION AND MAINTENANCE

The Discharger shall report on the inspection, operation and maintenance of the UV disinfection system, including but not limited to, inspection, cleaning, and bulb replacement.
The Discharger shall include documentation of all logbooks (operation and maintenance), chain of custody sheets and sampling activities as stated in Special Provisions VI.C.4.b. (Limitations and Discharge Requirements) and Standard Provisions sections IV and V (Attachment D).

August	Replace difuser in aeration tank
September	Clean and inspect UV system
October	Instalation of new blower

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Signature: R. V

JAN 14 2010

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO. 7A 13 1057 011
ORDER NO. R7-2008-0010
NPDES NO. CA0104841
REPORTING FREQUENCY: QUARTERLY

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
December
YEAR: 2009

DESCRIPTION:	RSW-001 UPSTREAM RECEIVING WATER MONITORING OF RICE DRAIN NO. 3 [1]							
PARAMETERS:	Dissolved Oxygen		Hardness		pH	E. Coli	Total Dissolved Solids	
FREQUENCY:	1x/Quarter		1x/Quarter		1x/Quarter	1x/Quarter	1x/Quarter	
TYPE OF SAMPLE:	G		G		G	G	G	
UNITS:	mg/L	MDL	mg/L	MDL	Standard Units	MPN/100 ml	mg/L	MDL
REQUIREMENTS:								
AVERAGE MONTHLY								
MAXIMUM DAILY								
INST. MINIMUM								
ANNUAL AVERAGE								
DATE OF SAMPLE:								
1								
2								
3								
4								
5								
6								
7	9.22	1	788	4	7.75	687	2064	1
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
AVERAGE MONTHLY	9.22	1.0	788	4.0	7.75	687	1192	1.0
WEEKLY (MAX.)	9.22	1.0	788	4.0	7.75	687	1192	1.0
MAXIMUM DAILY	9.22	1.0	788	4.0	7.75	687	1192	1.0

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted based on my inquiry of the person or persons who manage the system, or those persons 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 there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Signature: R.V.

[1] In the event there is no receiving water present at RSW-001, no receiving water monitoring data are required for RSW-001.

JAN 14 2010

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO. 7A 13 1057 011
ORDER NO. R7-2008-0010
NPDES NO. CA0104841
REPORTING FREQUENCY: QUARTERLY

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP

Decembe
YEAR: 2009

DESCRIPTION:	RSW-002 DOWNSTREAM RECEIVING WATER MONITORING OF RICE DRAIN NO. 3 [a]								
PARAMETERS:	Dissolved Oxygen		pH	E. Coli	Total Dissolved Solids		Hardness		
FREQUENCY:	1x/Quarter		1x/Quarter	1x/Quarter	1x/Quarter		1x/Quarter		
TYPE OF SAMPLE:	G		G	G	G		G		
UNITS:	mg/L	MDL	Standard Units	MPN/100 ml	mg/L	MDL	mg/L	MDL	
REQUIREMENTS:									
AVERAGE MONTHLY									
MAXIMUM DAILY									
INST. MINIMUM									
ANNUAL AVERAGE									
DATE OF SAMPLE:									
1									
2									
3									
4									
5									
6									
7	9.95	1	7.75	1050	2022	1	768	4	
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
AVERAGE MONTHLY	10.0	1.0	7.8	1050	2022.0	1.0	768.0	4.0	
WEEKLY (MAX.)	10.0	1.0	7.8	1050	2022.0	1.0	768.0	4.0	
MAXIMUM DAILY	10.0	1.0	7.8	1050	2022.0	1.0	768.0	4.0	

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted based on my inquiry of the person or persons who manage the system, or those persons 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 there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Signature: R V

[a] In the event there is no receiving water present at RSW-002, no receiving water monitoring data are required for RSW-002.

JAN 14 2010

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO. **7A 13 1057 011**
ORDER NO. **R7-2008-0010**
NPDES NO. **CA0104841**
REPORTING FREQUENCY: **QUARTERLY**

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
December
YEAR: ____2009_____

RECEIVING WATER MONITORING (CONT'D.)

1 Is there receiving water present at RSW-001? Yes No
PLEASE CIRCLE THE APPROPRIATE ANSWER
If the answer is No, proceed to section for RSW-002; otherwise, continue with the following questions

Monitoring Location RSW-001 (The following questions refer to RSW-001)
1 Is there floating or suspended matter present?
2 Is there discoloration present?
3 Is there aquatic life present?
4 Is there visible film, sheen, or coating present?
5 Is there fungi, slime, or objectionable growths present?
6 Are there potential nuisance conditions present?

Monitoring Location RSW-002 (The following questions refer to RSW-002)
1 Is there floating or suspended matter present?
2 Is there discoloration present?
3 Is there aquatic life present?
4 Is there visible film, sheen, or coating present?
5 Is there fungi, slime, or objectionable growths present?
6 Are there potential nuisance conditions present?

Any additional comments.

_____
_____
_____
_____

Water Supply Monitoring

The discharger is required to obtain or acquire quarterly Total Dissolved Solids concentrations of the source water, either through monitoring or obtaining the data from the drinking water purveyor. The information will be compiled and summarized in a report, in accordance with Special Provisions VI.V.2.d. of the Limitations and Discharge Requirements.

LIST ANY ATTACHMENTS FOR ADDITIONAL INFORMATION ON SLUDGE OR SIMILAR SOLIDS

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted based on my inquiry of the person or persons who manage the system, or those persons 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 there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Signature: R. V

JAN 14 2010

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO. 7A 13 0057 011
ORDER NO. R7-2008-0018
NPDES NO. CA0104841
MONITORING FREQUENCY: ANNUAL

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
November
2009

DESCRIPTION:	EFF-001 EFFLUENT DISCHARGED TO RICE DRAIN NO. 3								
PARAMETERS:	Priority Pollutants			Chronic Toxicity	Acute Bioassay				
FREQUENCY:	1x/Year			1x/Year	1x/Year				
TYPE OF SAMPLE:	Grab			Grab	Grab				
UNITS:	µg/L	MCL	M:						
REQUIREMENTS:	Attach Laboratory Reports			See Section V of Monitoring and Reporting Program (Attachment E) of Board Order No. R7-2008-0018. Attach Bioassay Reports					
AVERAGE MONTHLY									
AVERAGE WEEKLY									
MAXIMUM DAILY									
MST MINIMUM									
DATE OF SAMPLE									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	See attachments								
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
ANNUAL AVERAGE									
MAXIMUM									

I/WE declare under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons 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.

Signature:

JAN 14 2010

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO 7A 13 1657 011
ORDER NO R7-2006-0010
NPDES NO CA0104841
ORTING FREQUENCY ANNUAL

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
November
YEAR: 2009

DESCRIPTION:	RSW-001 UPSTREAM RECEIVING WATER MONITORING OF RICE DRAIN NO. 3 *								
PARAMETERS	Priority Pollutants								
FREQUENCY	1x/Year								
TYPE OF SAMPLE	Grab								
UNITS	ug/L	MDL	VL						
REQUIREMENTS	Attach Laboratory Reports								
AVERAGE MONTHLY									
MAXIMUM DAILY									
INST. MINIMUM									
ANNUAL AVERAGE									
DATE OF SAMPLE									
1									
2									
3									
4									
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9									
10									
11									
12									
13									
14									
15									
16									
17									
18	Separate attachments								
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
AVERAGE MONTHLY									
WEEKLY (MAX.)									
MAXIMUM DAILY									

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is 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.

Signature: _____

* In the event there is no receiving water present at RSW-001, no receiving water monitoring data are required for RSW-001.

JAN 14 2010

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

WDID NO 7A 13 1057 011
ORDER NO R7-2008-0013
NPDES NO CA0104841
REPORTING FREQUENCY ANNUAL

ANNUAL SLUDGE MONITORING

The Discharger shall report the quantity, method, and location of disposal of all sludge and similar solid material being produced at the wastewater treatment plant facility.

SLUDGE QUANTITY, METHOD, AND LOCATION OF DISPOSAL

QUANTITY (TONS): _____

METHOD OF DISPOSAL: No sludge discharge on 2009

LOCATION OF DISPOSAL: _____

LIST ANY ATTACHMENTS FOR ADDITIONAL INFORMATION ON SLUDGE OR SIMILAR SOLIDS

Sludge shall be sampled and analyzed for the following constituents, all samples shall be grab.

CONSTITUENTS	UNITS	RESULTS
Arsenic	mg/kg	
Cadmium	mg/kg	
Copper	mg/kg	
Lead	mg/kg	
Mercury	mg/kg	
Molybdenum	mg/kg	
Nickel	mg/kg	
Selenium	mg/kg	
Zinc	mg/kg	
Fecal Coliform	MPN/gram	

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JAN 14 2010

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
MONTH: November
YEAR: 2009 REPORTING FREQUENCY: ANNUAL

WDID NO. 7A 13 1047 011
ORDER NO. R7-2008-0010
NPDES NO. CA0104441

MONITORING AND REPORTING PROGRAM
FOR DATE GARDENS MOBILE HOME PARK WWTP
MONTH: November
YEAR 2009

OPERATION AND MAINTENANCE

The Discharger shall inspect and document any operation/maintenance problems by inspecting each unit process. Calibration of flow meters and mechanical equipment shall be performed in a timely manner and documented. The Discharger shall include documentation of all logbooks (operation and maintenance), chain of custody sheets and sampling activities as stated in Special Provisions VI.C.4.b. (Monitoring and Discharge Requirements) and Standard Provisions sections IV and V (Attachment D).

The results of the operation and maintenance inspections shall be forwarded to the Regional Water Board annually.

PRETREATMENT REPORT

The Discharger shall provide the Regional Water Board with an annual report describing the pretreatment program activities over the previous 12-month period, in accordance with the requirements contained in Section VI.C.6 of the Limitations and Discharge Requirements.

LIST ANY ATTACHMENTS FOR ADDITIONAL INFORMATION

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 assure qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons 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.

Signature: _____ Signature: _____

JAN 14 '10

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231
(Tel) 760-357-8764
(Fax) 760-357-8765
ELAP Certification # 2524

Client: Date Gardens WWTP

Contact : Rocky V.

Log Number: 3158
Sample ID: Effluent (3158-3), Influent (3158-2)

Date Reported: 12-14-09
Date Sampled: 12-07-09
Date Received: 12-07-09
Sample Type: Water

Analytical Results

Analysis:	BOD	TSS	TDS	pH
Method:	SM 5210B	SM 2540D	SM 2540C	SM 4500HB
Date:	12/14/09	12/11/09	12/11/09	12/07/09
MDL:	2.0	1.0	1.0	1.0
ML:	2.0	1.0	1.0	1.0
Units:	mg/L	mg/L	mg/L	units
Sample Site	**Result**	**Result**	**Results**	**Results**
Effluent	2.00	2.80	1002.0	7.09
Influent	540.0	1975.0	------	------

All samples were received intact, at 4°C and accompanied by a chain of custody.
Samples requiring preservation were verified prior to sample preparation and analysis.
All holding times were met

Miguel E. Ortega, Laboratory Director

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231
(Tel) 760-357-8764
(Fax) 760-357-8765
ELAP Certification # 2524

Client: Date Gardens RV. WWTP

Contact : Rocky V.

Log Number: 3180
Sample ID: Mixed L. (3180-1)

Date Reported: 12-19-09
Date Sampled: 12-14-09
Date Received: 12-14-09
Sample Type: Water

Analytical Results

Analysis	Mixed L.	Units	Method	DLR	Analysis Date
Total Suspended Solids	**3909.4**	mg/L	SM 2340B	1.0	12-14-09

All samples were received intact, at 19°C and accompanied by a chain of custody.
Samples requiring preservation were verified prior to sample preparation and analysis.
All holding times were met

Miguel E. Ortega, Laboratory Director

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231
(Tel) 760-357-8764
(Fax) 760-357-8765
ELAP Certification # 2524

Client: Date Gardens RV. WWTP

Contact : Rocky V.

Log Number: 3158
Sample ID: Mixed L. (3158-1)

Date Reported: 12-11-09
Date Sampled: 12-07-09
Date Received: 12-07-09
Sample Type: Water

Analytical Results

Analysis	Mixed L.	Units	Method	DLR	Analysis Date
Total Suspended Solids	**4947.4**	mg/L	SM 2340B	1.0	12-11-09

All samples were received intact, at 4°C and accompanied by a chain of custody.
Samples requiring preservation were verified prior to sample preparation and analysis.
All holding times were met

Miguel E. Ortega, Laboratory Director

2010

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231
(Tel) 760-357-8764
(Fax) 760-357-8765
ELAP Certification # 2524

Client: Date Gardens R.V.

Contact : Rocky V.

Log Number: 3158
Sample ID: R-1 (3158-4), R-2 (3158-5)

Date Reported: 12-14-09
Date Sampled: 12-07-09
Date Received: 12-07-09
Sample Type: Water

Analytical Results

	Analysis:	TDS	DO	pH	Hardness
	Method:	SM 2540C	SM 4500OG	SM 4500HB	SM 2340B
	Date:	12/11/09	12/07/09	12/07/09	12/07/09
	MDL:	1.0	1.0		4.0
	ML:	1.0	1.0		4.0
	Units:	mg/L	mg/L	units	mg/L
Sample Site		Result	Result	Results	Results
R-1		2064.0	9.22	7.75	788.0
R-2		2022.0	9.95	7.75	768.0

All samples were received intact, at 1°C and accompanied by a chain of custody.
Samples requiring preservation were verified prior to sample preparation and analysis.
All holding times were met

Miguel E. Ortega, Laboratory Director

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231
(Tel) 760-357-8764
(Fax) 760-357-8765
ELAP Certification # 2524

Client: Date Gardens RV. WWTP

Contact : Rocky V.

Log Number: 3148
Sample ID: Mixed L. (3148)

Date Reported: 12-10-09
Date Sampled: 12-02-09
Date Received: 12-02-09
Sample Type: Water

Analytical Results

Analysis	Mixed L.	Units	Method	DLR	Analysis Date
Total Suspended Solids	**4941.4**	mg/L	SM 2340B	1.0	12-04-09

All samples were received intact, at 6°C and accompanied by a chain of custody.
Samples requiring preservation were verified prior to sample preparation and analysis.
All holding times were met

Miguel E. Ortega, Laboratory Director

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231
(Tel) 760-357-8764
(Fax) 760-357-8765
ELAP Certification # 2524

Client: Date Gardens WWTP

Contact : Rocky V.

Log Number: 3158
Sample ID: Effluent (3158-3), Influent (3158-2)

Date Reported: 12-14-09
Date Sampled: 12-07-09
Date Received: 12-07-09
Sample Type: Water

Analytical Results

Analysis:	BOD	TSS	TDS	pH
Method:	SM 5210B	SM 2540D	SM 2540C	SM 4500HB
Date:	12/14/09	12/11/09	12/11/09	12/07/09
MDL:	2.0	1.0	1.0	1.0
ML:	2.0	1.0	1.0	1.0
Units:	mg/L	mg/L	mg/L	units
Sample Site	**Result**	**Result**	**Results**	**Results**
Effluent	**2.00**	**2.80**	**1002.0**	**7.09**
Influent	**540.0**	**1975.0**	-------	-------

All samples were received intact, at 4°C and accompanied by a chain of custody.
Samples requiring preservation were verified prior to sample preparation and analysis.
All holding times were met

Miguel E. Ortega, Laboratory Director

JAN 14 2010

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231
(Tel) 760-357-8764
(Fax) 760-357-8765
ELAP Certification # 2524

Client: Date Gardens RV. WWTP

Contact : Rocky V.

Log Number: 3220
Sample ID: Mixed L. (3220)

Date Reported: 01-05-09
Date Sampled: 01-04-10
Date Received: 01-04-10
Sample Type: Water

Analytical Results

Analysis	Mixed L.	Units	Method	DLR	Analysis Date
Total Suspended Solids	**2834.6**	mg/L	SM 2340B	1.0	01-05-10

All samples were received intact, at 19°C and accompanied by a chain of custody.
Samples requiring preservation were verified prior to sample preparation and analysis.
All holding times were met

Miguel E. Ortega, Laboratory Director

JAN 14 2010

EnviroMatrix Analytical, Inc.

10 December 2009

Date Gardens R.V.
Attn: Rocky V.
496 Mountain Ave
Piedmont, CA 94611

EMA Log #: 0912042

Project Name: Bactis

Enclosed are the results of analyses for samples received by the laboratory on 12/02/09 12:28. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that this data is in compliance both technically and for completeness.

Dan Verdon
Laboratory Director

CA ELAP Certification #: 2564

4340 Viewridge Avenue, Suite A - San Diego, California 92123 - (858) 560-7717 - Fax (858) 560-7763
Analytical Chemistry Laboratory

Client Name: Date Gardens R.V.
Project Name: Bactis

EMA Log #: 0912042

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Effluent	0912042-01	Wastewater	12/02/09 06:00	12/02/09 12:28

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Client Name: Date Gardens R.V.
Project Name: Bactis

EMA Log #: 0912042

Microbiological Parameters by Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Date Prepared Date Analyzed	Method	Notes
Effluent (0912042-01) Wastewater	**Sampled: 12/02/09 06:00**	**Received: 12/02/09 12:28**						
Fecal Coliforms	ND	2	MPN/100 ml	1	9120319	12/02/09 13:10 12/04/09 11:20	SM 9221 E	
Total Coliforms	1	1	"	"	9120318	12/02/09 12:56 12/03/09 13:09	SM9223	
E. Coli	ND	1	"	"	"	12/02/09 12:56 12/03/09 13:09	"	
Enterococcus	ND	2	"	"	9120320	12/02/09 13:10 12/04/09 11:20	SM 9230 A, B	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Client Name: Date Gardens R.V. Project Name: Bactis	**EMA Log #: 0912042**

Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Page___ of ___

USTODY RECORD

EnviroMatrix Analytical, Inc.

4340 Viewridge Ave., Ste. A - San Diego, CA 92123 - Phone (858) 560-7717 - Fax (858) 560-7763

09/2047
ordan S
V.
o Palacios
Evans Hewes El Centro CA
5837 Fax: 760 356 2480
ios@holtville.ca.gov
20 Evans Hewes
C411

PO #:

DEC 2009 12:49

Requested Analysis

Client Sample ID	Sample Date	Sample Time	Sample Matrix	Container # / Type	Oil & Grease □ 413.1 □ 413.2 □ 1664	8015B (TPH) □ Gas □ Diesel □ Ext	624/8260 (VOC) Full BTXE MTBE Oxy Nap	625 / 8270 (SVOC) □ PAH only	608 / 8081 (Organochlorine Pesticides)	608 / 8082 (Polychlorinated Biphenyls)	8141 (Organophosphorus Pesticides)	TBT (Organotin Compounds)	□ pH □ EC □ TSS □TDS	□ Nitrate □ Nitrite □ TKN □NH3	CAC Title 22/CAM17 Metals □ TTLC □ STLC	TCLP (RCRA) □ Metals □ Organics	Cd Cr Cu Pb Ni Ag Zn □ Dissolved	Coliform, □ Total (MTF) □ Fecal(MTF)	Coliform (T+F.Col) □ P/A □ Enumeration	Enterococcus □ MTF □ Enterolert	Heterotrophic Plate Count (HPC)	□ BOD □ COD □ Cyanide				
≡NT	12-02	6:30	W.W	3														X	X	X						

W = Drinking Water, GW = Groundwater, SW = Storm Water
I, SED = Sediment, SD = Solid, T = Tissue, O = Oil, L = Liquid
UPS □ FedEx □ USPS □ Client Drop Off □ Other
me Day □ 24 hr □ 48 hr □ 3 day □ 4 day □ 5 day (STD (7 day))
□ Fax □ PDF □ Excel □ Geotracker/EDF □ Hard Copy □ EDT
aboratory □ *Return to Client: P/U or Delivery □ Archive

Sample Integrity	
o N/A	Containers Properly Preserved: Yes No N/A
No N/A	Temp @ Receipt:
o N/A	Sampled By: Client EMA Autosampler

RELINQUISHED BY	DATE/TIME	RECEIVED BY
Signature [signature]	12/02/09 10:18	Signature K Huff
Print Dolie Palacios		Print Kerstin Huff
Company: Dolie Gordon		Company: NTS
Signature K Huff	12/2/09 1228	Signature [signature]
Print Kerstin Huff		Print Matt Leyden
Company: NTS		Company: EMA
Signature		Signature
Print		Print
Company:		Company:

ments:

10C on ice

y, consult a project manager for details

return any samples that do not match our waste profile.

amples to EMA, Inc., client agrees to pay for the services requested on this COC form and any additional analysis performed on this project. Payment for services is due within 30 days from date of invoice. Samples will be
ort has been finalized unless otherwise noted. All work is subject to EMA's terms and conditions.

Client Name: Date Gardens R.V.
Project Name: Bactis

EMA Log #: 0912206

Microbiological Parameters by Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Date Prepared Date Analyzed	Method	Notes
Effluent (0912206-01) Water Sampled: 12/07/09 06:00 Received: 12/07/09 12:44								
Fecal Coliforms	ND	2	MPN/100 ml	1	9120825	12/07/09 13:56 12/09/09 13:40	SM 9221 E	
Total Coliforms	ND	1	"	"	9120824	12/07/09 13:41 12/08/09 14:15	SM9223	
E. Coli	ND	1	"	"	"	12/07/09 13:41 12/08/09 14:15	"	
Enterococcus	ND	2	"	"	9120826	12/07/09 13:56 12/09/09 13:40	SM 9230 A, B	
Receiver Water R001 (0912206-02) Wastewater Sampled: 12/07/09 07:00 Received: 12/07/09 12:44								
Total Coliforms	**2420**	1	MPN/100 ml	1	9120824	12/07/09 13:41 12/08/09 14:15	SM9223	A-01
E. Coli	**687**	1	"	"	"	12/07/09 13:41 12/08/09 14:15	"	
Receiver Water R002 (0912206-03) Wastewater Sampled: 12/07/09 07:00 Received: 12/07/09 12:44								
Total Coliforms	**2420**	1	MPN/100 ml	1	9120824	12/07/09 13:41 12/08/09 14:15	SM9223	A-01
E. Coli	**1050**	1	"	"	"	12/07/09 13:41 12/08/09 14:15	"	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Client Name: Date Gardens R.V.
Project Name: Bactis

EMA Log #: 0912206

Notes and Definitions

A-01	MPN >2419.6
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CHAIN-OF-CUSTODY RECORD

EnviroMatrix Analytical, Inc.

4340 Viewridge Ave., Ste. A - San Diego, CA 92123 - Phone (858) 560-7717 - Fax (858) 560-7763

Page___ of___

EMA LOG #: 0912200

Client: Date Gardens Mobil Home Park

Attn: Rocky V.

Samplers(s): Julio Palacios

Address: 1020 Evan Hewes El Centro CA

Phone: 760 356 0832 Fax: 760 356 2480

Email: jpalacios@holtville.ca.gov

Billing Address: Same

Project ID: Bacti S

Project #: PO #:

ID #	Client Sample ID	Sample Date	Sample Time	Sample Matrix	Container # / Type	Oil & Grease □ 413.1 □ 413.2 □ 1664	8015B (TPH) □ Gas □ Diesel □ Ext	624/8260 (VOC) Full BTXE MTBE Oxy Nap	625 / 8270 (SVOC) □ PAH only	608 / 8081 (Organochlorine Pesticides)	608 / 8082 (Polychlorinated Biphenyls)	8141 (Organophosphorus Pesticides)	TBT (Organotin Compounds)	□ pH □ EC □ TSS □TDS	□ Nitrate □ Nitrite □NH3	CAC Title 22/CAM17 Metals □ TTLC □ STLC	TCLP (RCRA) □ Metals □ Organics	Cd Cr Cu Pb Ni Ag Zn □ Dissolved	Coliform, □ Total (MTF) Fecal (MTF)	Colilert (E.Coli) □ P/A □ Enumeration	Enterococcus □ MTF □ Enterolert	Heterotrophic Plate Count (HPC)	□ BOD □ COD □ Cyanide					
1	Effluent	12/07	6:00	WW	3														X	X	X							
2	Receiving water R001	12/07	7:00	Canal	1															X								
3	Receiving water R002	12/07	7:00	Canal	1															X								
4																												
5																												
6																												
7																												
8																												
9																												
10																												

DEC 7 '09 12:07

Matrix Codes: A = Air, DW = Drinking Water, GW = Groundwater, SW = Storm Water
WW = Wastewater, S = Soil, SED = Sediment, SO = Solid, T = Tissue, O = Oil, L = Liquid

Shipped By: □ Courier □ UPS □ FedEx □ USPS □ Client Drop Off □ Other

Turn-Around-Time: □ Same Day □ 24 hr □ 48 hr □ 3 day □ 4 day □ 5 day □ STD (7 day)

Reporting Requirements: □ Fax □ PDF □ Excel □ Geotracker/EDF □ Hard Copy □ EDT

Sample Disposal: □ By Laboratory □ Return to Client: P/U or Delivery □ Archive

Sample Integrity

Correct Containers: Yes No N/A	Containers Properly Preserved: Yes No N/A
Custody Seals Intact: Yes No N/A	Temp @ Receipt:
COC/Labels Agree: Yes No N/A	Sampled By: Client EMA Autosampler

RELINQUISHED BY	DATE/TIME	RECEIVED BY
Signature: [signature]	12/7/09 9:50	Signature: [signature]
Print: Julio Palacios		Print: Kerstin Kurt
Company:		Company: WTS
Signature: [signature]	12/7/09 12:44	Signature: [signature]
Print: Kerstin Kurt		Print: Kelly Hayden
Company: WTS		Company: EMA
Signature		Signature
Print		Print
Company:		Company:

Project/Sample Comments:

[1] Additional costs may apply, consult a project manager for details

[2] EMA reserves the right to return any samples that do not match our waste profile.

NOTE: By relinquishing samples to EMA, Inc., client agrees to pay for the services requested on this COC form and any additional analyses performed on this project. Payment for services is due within 30 days from date of invoice. Samples will be disposed of 7 days after report has been finalized unless otherwise noted. All work is subject to EMA's terms and conditions.

T = 1 °C

EnviroMatrix Analytical, Inc.

22 December 2009

Date Gardens R.V.
Attn: Rocky V.
496 Mountain Ave
Piedmont, CA 94611

EMA Log #: 0912456

Project Name: Effluent-Bactis

Enclosed are the results of analyses for samples received by the laboratory on 12/14/09 13:22. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that this data is in compliance both technically and for completeness.

Dan Verdon
Laboratory Director

CA ELAP Certification #: 2564

4340 Viewridge Avenue, Suite A - San Diego, California 92123 - (858) 560-7717 - Fax (858) 560-7763
Analytical Chemistry Laboratory

Client Name: Date Gardens R.V.
Project Name: Effluent-Bactis

EMA Log #: 0912456

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Effluent	0912456-01	Wastewater	12/14/09 06:00	12/14/09 13:22

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Client Name: Date Gardens R.V.
Project Name: Effluent-Bactis

EMA Log #: 0912456

Microbiological Parameters by Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Date Prepared Date Analyzed	Method	Notes
Effluent (0912456-01) Wastewater	**Sampled: 12/14/09 06:00**		**Received: 12/14/09 13:22**					
Fecal Coliforms	ND	2	MPN/100 ml	1	9121529	12/14/09 14:36 12/16/09 12:59	SM 9221 E	HT-13
Total Coliforms	ND	1	"	"	9121527	12/14/09 14:24 12/15/09 14:40	SM9223	HT-13
E. Coli	ND	1	"	"	"	12/14/09 14:24 12/15/09 14:40	"	HT-13
Enterococcus	ND	2	"	"	9121530	12/14/09 14:36 12/16/09 12:59	SM 9230 A, B	HT-13

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Client Name: Date Gardens R.V.
Project Name: Effluent-Bactis

EMA Log #: 0912456

Notes and Definitions

HT-13	Samples were received with limited processing time available for sample to be processed within the method recommended holding time.
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CHAIN-OF-CUSTODY RECORD

8912456

EnviroMatrix Analytical, Inc.

4340 Viewridge Ave., Ste. A - San Diego, CA 92123 - Phone (858) 560-7717 - Fax (858) 560-7763

Page___ of___

EMA LOG #: 8912457

Client: Dale Gardner Mc... Ave Park

Attn: Rocky V.

Samplers(s): Julio Palacios

Address: 1020 Evan Hewes El Centro CA

Phone: 760 356 5832 Fax: 760 356 2480

Email: jpalacio@holtville.ca.gov

Billing Address: 1020 Evan Hewes

Project ID: Effluent – Bacis

Project #: PO #:

DEC 14 '09 13:37

Requested Analysis

ID #	Client Sample ID	Sample Date	Sample Time	Sample Matrix	Container # / Type	Oil & Grease □ 413.1 □ 413.2 □ 1664	8015B (TPH) □ Gas □ Diesel □ Ext	624/8260 (VOC) Full BTXE MTBE Oxy Nap	625 / 8270 (SVOC) □ PAH only	608 / 8081 (Organochlorine Pesticides)	608 / 8082 (Polychlorinated Biphenyls)	8141 (Organophosphorus Pesticides)	TBT (Organotin Compounds)	□pH □EC □TSS □TDS	□Nitrate □Nitrite □TKN □NH3	CAC Title 22/CAM17 Metals □TTLC □STLC	TCLP (RCRA) □ Metals □ Organics	Cd Cr Cu Pb Ni Ag Zn □ Dissolved	Coliform, □ Total (MTF) □ Fecal (MTF)	Coliform (T+E.Coli) □ P/A □ Enumeration	Enterococcus □ MTF □ Enterolert	Heterotrophic Plate Count (HPC)	□ BOD □ COD □ Cyanide
1	Effluent	12/14	6:00AM	WW	3														X	X	X		
2																							
3																							
4																							
5																							
6																							
7																							
8																							
9																							
10																							

Matrix Codes: A = Air, DW = Drinking Water, GW = Groundwater, SW = Storm Water
WW = Wastewater, S Soil, SED = Sediment, SD = Solid, T – Tissue, O = Oil, L = Liquid

Shipped By: □ Courier □ UPS □ FedEx □ USPS □ Client Drop Off □ Other

[1]Turn-Around-Time: □ Same Day □ 24 hr □ 48 hr □ 3 day □ 4 day □ 5 day (STD (7 day))

[1]Reporting Requirements: □ Fax (PDF) □ Excel □ Geotracker/EDF □ Hard Copy □ EDT

[1]Sample Disposal: □ By Laboratory □ [2]Return to Client: P/U or Delivery □ Archive

Sample Integrity	
Correct Containers: Yes No N/A	Containers Properly Preserved: Yes No N/A
Custody Seals Intact: Yes No N/A	Temp @ Receipt:
COC/Labels Agree: Yes No N/A	Sampled By: Client EMA Autosampler

RELINQUISHED BY	DATE/TIME	RECEIVED BY
Signature [illegible]	12/14/09 11:55	Signature [illegible]
Print Julio Palacios		Print Kristin Huff
Company: Dale Gardner		Company: KTS
Signature [illegible]	12/14/09 13:22	Signature [illegible]
Print Kristin Huff		Print Tim Theiss
Company: KTS		Company: EMA
Signature		Signature
Print		Print
Company:		Company:

Project/Sample Comments:

3°C on ice

[1]Additional costs may apply, consult a project manager for details.

[2]EMA reserves the right to return any samples that do not match our waste profile.

NOTE: By relinquishing samples to EMA, Inc., client agrees to pay for the services requested on this COC form and any additional analyses performed on this project. Payment for services is due within 30 days from date of invoice. Samples will be disposed of 7 days after report has been finalized unless otherwise noted. All work is subject to EMA's terms and conditions

EnviroMatrix Analytical, Inc.

29 December 2009

Date Gardens R.V.
Attn: Rocky V.
496 Mountain Ave
Piedmont, CA 94611

EMA Log #: 0912628

Project Name: Bactis

Enclosed are the results of analyses for samples received by the laboratory on 12/21/09 12:53. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that this data is in compliance both technically and for completeness.

Dan Verdon
Laboratory Director

CA ELAP Certification #: 2564

4340 Viewridge Avenue, Suite A - San Diego, California 92123 - (858) 560-7717 - Fax (858) 560-7763
Analytical Chemistry Laboratory

Client Name: Date Gardens R.V.
Project Name: Bactis

EMA Log #: 0912628

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Effluent	0912628-01	Wastewater	12/20/09 06:00	12/21/09 12:53

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Client Name: Date Gardens R.V.
Project Name: Bactis

EMA Log #: 0912628

Microbiological Parameters by Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Date Prepared Date Analyzed	Method	Notes
Effluent (0912628-01) Wastewater Sampled: 12/20/09 06:00 Received: 12/21/09 12:53								
Fecal Coliforms	ND	2	MPN/100 ml	1	9122215	12/21/09 13:47 12/23/09 13:12	SM 9221 E	HT-04
Total Coliforms	ND	1	"	"	9122214	12/21/09 13:30 12/22/09 13:31	SM9223	HT-04
E. Coli	ND	1	"	"	"	12/21/09 13:30 12/22/09 13:31	"	HT-04
Enterococcus	ND	2	"	"	9122216	12/21/09 13:47 12/23/09 13:12	SM 9230 A, B	HT-04

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

EnviroMatrix Analytical, Inc.

CHAIN-OF-CUSTODY RECORD

0912628

EnviroMatrix Analytical, Inc.

4340 Viewridge Ave., Ste. A - San Diego, CA 92123 - Phone (858) 560-7717 - Fax (858) 560-7763

Page___ of ___

EMA LOG #: ~~0912624~~

Client: Date Gardens

Attn: Rocky V

Samplers(s): Julio Palacio S

Address: 1020 Evan Hewes El Centro CA

Phone: 760 356 5832 Fax: 760 356 2480

Email: jpalacios@holtville-ca.gov

Billing Address: 1020 Evan Hewes El Centro CA

Project ID: Bac T S

Project #: PO #:

DEC 21 '09 12:56

Requested Analysis

ID #	Client Sample ID	Sample Date	Sample Time	Sample Matrix	Container # / Type	Oil & Grease □ 413.1 □ 413.2 □ 1664	8015B (TPH) □ Gas □ Diesel □ Ext	624/8260 (VOC) Full BTXE MTBE Oxy Nap	625 / 8270 (SVOC) □ PAH only	608 / 8081 (Organochlorine Pesticides)	608 / 8082 (Polychlorinated Biphenyls)	8141 (Organophosphorus Pesticides)	TBT (Organotin Compounds)	□ pH □ EC □ TSS □ TDS	□ Nitrate □ Nitrite □ TKN □ NH3	CAC Title 22/CAM17 Metals □ TTLC □ STLC	TCLP (RCRA) □ Metals □ Organics	Cd Cr Cu Pb Ni Ag Zn □ Dissolved	Coliform. □ Total (MTF) □ Fecal (MTF)	Coliform □ T+E.Coli □ P/A □ Enumeration	Enterococcus □ MTF □ Enterolert	Heterotrophic Plate Count (HPC)	□ EOD □ COD □ Cyanide					
1	Effluent	12-20-09	6:00	WW	3														X	XX	X							
2																												
3																												
4																												
5																												
6																												
7																												
8																												
9																												
10																												

Matrix Codes: A = Air, DW = Drinking Water, GW = Groundwater, SW = Storm Water
WW Wastewater, S = Soil, SED = Sediment, SD = Solid, T = Tissue, O = Oil, L = Liquid

Shipped By: □ Courier □ UPS □ FedEx □ USPS □ Client Drop Off □ Other

[1]Turn-Around-Time: □ Same Day □ 24 hr □ 48 hr □ 3 day □ 4 day □ 5 day (□ STD (7 day))

[1]Reporting Requirements: □ Fax (□ PDF) □ Excel □ Geotracker/EDF □ Hard Copy □ EDT

[1]Sample Disposal: □ By Laboratory □ [2]Return to Client: P/U or Delivery □ Archive

Sample Integrity

Correct Containers: Yes No N/A	Containers Properly Preseved: Yes No N/A
Custody Seals Intact: Yes No N/A	Temp @ Receipt:
COC/Labels Agree: Yes No N/A	Sampled By: Client EMA Autosampler

RELINQUISHED BY	DATE/TIME	RECEIVED BY
Signature: [signature]	12/21/09 10:50	Signature: [signature]
Print: Julio Palacio S		Print: Kerstin Huff
Company: Date Gardens		Company: IES
Signature: [signature]	12/21/09 1253	Signature: [signature]
Print: Kerstin Huff		Print: Mari Cerda
Company: IES		Company: EMA
Signature		Signature
Print		Print
Company:		Company:

Project/Sample Comments:

5° on ice

[1]Additional costs may apply, consult a project manager for details

[2]EMA reserves the right to return any samples that do not match our waste profile.

NOTE: By relinquishing samples to EMA, Inc., client agrees to pay for the services requested on this COC form and any additional analyses performed on this project. Payment for services is due within 30 days from date of invoice. Samples will be disposed of 7 days after report has been finalized unless otherwise noted. All work is subject to EMA's terms and conditions.

Client Name: Date Gardens R.V.
Project Name: Bactis

EMA Log #: 0912628

Notes and Definitions

HT-04	This sample was received outside of the EPA recommended holding time for this analysis.
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

EnviroMatrix Analytical, Inc.

04 January 2010

Date Gardens R.V.
Attn: Rocky V.
496 Mountain Ave
Piedmont, CA 94611

EMA Log #: 0912754

Project Name: Bactis-Effluent

Enclosed are the results of analyses for samples received by the laboratory on 12/28/09 13:25. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that this data is in compliance both technically and for completeness.

Dan Verdon
Laboratory Director

CA ELAP Certification #: 2564

4340 Viewridge Avenue, Suite A - San Diego, California 92123 - (858) 560-7717 - Fax (858) 560-7763
Analytical Chemistry Laboratory

Client Name: Date Gardens R.V.
Project Name: Bactis-Effluent

EMA Log #: 0912754

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Effluent	0912754-01	Wastewater	12/28/09 06:00	12/28/09 13:25

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Client Name: Date Gardens R.V.
Project Name: Bactis-Effluent

EMA Log #: 0912754

Microbiological Parameters by Standard Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Date Prepared Date Analyzed	Method	Notes
Effluent (0912754-01) Wastewater Sampled: 12/28/09 06:00 Received: 12/28/09 13:25								
Fecal Coliforms	ND	2	MPN/100 ml	1	9122915	12/28/09 14:08 12/30/09 12:43	SM 9221 E	HT-13
Total Coliforms	ND	1	"	"	9122914	12/28/09 14:00 12/29/09 14:16	SM9223	
E. Coli	ND	1	"	"	"	12/28/09 14:00 12/29/09 14:16	"	
Enterococcus	ND	2	"	"	9122916	12/28/09 14:08 12/30/10 12:43	SM 9230 A, B	HT-13

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Client Name: Date Gardens R.V.
Project Name: Bactis-Effluent

EMA Log #: 0912754

Notes and Definitions

HT-13	Samples were received with limited processing time available for sample to be processed within the method recommended holding time.
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

CHAIN-OF-CUSTODY RECORD

EnviroMatrix Analytical, Inc.
4340 Viewridge Ave., Ste. A - San Diego, CA 92123 - Phone (858) 560-7717 - Fax (858) 560-7763

EMA LOG #: 0912354
Client: Date Gardens Mobil Home Park
Attn: Rocky V.
Samplers(s): Julio Palacios
Address: 1020 Evan Hewes El Centro CA.
Phone: 760 356 5832 Fax: 760 356 2480
Email: jpalacios@holtville.ca.gov
Billing Address: same
Project ID: Bactis - Effluent
Project #: PO #:

Requested Analysis

ID #	Client Sample ID	Sample Date	Sample Time	Sample Matrix	Container # / Type	Oil & Grease □ 413.1 □ 413.2 □ 1664	8015B (TPH) □ Gas □ Diesel □ Ext	624/8260 (VOC) Full BTXE MTBE Oxy Nap	625 / 8270 (SVOC) □ PAH only	608 / 8081 (Organochlorine Pesticides)	608 / 8082 (Polychlorinated Biphenyls)	8141 (Organophosphorus Pesticides)	TBT (Organotin Compounds)	□ pH □ BC □ TSS □ TDS	□ Nitrate □ Nitrite □ TKN □ NH3	CAC Title 22/CAM17 Metals □ TTLC □ STLC	TCLP (RCRA) □ Metals □ Organics	Cd Cr Cu Pb Ni Ag Zn □ Dissolved	Coliform, □ Total (MTF) □ Fecal (MTF)	Coliler T+E.Coli □ P/A □ Enumeration	Enterococcus □ MTF □ Enterolert	Heterotrophic Plate Count (HPC)	□ BOD □ COD □ Cyanide				
1	Effluent	12/28/09	6:00	W.W	3														X	X	X						
2																											
3																											
4																											
5																											
6																											
7																											
8																											
9																											
10																											

DEC 29 '09 11:49

Matrix Codes: A = Air, DW = Drinking Water, GW = Groundwater, SW = Storm Water
WW = Wastewater, S = Soil, SED = Sediment, SD = Solid, T = Tissue, O = Oil, L = Liquid
Shipped By: □ Courier □ UPS □ FedEx □ USPS □ Client Drop Off □ Other
[1]Turn-Around-Time: □ Same Day □ 24 hr □ 48 hr □ 3 day □ 4 day □ 5 day (STD (7 day))
[2]Reporting Requirements: □ Fax (□ PDF) □ Excel □ Geotracker/EDF □ Hard Copy □ EDT
[3]Sample Disposal: □ By Laboratory □ [4]Return to Client: P/U or Delivery □ Archive

RELINQUISHED BY	DATE/TIME	RECEIVED BY
Signature: [signature]	12/28/09 10:39	Signature: [signature]
Print: Julio Palacios		Print: Kristin Hutt
Company: Date Gardens		Company: WTS
Signature: [signature]	12/28/09 1325	Signature: [signature]
Print: Kristin Hutt		Print: Mike Leach
Company: WTS		Company: EMA
Signature:		Signature:
Print:		Print:
Company:		Company:

Sample Integrity

Correct Containers: Yes No N/A	Containers Properly Preserved: Yes No N/A
Custody Seals Intact: Yes No N/A	Temp @ Receipt:
COC/Labels Agree: Yes No N/A	Sampled By: Client EMA Autosampler

Project/Sample Comments:

No charge

[1]Additional costs may apply, consult a project manager for details
[2]EMA reserves the right to return any samples that do not match our waste profile.
NOTE: By relinquishing samples to EMA, Inc., client agrees to pay for the services requested on this COC form and any additional analyses performed on this project. Payment for services is due within 30 days from date of invoice. Samples will be disposed of 7 days after report has been finalized unless otherwise noted. All work is subject to EMA's terms and conditions.

p.18 760-337-4114 ROCKY VANDEGRIFF Jan 14 10 11:48a

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231
(Tel) 760-357-8764
(Fax) 760-357-8765
ELAP Certification # 2524

Date Gardens RV WWTP:

Dear Rocky,

We are pleased to present the enclosed bioassay report. The test was conducted under guidelines prescribed in Short-Term Methods for Estimating the Chronic Toxicity of Effluents and Receiving water to Freshwater Organisms, EPA-821-R-02-012-Fifth Edition (Acute), EPA 821-R-02-013- Fourth Edition (chronic).

Sample Information:
Client: Date Gardens RV, WWTP
Sample ID: Date Gardens RV WWTP Effluent
Sample Date: 11/02/09, 11/04/09, 11/06/09
Date received: 11/02/09, 11/04/09, 11/06/09
Sampling Method: 24 hr. Composite
Test Material: Effluent
IVE Lab No.: D&G- 1371B, 1374B, 1376B

Test Initiation: 11/02/09 (ceriodaphnia d.), 11/03/09 (fathead minnow)
Test Termination:11/09/09 (ceriodaphnia d.), 11/10/09 (fathead minnow)
Test Organisms: Ceridaphnia dubia (water flea) & Pimephales promelas- fathead
Test Organism Source/ Age: in-house culture <24hours (Ceriodaphnia dubia)
In-house culture <24hours (Pimephales Promelas)
Dilution Water: EPA Standard Lab Synthetic Water
Test Concentrations: Control, 12.5, 25, 50, 75, 100%
Statistical Analysis Software: TOXCALC, ver. 5.023

Test Type & Species	Test No./ID	NOEC/LC50 (%effluent)	LOEC (%effluent)	Toxicity Unit (tu)
Acute Test-96 hour		LC50 (%surv. in 100%)		
Ceriodaphnia dubia	006a-D&G	>100(100%.survival)	N/A	<.59
Fathead Minnow*	006b-D&G	>100(100% survival)	N/A	<.59
Chronic Test				
Ceriodaphnia dubia				
Survival	006-D&G	100	>100	1.0
Reproduction	006-D&G	100	>100	1.0
Fathead Minnow				
Survial	006b-D&G	100	>100	1.0
Growth	006b-D&G	100	>100	1.0

Verification of Laboratory Results/ Date: _____

Imperial Valley Environmental Laboratory
501 E. Third Street
Calexico CA, 92231

Sample Check In Sheet

Client: Date Garden RV WWTP

Test Initiation Date: 11-2-09

Sample ID: 1371B, 1374B, 1376B

Test No.: D&G-006a/b

Test(s) performed: Acute & Chronic C. Dubia & F. Minnow

	Sample 1	Sample 2	Sample 3
Check in Temp.	5°C	12°C	2°C
D.O. (mg/L)	7.40	8.42	7.98
pH	7.34	7.61	7.53
Conductivity (umhos-cm)	1990	2010	1870
Alkalinity (mg/L)	160	144	130
Hardness(mg/L)	416	350	344
Total Free Chlorine (mg/L)	<0.5	<0.5	<0.5
Ammonia (mg/L)	<0.28	<0.28	<0.28

Sample Description:

Lab # : 1371B- Clear effluent - no odor / debris present —

Lab # : 1374B- Same as above — " "

Lab # : 1376B- Same " " "

Sample Filtration or Aeration needed? no

pH adjustment needed? no

Sample shipped Via: Delivered by D&G personnel.

Comments: None

Analyst: J.D

Reviewed by: MA

Ceriodaphnia Dubia

Test Results

Ceriodaphnia Survival and Reproduction Test-96 Hr Survival

Start Date:	11/2/2009	Test ID:	006a-D&G	Sample ID:	
End Date:	11/6/2009	Lab ID:	006A	Sample Type:	EFF1-POTW
Sample Date:	11/2/2009	Protocol:	EPA---EPA-821-R-02-013 Cl	Test Species:	CD-Ceriodaphnia dubia
Comments:					

Conc-%	1	2	3	4
B-Control	1.0000	1.0000	1.0000	1.0000
12.5	1.0000	1.0000	1.0000	1.0000
25	1.0000	1.0000	1.0000	1.0000
50	1.0000	1.0000	1.0000	1.0000
75	1.0000	1.0000	1.0000	1.0000
100	1.0000	1.0000	1.0000	1.0000

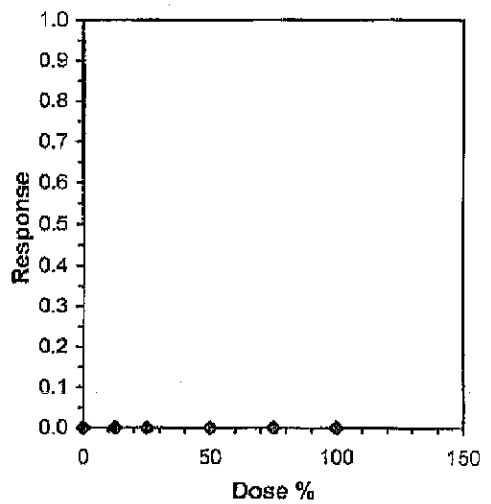
			Transform: Arcsin Square Root					Rank	1-Tailed	Isotonic	
Conc-%	Mean	N-Mean	Mean	Min	Max	CV%	N	Sum	Critical	Mean	N-Mean
B-Control	1.0000	1.0000	1.3453	1.3453	1.3453	0.000	4			1.0000	1.0000
12.5	1.0000	1.0000	1.3453	1.3453	1.3453	0.000	4	18.00	10.00	1.0000	1.0000
25	1.0000	1.0000	1.3453	1.3453	1.3453	0.000	4	18.00	10.00	1.0000	1.0000
50	1.0000	1.0000	1.3453	1.3453	1.3453	0.000	4	18.00	10.00	1.0000	1.0000
75	1.0000	1.0000	1.3453	1.3453	1.3453	0.000	4	18.00	10.00	1.0000	1.0000
100	1.0000	1.0000	1.3453	1.3453	1.3453	0.000	4	18.00	10.00	1.0000	1.0000

Auxiliary Tests	Statistic	Critical	Skew	Kurt
Shapiro-Wilk's Test indicates normal distribution (p > 0.01)	1	0.884		
Equality of variance cannot be confirmed				

Hypothesis Test (1-tail, 0.05)	NOEC	LOEC	ChV	TU
Steel's Many-One Rank Test	100	>100		1
Treatments vs B-Control				

Linear Interpolation (200 Resamples)

Point	%	SD	95% CL(Exp)	Skew
IC05	>100			
IC10	>100			
IC15	>100			
IC20	>100			
IC25	>100			
IC40	>100			
IC50	>100			



 ToxCalc v5.0.23 Reviewed by: MO

Jan 14 10 11:49a ROCKY VANDEGRIFF 760-337-4114 p.22

Ceriodaphnia Survival and Reproduction Test-7 Day Survival

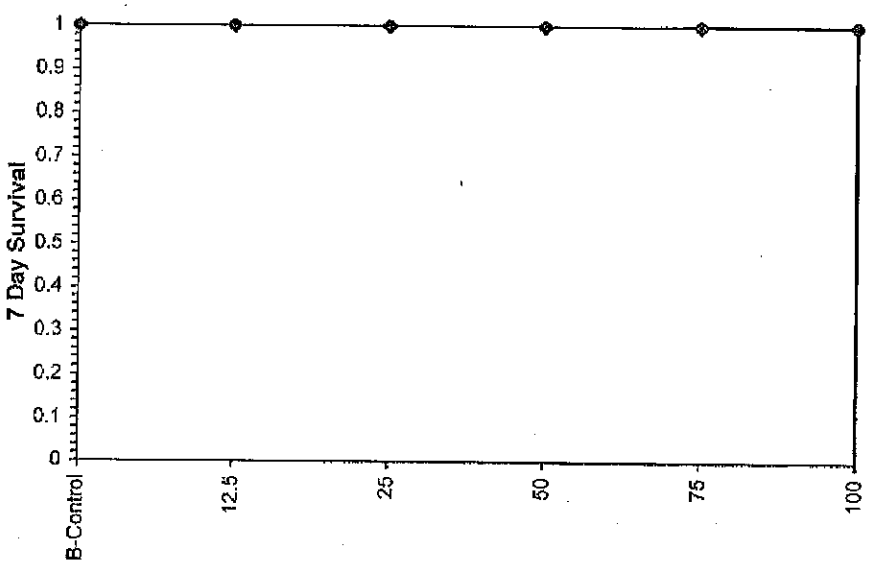
Start Date:	11/2/2009	Test ID:	006-D&G	Sample ID:	
End Date:	11/9/2009	Lab ID:	6	Sample Type:	EFF1-POTW
Sample Date:	11/2/2009	Protocol:	EPA----EPA-821-R-02-013 C	Test Species:	CD-Ceriodaphnia dubia
Comments:					

Conc-%	1	2	3	4	5	6	7	8	9	10
B-Control	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12.5	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
25	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
50	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
75	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
100	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Conc-%	Mean	N-Mean	Resp	Not Resp	Total	N	Fisher's Exact P	1-Tailed Critical
B-Control	1.0000	1.0000	0	10	10	10		
12.5	1.0000	1.0000	0	10	10	10	1.0000	0.0500
25	1.0000	1.0000	0	10	10	10	1.0000	0.0500
50	1.0000	1.0000	0	10	10	10	1.0000	0.0500
75	1.0000	1.0000	0	10	10	10	1.0000	0.0500
100	1.0000	1.0000	0	10	10	10	1.0000	0.0500

Hypothesis Test (1-tail, 0.05)	NOEC	LOEC	ChV	TU
Fisher's Exact Test	100	>100		1
Treatments vs B-Control				

Dose-Response Plot



ToxCalc v5.0.23

Reviewed by: MD

Ceriodaphnia Survival and Reproduction Test-Reproduction

Start Date:	11/2/2009	Test ID:	006-D&G	Sample ID:	
End Date:	11/9/2009	Lab ID:	6	Sample Type:	EFF1-POTW
Sample Date:	11/2/2009	Protocol:	EPA---EPA-821-R-02-013 C	Test Species:	CD-Ceriodaphnia dubia
Comments:					

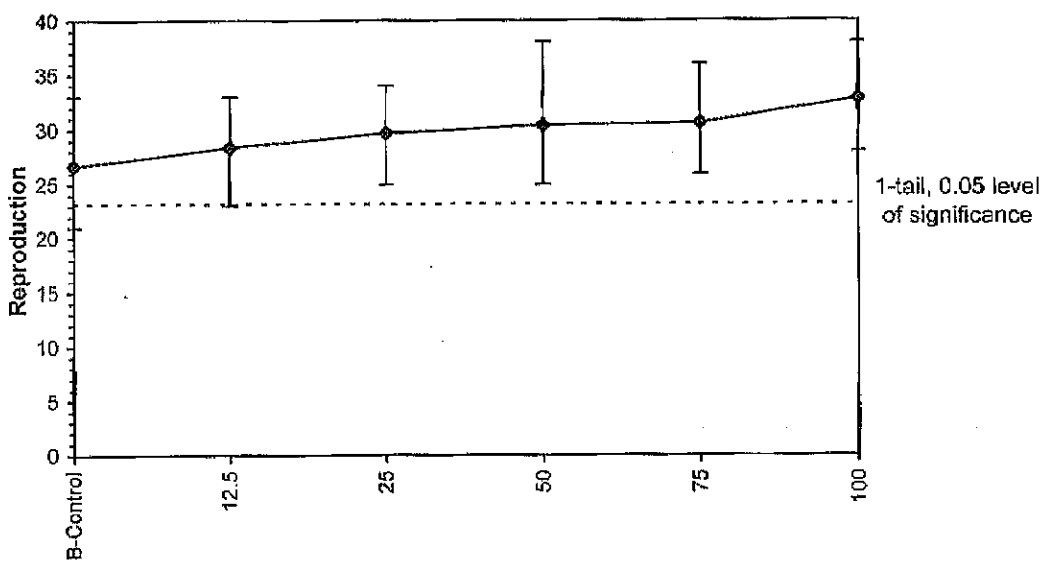
Conc-%	1	2	3	4	5	6	7	8	9	10
B-Control	22.000	28.000	26.000	21.000	28.000	26.000	33.000	29.000	27.000	27.000
12.5	23.000	33.000	26.000	30.000	31.000	29.000	31.000	24.000	31.000	26.000
25	31.000	28.000	25.000	31.000	29.000	28.000	32.000	34.000	31.000	28.000
50	27.000	33.000	26.000	38.000	36.000	33.000	27.000	31.000	28.000	25.000
75	32.000	34.000	35.000	30.000	28.000	36.000	30.000	29.000	26.000	26.000
100	34.000	32.000	34.000	31.000	28.000	34.000	35.000	33.000	38.000	29.000

			Transform: Untransformed						1-Tailed	
Conc-%	Mean	N-Mean	Mean	Min	Max	CV%	N	t-Stat	Critical	MSD
B-Control	26.700	1.0000	26.700	21.000	33.000	12.738	10			
12.5	28.400	1.0637	28.400	23.000	33.000	11.993	10	-1.103	2.287	3.523
25	29.700	1.1124	29.700	25.000	34.000	8.701	10	-1.947	2.287	3.523
50	30.400	1.1386	30.400	25.000	38.000	14.727	10	-2.401	2.287	3.523
75	30.600	1.1461	30.600	26.000	36.000	11.651	10	-2.531	2.287	3.523
100	32.800	1.2285	32.800	28.000	38.000	8.952	10	-3.959	2.287	3.523

Auxiliary Tests	Statistic	Critical	Skew	Kurt
Kolmogorov D Test indicates normal distribution (p > 0.01)	0.72255	1.035	0.10176	-0.6652
Bartlett's Test indicates equal variances (p = 0.69)	3.03319	15.0863		

Hypothesis Test (1-tail, 0.05)	NOEC	LOEC	ChV	TU	MSDu	MSDp	MSB	MSE	F-Prob	df
Dunnett's Test Treatments vs B-Control	100	>100		1	3.5233	0.13196	43.1467	11.8704	0.0066	5, 54

Dose-Response Plot



ToxCalc v5.0.23

Reviewed by: AO

Test: CD-Ceriodaphnia Survival and Reproduction Test
Species: CD-Ceriodaphnia dubia
Sample ID:
Start Date: 11/2/2009 End Date: 11/6/2009

Test ID: 006a-D&G
Protocol: EPA--EPA 821-R-02-012 Acute
Sample Type: EFF1-POTW
Lab ID: 006A-D&G

Pos	ID	Rep	Group	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Sex	Number of Young	Notes
1	19	3	75.000	5	5	5	5	5						
2	9	1	25.000	5	5	5	5	5						
3	12	4	25.000	5	5	5	5	5						
4	1	1	B-Control	5	5	5	5	5						
5	16	4	50.000	5	5	5	5	5						
6	11	3	25.000	5	5	5	5	5						
7	6	2	12.500	5	5	5	5	5						
8	4	4	B-Control	5	5	5	5	5						
9	13	1	50.000	5	5	5	5	5						
10	10	2	25.000	5	5	5	5	5						
11	5	1	12.500	5	5	5	5	5						
12	22	2	100.000	5	5	5	5	5						
13	7	3	12.500	5	5	5	5	5						
14	20	4	75.000	5	5	5	5	5						
15	3	3	B-Control	5	5	5	5	5						
16	14	2	50.000	5	5	5	5	5						
17	18	2	75.000	5	5	5	5	5						
18	24	4	100.000	5	5	5	5	5						
19	21	1	100.000	5	5	5	5	5						
20	8	4	12.500	5	5	5	5	5						
21	2	2	B-Control	5	5	5	5	5						
22	17	1	75.000	5	5	5	5	5						
23	23	3	100.000	5	5	5	5	5						
24	15	3	50.000	5	5	5	5	5						

Comments:

Acute Test Data

ToxCalc 5.0

Reviewed by: MD

Jan 14 10 11:50a ROCKY VANDERLIFF 760-337-4114 p.25

Test: CD-Ceriodaphnia Survival and Reproduction Test
Species: CD-Ceriodaphnia dubia
Sample ID:
Start Date: 11/2/2009 End Date: 11/9/2009

Test ID: 006-D&G
Protocol: EPA----EPA-821-R-02-013 Chronic
Sample Type: EFF1-POTW
Lab ID: 006-D&G

Pos	ID	Rep	Group	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Sex	Number of Young
1	1	1	B-Control	1	1	1	1	1/13	1	1/16	1/13		
2	36	6	50.000	1	1	1	1	1/16	1	1/11	1/16		
3	41	1	75.000	1	1	1	1	1/15	1	1/10	1/17		
4	60	10	100.000	1	1	1	1	1/15	1	1/9	1/15		
5	10	10	B-Control	1	1	1	1	1/14	1	1/15	1/14		
6	4	4	B-Control	1	1	1	1	1/13	1	1/15	1/13		
7	17	7	12.500	1	1	1	1	1/16	1/1	1/9	1/15		
8	46	6	75.000	1	1	1	1	1/17	1	1/11	1/18		
9	23	3	25.000	1	1	1	1	1/15	1	1/8	1/12		
10	16	6	12.500	1	1	1	1	1/15	1	1/9	1/15		
11	40	10	50.000	1	1	1	1	1/13	1	1/8	1/14		
12	27	7	25.000	1	1	1	1	1/15	1	1/16	1/17		
13	9	9	B-Control	1	1	1	1	1/14	1	1/8	1/15		
14	38	8	50.000	1	1	1	1	1/15	1	1/10	1/16		
15	51	1	100.000	1	1	1	1	1/16	1	1/11	1/17		
16	22	2	25.000	1	1	1	1	1/13	1	1/10	1/15		
17	56	6	100.000	1	1	1	1	1/17	1	1/11	1/16		
18	5	5	B-Control	1	1	1	1	1/15	1	1/10	1/13		
19	45	5	75.000	1	1	1	1	1/14	1	1/9	1/15		
20	37	7	50.000	1	1	1	1	1/11	1/9	1/8	1/14		
21	52	2	100.000	1	1	1	1	1/16	1	1/10	1/16		
22	49	9	75.000	1	1	1	1	1/16	1	1/8	1/12		
23	14	4	12.500	1	1	1	1	1/15	1	1/10	1/15		
24	53	3	100.000	1	1	1	1	1/15	1	1/11	1/18		
25	55	5	100.000	1	1	1	1	1/16	1	1/9	1/13		
26	21	1	25.000	1	1	1	1	1/16	1	1/10	1/15		
27	50	10	75.000	1	1	1	1	1/14	1	1/8	1/14		
28	24	4	25.000	1	1	1	1	1/15	1	1/11	1/15		
29	44	4	75.000	1	1	1	1	1/14	1	1/10	1/16		
30	34	4	50.000	1	1	1	1	1/16	1	1/13	1/14		
31	11	1	12.500	1	1	1	1	1/13	1	1/10	1/14		
32	26	6	25.000	1	1	1	1	1/15	1	1/8	1/15		
33	7	7	B-Control	1	1	1	1	1/16	1	1/11	1/16		
34	15	5	12.500	1	1	1	1	1/14	1	1/10	1/17		
35	39	9	50.000	1	1	1	1	1/15	1	1/8	1/15		
36	3	3	B-Control	1	1	1	1	1/14	1	1/9	1/13		
37	57	7	100.000	1	1	1	1	1/16	1/2	1/11	1/16		
38	6	6	B-Control	1	1	1	1	1/13	1	1/8	1/15		
39	47	7	75.000	1	1	1	1	1/15	1	1/9	1/16		
40	43	3	75.000	1	1	1	1	1/14	1/3	1/11	1/17		
41	18	8	12.500	1	1	1	1	1/15	1	1/8	1/11		
42	32	2	50.000	1	1	1	1	1/8	1/1	1/10	1/14		
43	28	8	25.000	1	1	1	1	1/16	1	1/10	1/18		
44	20	10	12.500	1	1	1	1	1/15	1	1/8	1/13		
45	35	5	50.000	1	1	1	1	1/17	1	1/11	1/18		
46	25	5	25.000	1	1	1	1	1/16	1	1/9	1/14		
47	30	10	25.000	1	1	1	1	1/14	1	1/8	1/16		
48	12	2	12.500	1	1	1	1	1/15	1	1/11	1/17		
49	8	8	B-Control	1	1	1	1	1/13	1	1/10	1/16		
50	58	8	100.000	1	1	1	1	1/17	1	1/11	1/15		
51	29	9	25.000	1	1	1	1	1/15	1	1/10	1/16		
52	2	2	B-Control	1	1	1	1	1/14	1	1/9	1/15		
53	31	1	50.000	1	1	1	1	1/13	1	1/8	1/16		

Jan 14 10 11:51a ROCKY VANDERLIFF 760-337-4114 p.26

Test: CD-Ceriodaphnia Survival and Reproduction Test
Species: CD-Ceriodaphnia dubia
Sample ID:
Start Date: 11/2/2009 End Date: 11/9/2009

Test ID: 006-D&G
Protocol: EPA----EPA-821-R-02-013 Chronic
Sample Type: EFF1-POTW
Lab ID: 006-D&G

Pos	ID	Rep	Group	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Sex	Number of Young
54	42	2	75.000	1	1	1	1	1/16	1	1/11	1/17		
55	13	3	12.500	1	1	1	1	1/14	1	1/8	1/14		
56	59	9	100.000	1	1	1	1	1/16	1	1/13	1/16		
57	33	3	50.000	1	1	1	1	1/15	1	1/7	1/14		
58	48	8	75.000	1	1	1	1	1/7	1	1/8	1/13		
59	19	9	12.500	1	1	1	1	1/15	1	1/10	1/12		
60	54	4	100.000	1	1	1	1	1/15	1	1/11	1/15		

Comments:

Reviewed by: MC

ToxCalc 5.0

Ceriodaphnia Dubia

Date 11-2-09

Client Date Garden RV WWTP

Test ID DFG-006

Renewal and Feeding times log.

Day 1
Renewal Time 12:16p Feeding time 1 1:10p Initials J.D

Day 2
Renewal Time 1:10p Feeding time 1 2:00p Initials J.D

Day 3
Renewal Time 12:37p Feeding time 1 1:50p Initials J.D

Day 4
Renewal Time 1:54p Feeding time 1 3:56p Initials J.D

Day 5
Renewal Time 12:20p Feeding time 1 2:00p Initials J.D

Day 6
Renewal Time 12:40p Feeding time 1 2:51p Initials J.D

Day 7
Termination Time 12:38p Initials J.D

Test Initiation Date/ Time 11-2-09, 1:46p

Test End Date/ Time 11/09/09, 12:38p

Analyst J.D Reviewed by MP

Fathead Minnow

Test Results

Larval Fish Growth and Survival Test-96 Hr Survival

Start Date:	11/3/2009	Test ID:	006b-D&G	Sample ID:	
End Date:	11/10/2009	Lab ID:	006B	Sample Type:	EFF1-POTW
Sample Date:	11/2/2009	Protocol:	EPA----EPA-821-R-02-013 C	Test Species:	PP-Pimephales promelas

Comments:

Conc-%	1	2	3	4
B-Control	1.0000	1.0000	1.0000	1.0000
12.5	1.0000	1.0000	1.0000	1.0000
25	1.0000	1.0000	1.0000	1.0000
50	1.0000	1.0000	1.0000	1.0000
75	1.0000	1.0000	1.0000	1.0000
100	1.0000	1.0000	1.0000	1.0000

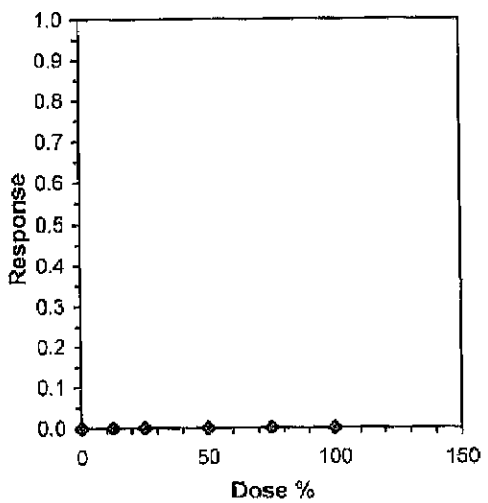
			Transform: Arcsin Square Root					Rank	1-Tailed	Isotonic	
Conc-%	Mean	N-Mean	Mean	Min	Max	CV%	N	Sum	Critical	Mean	N-Mean
B-Control	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4			1.0000	1.0000
12.5	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00	1.0000	1.0000
25	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00	1.0000	1.0000
50	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00	1.0000	1.0000
75	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00	1.0000	1.0000
100	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00	1.0000	1.0000

Auxiliary Tests	Statistic	Critical	Skew	Kurt
Shapiro-Wilk's Test indicates normal distribution (p > 0.01)	1	0.884		
Equality of variance cannot be confirmed				

Hypothesis Test (1-tail, 0.05)	NOEC	LOEC	ChV	TU
Steel's Many-One Rank Test	100	>100		1
Treatments vs B-Control				

Linear Interpolation (200 Resamples)

Point	%	SD	95% CL(Exp)	Skew
IC05	>100			
IC10	>100			
IC15	>100			
IC20	>100			
IC25	>100			
IC40	>100			
IC50	>100			



ToxCalc v5.0.23

Reviewed by: MP

Larval Fish Growth and Survival Test-7 Day Biomass

Start Date:	11/3/2009	Test ID:	006b-D&G	Sample ID:	
End Date:	11/10/2009	Lab ID:	006B	Sample Type:	EFF1-POTW
Sample Date:	11/2/2009	Protocol:	EPA---EPA-821-R-02-013 Cl	Test Species:	PP-Pimephales promelas

Comments:

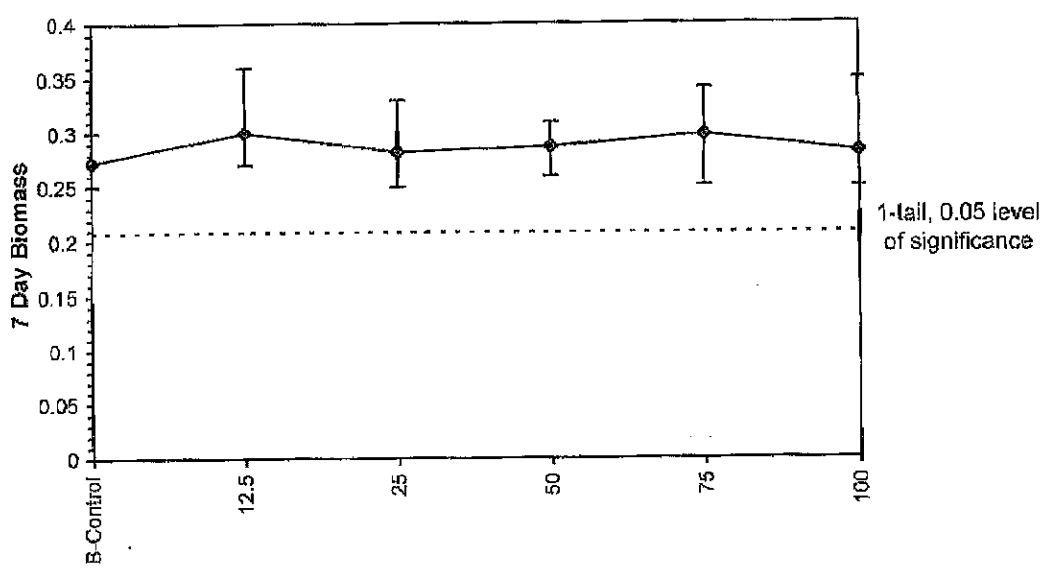
Conc-%	1	2	3	4
B-Control	0.2600	0.3000	0.2800	0.2500
12.5	0.2700	0.3600	0.2900	0.2800
25	0.2500	0.3000	0.2500	0.3300
50	0.3000	0.2600	0.2800	0.3100
75	0.2500	0.3400	0.3400	0.2600
100	0.2600	0.3500	0.2700	0.2500

			Transform: Untransformed						1-Tailed	
Conc-%	Mean	N-Mean	Mean	Min	Max	CV%	N	t-Stat	Critical	MSD
B-Control	0.2725	1.0000	0.2725	0.2500	0.3000	8.137	4			
12.5	0.3000	1.1009	0.3000	0.2700	0.3600	13.608	4	-1.020	2.410	0.0650
25	0.2825	1.0367	0.2825	0.2500	0.3300	13.974	4	-0.371	2.410	0.0650
50	0.2875	1.0550	0.2875	0.2600	0.3100	7.713	4	-0.556	2.410	0.0650
75	0.2975	1.0917	0.2975	0.2500	0.3400	16.553	4	-0.927	2.410	0.0650
100	0.2825	1.0367	0.2825	0.2500	0.3500	16.189	4	-0.371	2.410	0.0650

Auxiliary Tests	Statistic	Critical	Skew	Kurt
Shapiro-Wilk's Test indicates normal distribution (p > 0.01)	0.9202	0.884	0.58977	-0.8708
Bartlett's Test indicates equal variances (p = 0.72)	2.89016	15.0863		

Hypothesis Test (1-tail, 0.05)	NOEC	LOEC	ChV	TU	MSDu	MSDp	MSB	MSE	F-Prob	df
Dunnett's Test Treatments vs B-Control	100	>100		1	0.06498	0.23847	0.00042	0.00145	0.91133	5, 18

Dose-Response Plot



ToxCalc v5.0.23

Reviewed by:

Jan 14 10 11:52a ROCKY VANDEGRIFF 760-337-4114 p.32

Test: LF-Larval Fish Growth and Survival Test
Species: PP-Pimephales promelas
Sample ID:
Start Date: 11/3/2009 End Date: 11/10/2009

Test ID: 006b-D&G
Protocol: EPA----EPA-821-R-02-013 Chronic
Sample Type: EFF1-POTW
Lab ID: 006b-D&G

Pos	ID	Rep	Group	Day 0	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Total Wgt(mg)	Tare Wgt(mg)	Wgt Count
1	16	4	50.000	10	10	10	10	10	10	10	10			
2	17	1	75.000	10	10	10	10	10	10	10	10			
3	21	1	100.000	10	10	10	10	10	10	10	10			
4	4	4	B-Control	10	10	10	10	10	10	10	10			
5	23	3	100.000	10	10	10	10	10	10	10	10			
6	22	2	100.000	10	10	10	10	10	10	10	10			
7	7	3	12.500	10	10	10	10	10	10	10	10			
8	2	2	B-Control	10	10	10	10	10	10	10	10			
9	14	2	50.000	10	10	10	10	10	10	10	10			
10	12	4	25.000	10	10	10	10	10	10	10	10			
11	24	4	100.000	10	10	10	10	10	10	10	10			
12	15	3	50.000	10	10	10	10	10	10	10	10			
13	1	1	B-Control	10	10	10	10	10	10	10	10			
14	10	2	25.000	10	10	10	10	10	10	10	10			
15	8	4	12.500	10	10	10	10	10	10	10	10			
16	5	1	12.500	10	10	10	10	10	10	10	10			
17	11	3	25.000	10	10	10	10	10	10	10	10			
18	3	3	B-Control	10	10	10	10	10	10	10	10			
19	19	3	75.000	10	10	10	10	10	10	10	10			
20	13	1	50.000	10	10	10	10	10	10	10	10			
21	6	2	12.500	10	10	10	10	10	10	10	10			
22	18	2	75.000	10	10	10	10	10	10	10	10			
23	20	4	75.000	10	10	10	10	10	10	10	10			
24	9	1	25.000	10	10	10	10	10	10	10	10			

Comments:

Jan 14 10 11:52a ROCKY VANDEGRIFF 760-337-4114 p.33

Fathead Minnow

Renewal and Feeding times log.

Date 11-03-09
Client Date Garden WWTP
Test ID DFG-006b

Day 1
Renewal Time 3:10p Feeding time 1 9:00p Feeding time 2 4:00p
Initials JD

Day 2
Renewal Time 3:12p Feeding time 1 9:11a Feeding time 2 4:10p
Initials JD

Day 3
Renewal Time 3:25p Feeding time 1 9:06a Feeding time 2 4:30p
Initials JD

Day 4
Renewal Time 3:16p Feeding time 1 9:00a Feeding time 2 4:20p
Initials JD

Day 5
Renewal Time 3:24p Feeding time 1 9:16a Feeding time 2 4:40p
Initials JD

Day 6
Renewal Time 3:18p Feeding time 1 9:30a Feeding time 2 4:30p
Initials JD

Day 7
Termination Time 3:51p
Initials JD

Test Initiation Date/ Time 11-03-09, 2:24p

Test End Date/ Time 11/10/09 3:51p

Analyst JD

Reviewed by MB

JAN 14 2010

CHAIN OF CUSTODY

Imperial Valley Environmental Laboratory
501 E. Third Street, Calexico, CA 92231
(760) 357-8764 Fax (760) 357-8765
E.L.A.P Cert. # 2524

Date: 11-2-09
Temperature:

o ID # 3071, 1371B
ent: Date Gardens
ntact
me: Julio Palacios
one: (760)356 5832 Fax: (760) 356 2480
oject# /
oject name: Nutrients
ipped Via: [ ]Walk In [ ]Courier [ ]Fed-Ex [ ]UPS

ANALYSIS REQUESTED

Sample ID	Matrix	Date / Time	Lab ID	TSS	pH	Ammonia	Nitrite	Nitrate	Total N	Phosphorus	Orthophosphate	Hardness	Temps						Chronic Biossay C. Dubia	Chronic Biossay F. Minnow	Acute Biossay C. Dubia	Acute Biossay F. Minnow
Mixed liquor	W.W	11/02/09 6:00	3071-1	X									8°									
Effluent	W.W	11/02/09 6:00	3071-2		X	X	X	X	X	X	X	X	5°									
Effluent	W.W	11/02/09 6:00	1371B										5°						X	X	X	X

Samplers Name: Julio Palacios Date: 11/02/09 Time: 6:00 Notes: Number of bottles:

Relinquished By:	Date/Time	2) Relinquished By:	Date/Time	3) Relinquished By:	Date/Time
Julio Palacios	11/02/09	11:21			
Received By:	**Date/Time**	**2) Received By:**	**Date/Time**	**3) Received By:**	**Date/Time**
[signature]	11/2/09 11:21				

LAB USE ONLY Received In Lab By: [signature] Signature [signature] Printed Name 11/2/09 11:21 Date / Time

Revise 11/20/03

JAN 14 2010

CHAIN OF CUSTODY

Imperial Valley Environmental Laboratory
501 E. Third Street, Calexico, CA 92231
(760) 357-8764 Fax (760) 357-8765
E.L.A.P Cert. # 2524

Date: 11/4/09
Temperature:

o ID # 3080 , 13748

ent: Date Gardens

ntact ame: Julio Palacios

one: (760) 356 5837 Fax: (760) 356 2480

oject# /

oject name: BOD IN-OUT

ipped Via: [ ]Walk In [ ]Courier [ ]Fed-Ex [ ]UPS

ANALYSIS REQUESTED

Sample ID	Matrix	Date / Time	Lab ID	-BOD	-TSS	TDS	PH	Temps	Chronic Bioassay C. Dubia	Chronic Bioassay F. Minnow	Acute Bioassay C. Dubia	Acute Bioassay F. Minnow
Influent	WW	11/04/09 6:00	3080-1	X	X	X	X	3.0 C				
Effluent	W_W	11/04/09 6:00	3080-2	X	X	X	X	3.0 C				
Effluent	W:W	11/04/09 6:00	13748					12.0 C	X	X	X	X

Samplers Name: Julio Palacios Date: 11/04/09 Time: 6:00

Notes:

Number of bottles:

Relinquished By:	Date/Time	2) Relinquished By:	Date/Time	3) Relinquished By:	Date/Time
Isaias Carrasco	11/04/09				

Received By:	Date/Time	2) Received By:	Date/Time	3) Received By:	Date/Time
Claudia Glez	11/4/09 1:05PM				

LAB USE ONLY

Received In Lab By: Claudia Glez (Signature) Claudia Gonzalez (Printed Name) 11/4/09 1:05PM (Date / Time)

Revise 11/20/03

CHAIN OF CUSTODY

Imperial Valley Environmental Laboratory
501 E. Third Street, Calexico, CA 92231
(760) 357-8764 Fax (760) 357-8765
E.L.A.P. Cert. # 2524

Date: 11-6-09
Temperature: 2c

Lab ID # 13760B

Client: Date Gardens

Contact Name: Julio Palacios

Phone: (760) 356 5832 Fax: (760) 356 2480

Project# /

Project name: Effluent Bioassay

Shipped Via: [ ]Walk in [ ]Courier [ ]Fed-Ex [ ]UPS

ANALYSIS REQUESTED

	Sample ID	Matrix	Date / Time	Lab ID	Chronic Bioassay C. Dubia	Chronic Bioassay F. Minnow	Acute Bioassay C. Dubia	Acute Bioassay F. Minnow
1	Effluent	W.W	11/06/09	13760B	X	X	X	X
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								

Samplers Name: Julio Palacios Date: 11/06/09 Time: 6:00

Notes:

Number of bottles:

1) Relinquished By:	Date/Time	2) Relinquished By:	Date/Time	3) Relinquished By:	Date/Time
Ruben Trujillo	11/6/09 10:25AM.				

1) Received By:	Date/Time	2) Received By:	Date/Time	3) Received By:	Date/Time
Patty	11-6-09 10:25AM				

LAB USE ONLY

Received in Lab By: Patty (Signature) Patty (Printed Name) 11-6-09 10:25AM (Date / Time)

Revise 11/20/03

Larval Fish Growth and Survival Test-7 Day Survival

Start Date:	11/3/2009	Test ID:	006b-D&G	Sample ID:	
End Date:	11/10/2009	Lab ID:	006B	Sample Type:	EFF1-POTW
Sample Date:	11/2/2009	Protocol:	EPA----EPA-821-R-02-013 C	Test Species:	PP-Pimephales promelas

Comments:

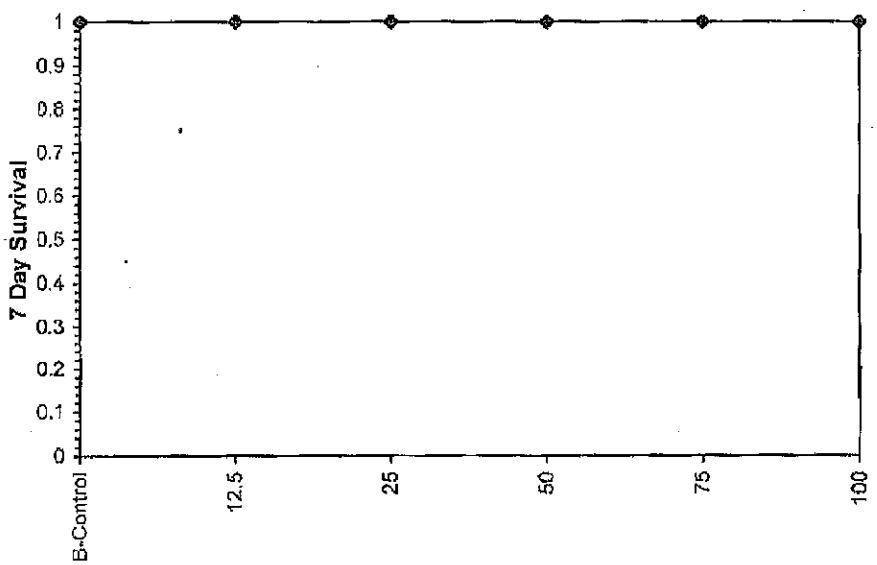
Conc-%	1	2	3	4
B-Control	1.0000	1.0000	1.0000	1.0000
12.5	1.0000	1.0000	1.0000	1.0000
25	1.0000	1.0000	1.0000	1.0000
50	1.0000	1.0000	1.0000	1.0000
75	1.0000	1.0000	1.0000	1.0000
100	1.0000	1.0000	1.0000	1.0000

			Transform: Arcsin Square Root					Rank	1-Tailed
Conc-%	Mean	N-Mean	Mean	Min	Max	CV%	N	Sum	Critical
B-Control	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4		
12.5	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00
25	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00
50	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00
75	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00
100	1.0000	1.0000	1.4120	1.4120	1.4120	0.000	4	18.00	10.00

Auxiliary Tests	Statistic	Critical	Skew	Kurt
Shapiro-Wilk's Test indicates normal distribution (p > 0.01)	1	0.884		
Equality of variance cannot be confirmed				

Hypothesis Test (1-tail, 0.05)	NOEC	LOEC	ChV	TU
Steel's Many-One Rank Test	100	>100		1
Treatments vs B-Control				

Dose-Response Plot



ToxCalc v5.0.23

Reviewed by: _____

Date Gardens RV- Effluent-
Priority Pollutant Testing

Discharger: Date Gardens RV WWTP
NPDES Number:
WDID Number:
Monitoring Period: Sampled 11-18-2008 06:00am
Measured/Metered Flow (MGD):

Name of Laboratory: IVE LABs/ Sierra Analytical
ELAP Number: IVE LAB-2524/ Sierra 2320
Laboratory Contact Name: Jorge Ortega
Laboratory Phone Number: 760-357-8764
Report Number: 3107-1 - Effluent-1

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (µg/L)	RML (µg/L)	MDL (µg/L)	Analytical Results (µg/L)	Comments
	Volatile Substances:									
1	Acrolein	WWTP	11/18/2009	11/25/2009	EPA 624	5	5	5	ND	Effluent
2	Acrylonitrile	WWTP	11/18/2009	11/25/2009	EPA 624	2	2	2	ND	Effluent
3	Benzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
4	Bromobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
5	**Bromodichloromethane**	**WWTP**	**11/18/2009**	**11/25/2009**	**EPA 624**	**1**	**1**	**1**	**6.3**	**Effluent**
6	Bromoform	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
7	Bromomethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
8	Carbon tetrachloride	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
9	Chlorobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
10	Chloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
11	2-Chloroethylvinyl ether	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
12	**Chloroform**	**WWTP**	**11/18/2009**	**11/25/2009**	**EPA 624**	**1**	**1**	**1**	**25**	**Effluent**
13	Chloromethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
14	Chlorodibromomethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
15	1,2-Dichlorobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
16	1,3-Dichlorobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
17	1,4-Dichlorobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
18	1,1-Dichloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
19	1,2-Dichloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	DN	Effluent
20	cis-1,2-Dichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
21	trans-1,2- Dichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
22	1,2-Dichloropropane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
23	1,1-Dichloropropene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
24	cis-1,3-Dichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
25	trans-1,3-Dichloropropene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
26	Ethylbenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
27	Dichloromethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
28	Methylene bromide	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
29	1,1-Dichloroethylene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
30	1,1,2,2-Tetrachloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
31	Tetrachloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
32	Toluene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
33	1,1,1-Trichloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent

Date Gardens RV- Effluent-
Priority Pollutant Testing

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (µg/L)	RML (µg/L)	MDL (µg/L)	Analytical Results (µg/L)	Comments
	Volatile Substances:									
34	1,1,2-Trichloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
35	Trichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
36	Trichlorofluoromethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
37	Vinyl Chloride	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
38	m,p-Xylene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
39	o-Xylene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
40	Methyl tert-butyl ether	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
41	1,1 Dichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	Effluent
	Inorganics:									
1	Antimony	WWTP	11/18/2009	11/25/2009	EPA 200.8	6	6	6	ND	Effluent
2	Arsenic	WWTP	11/18/2009	11/25/2009	EPA 200.8	2	2	2	ND	Effluent
3	Beryllium	WWTP	11/18/2009	11/25/2009	EPA 200.8	4	4	4	ND	Effluent
4	Cadmium	WWTP	11/18/2009	11/25/2009	EPA 200.8	1	1	1	ND	Effluent
5	Chromium III	WWTP	11/18/2009	11/25/2009	EPA 200.8	10	10	10	ND	Effluent
6	**Chromium VI**	**WWTP**	**11/18/2009**	**12/4/2009**	**EPA 218.6**	**1**	**1**	**1**	**1.5**	**Effluent**
7	Copper	WWTP	11/18/2009	11/25/2009	EPA 200.8	10	10	10	ND	Effluent
8	Cyanide	WWTP	11/18/2009	11/30/2009	EPA 335.2	5	5	5	ND	Effluent
9	Lead	WWTP	11/18/2009	11/25/2009	EPA 200.8	4	4	4	ND	Effluent
10	Mercury	WWTP	11/18/2009	11/25/2009	EPA 245.1	0.3	0.3	0.3	ND	Effluent
11	Nickel	WWTP	11/18/2009	11/25/2009	EPA 200.8	10	10	10	ND	Effluent
12	Selenium	WWTP	11/18/2009	11/25/2009	EPA 200.8	5	5	5	ND	Effluent
13	Silver	WWTP	11/18/2009	11/25/2009	EPA 200.8	10	10	10	ND	Effluent
14	Thallium	WWTP	11/18/2009	11/25/2009	EPA 200.8	4	4	4	ND	Effluent
15	**Zinc**	**WWTP**	**11/18/2009**	**11/25/2009**	**EPA 200.8**	**20**	**20**	**20**	**59**	**Effluent**

Date Gardens RV- Effluent-
Priority Pollutant Testing

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (µg/L)	RML (µg/L)	MDL (µg/L)	Analytical Results (µg/L)	Comments
	Semi-Volatile Substances:									
1	Acenaphthene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
2	Acenaphthylene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
3	Anthracene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
4	Benzidine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
5	1,2 Benzanthracene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
6	Benzo(b)fluoranthene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
7	Benzo(k)fluoranthene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
8	3,4 Benzofiruoranthene	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
9	Benzo(a)pyrene	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
10	Benzo(g,h,i) perylene	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
11	Benzyl alcohol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
12	Bis(2-chlorotheyl)ether	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
13	Bis(2-chloroethoxy)methane	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
14	Bis(2-ethylhexyl)phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
15	Bis(2-chloroisopropyl)ether	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
16	4-Bromophenyl phenyl ether	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
17	Butyl benzyl phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
18	4-Chloroaniline	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
19	2-Chlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
20	4-Chloro-3-methlphenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
21	2-Chloronanphthalene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
22	4-Chlorophenyl phenyl ether	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
23	Chrysene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
24	Dibenz(a,h)anthracene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
25	Dibenzofuran	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
26	1,3-Dichlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
27	1,2-Dichlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
28	1,4-Dichlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
29	3,3'-Dichlorobenzidine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
30	2,4-Dichlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
31	Diethyl phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
32	2,4-Dimethylphenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
33	Dimethyl phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
34	Di-n-butyl phthalete	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
35	2,4-Dinitrophenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
36	4,6-Dinitro-2-methylphenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
37	2,4-Dinitrotoluene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
38	2,6-Dinitrotoluene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
39	Di-n-octyl phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
40	1,2-Diphenylhydrazine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
41	Fluoranthene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent

Date Gardens RV- Effluent- Priority Pollutant Testing

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (ug/L)	RML (ug/L)	MDL (ug/L)	Analytical Results (ug/L)	Comments
	Semi-Volatile Substances, Cont[2]:									
42	Fluorene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
43	Hexachlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
44	Hexachlorobutadiene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
45	Hexachlorocyclopentadiene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
46	Hexachloroethane	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
47	Indeno (1,2,3,cd)-pyrene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
48	Isophorone	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
49	2-Methylnaphthalene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
50	2-Methylphenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
51	4-Methylphenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
52	Naphthalene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
53	2-Nitroaniline	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
54	3-Nitroaniline	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
55	4-Nitroaniline	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
56	Nitrobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
57	2-Nitrophenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
58	4-Nitrophenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
59	N-Nitrosodimethylamine	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
60	N-Nitrosodiphenylamine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
61	N-Nitrosodi-n-propylamine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
62	Pentachlorophenol	WWTP	11/18/2009	12/4/2009	EPA 626	1	1	1	ND	Effluent
63	Phenanthrene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
64	Phenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
65	Pyrene	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
66	1,2,4-Trichlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent
67	2,4,5-Trichlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	Effluent
68	2,4,6-Trichlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	Effluent

[2] Phenol by colorimetric technique has a factor of 1

Date Gardens RV- Effluent-
Priority Pollutant Testing

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (µg/L)	RML (µg/L)	MDL (µg/L)	Analytical Results (µg/L)	Comments
	Pesticides - PCBs:									
1	Aldrin	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	Effluent
2	HCH-alpha	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	Effluent
3	HCH-beta	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	Effluent
4	HCH-delta	WWTP	11/18/2009	11/30/2009	608	0.02	0.02	0.02	ND	Effluent
5	HCH-gamma (Lindane)	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	Effluent
6	Chlordane	WWTP	11/18/2009	11/30/2009	608	0.075	0.075	0.075	ND	Effluent
7	4,4-DDD	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	Effluent
8	4,4,-DDE	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	Effluent
9	4,4-DDT	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	Effluent
10	Dieldrin	WWTP	11/18/2009	11/30/2009	608	0.1	0.1	0.1	ND	Effluent
11	Endosulfan I	WWTP	11/18/2009	11/30/2009	608	0.02	0.02	0.02	ND	Effluent
12	Endosulfan II	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	Effluent
13	Endosulfan sulfate	WWTP	11/18/2009	11/30/2009	608	0.1	0.1	0.1	ND	Effluent
14	Endrin	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	Effluent
15	Endrin aldehyde	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	Effluent
16	Heptachlor	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	Effluent
17	Heptachlor epoxide	WWTP	11/18/2009	11/30/2009	608	0.2	0.2	0.2	ND	Effluent
18	Toxaphene	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	Effluent
19	PCB-1061	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	Effluent
20	PCB 1221	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	Effluent
21	PCB 1232	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	Effluent
22	PCB 1242	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	Effluent
23	PCB 1248	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	Effluent
24	PCB 1254	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	Effluent
25	PCB 1260	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	Effluent
	Other Constituents:									
1	pH	WWTP	11/18/2009	11/18/2009	SM4500HG				7.24	Effluent
2	Hardness measured as $CaCO_3$, mg/L	WWTP	11/18/2009	11/18/2009	SM2340B				348.0 mg/L	Effluent
3	Salinity measured as Total Dissolved Solids (TDS), mg/L	WWTP	11/18/2009	11/20/2009	SM2540C				1012.0 mg/L	Effluent
4	Total Suspended Solids (TSS), mg/L	WWTP	11/18/2009	11/20/2009	SM2540D				1.80 mg/L	Effluent

Date Gardens RV- R-1-
Priority Pollutant Testing

Discharger: Date Gardens RV WWTP
NPDES Number:
WDID Number:
Monitoring Period: Sampled 11-18-2008 06:00am
Measured/Metered Flow (MGD):

Name of Laboratory: IVE LABs/ Sierra Analytical
ELAP Number: IVE LAB-2524/ Sierra 2320
Laboratory Contact Name: Jorge Ortega
Laboratory Phone Number: 760-357-8764
Report Number: 3107-2 - R-1

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (µg/L)	RML (µg/L)	MDL (µg/L)	Analytical Results (µg/L)	Comments
	Volatile Substances:									
1	Acrolein	WWTP	11/18/2009	11/25/2009	EPA 624	5	5	5	ND	R-1
2	Acrylonitrile	WWTP	11/18/2009	11/25/2009	EPA 624	2	2	2	ND	R-1
3	Benzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
4	Bromobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
5	Bromodichloromethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
6	Bromoform	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
7	Bromomethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
8	Carbon tetrachloride	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
9	Chlorobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
10	Chloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
11	2-Chloroethylvinyl ether	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
12	Chloroform	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
13	Chloromethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
14	Chlorodibromomethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
15	1,2-Dichlorobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
16	1,3-Dichlorobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
17	1,4-Dichlorobenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
18	1,1-Dichloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
19	1,2-Dichloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	DN	R-1
20	cis-1,2-Dichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
21	trans-1,2- Dichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
22	1,2-Dichloropropane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
23	1,1-Dichloropropene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
24	cis-1,3-Dichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
25	trans-1,3-Dichloropropene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
26	Ethylbenzene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
27	Dichloromethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
28	Methylene bromide	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
29	1,1-Dichloroethylene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
30	1,1,2,2-Tetrachloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
31	Tetrachloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
32	Toluene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
33	1,1,1-Trichloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1

Date Gardens RV- R-1-
Priority Pollutant Testing

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (µg/L)	RML (µg/L)	MDL (µg/L)	Analytical Results (µg/L)	Comments
	Volatile Substances:									
34	1,1,2-Trichloroethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
35	Trichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
36	Trichlorofluoromethane	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
37	Vinyl Chloride	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
38	m,p-Xylene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
39	o-Xylene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
40	Methyl tert-butyl ether	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
41	1,1 Dichloroethene	WWTP	11/18/2009	11/25/2009	EPA 624	1	1	1	ND	R-1
	Inorganics:									
1	Antimony	WWTP	11/18/2009	11/25/2009	EPA 200.8	6	6	6	ND	R-1
2	**Arsenic**	**WWTP**	**11/18/2009**	**11/25/2009**	**EPA 200.8**	**2**	**2**	**2**	**4.5**	**R-1**
3	Beryllium	WWTP	11/18/2009	11/25/2009	EPA 200.8	4	4	4	ND	R-1
4	Cadmium	WWTP	11/18/2009	11/25/2009	EPA 200.8	1	1	1	ND	R-1
5	Chromium III	WWTP	11/18/2009	11/25/2009	EPA 200.8	10	10	10	ND	R-1
6	Chromium VI	WWTP	11/18/2009	12/4/2009	EPA 218.6	2	2	2	ND	R-1
7	Copper	WWTP	11/18/2009	11/25/2009	EPA 200.8	10	10	10	ND	R-1
8	Cyanide	WWTP	11/18/2009	11/30/2009	EPA 335.2	5	5	5	ND	R-1
9	Lead	WWTP	11/18/2009	11/25/2009	EPA 200.8	4	4	4	ND	R-1
10	Mercury	WWTP	11/18/2009	11/25/2009	EPA 245.1	0.3	0.3	0.3	ND	R-1
11	Nickel	WWTP	11/18/2009	11/25/2009	EPA 200.8	10	10	10	ND	R-1
12	**Selenium**	**WWTP**	**11/18/2009**	**11/25/2009**	**EPA 200.8**	**5**	**5**	**5**	**9.2**	**R-1**
13	Silver	WWTP	11/18/2009	11/25/2009	EPA 200.8	10	10	10	ND	R-1
14	Thallium	WWTP	11/18/2009	11/25/2009	EPA 200.8	4	4	4	ND	R-1
15	Zinc	WWTP	11/18/2009	11/25/2009	EPA 200.8	20	20	20	ND	R-1

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Date Gardens RV- R-1-
Priority Pollutant Testing

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (µg/L)	RML (µg/L)	MDL (µg/L)	Analytical Results (µg/L)	Comments
	Semi-Volatile Substances:									
1	Acenaphthene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
2	Acenaphthylene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
3	Anthracene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
4	Benzidine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
5	1,2 Benzanthracene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
6	Benzo(b)fluoranthene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
7	Benzo(k)fluoranthene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
8	3,4 Benzofiruoranthene	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
9	Benzo(a)pyrene	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
10	Benzo(g,h,i) perylene	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
11	Benzyl alcohol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
12	Bis(2-chlorotheyl)ether	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
13	Bis(2-chloroethoxy)methane	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
14	Bis(2-ethylhexyl)phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
15	Bis(2-chloroisopropyl)ether	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
16	4-Bromophenyl phenyl ether	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
17	Butyl benzyl phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
18	4-Chloroaniline	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
19	2-Chlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
20	4-Chloro-3-methlphenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
21	2-Chloronanphthalene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
22	4-Chlorophenyl phenyl ether	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
23	Chrysene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
24	Dibenz(a,h)anthracene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
25	Dibenzofuran	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
26	1,3-Dichlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
27	1,2-Dichlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
28	1,4-Dichlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
29	3,3'-Dichlorobenzidine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
30	2,4-Dichlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
31	Diethyl phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
32	2,4-Dimethylphenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
33	Dimethyl phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
34	Di-n-butyl phthalete	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
35	2,4-Dinitrophenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
36	4,6-Dinitro-2-methylphenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
37	2,4-Dinitrotoluene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
38	2,6-Dinitrotoluene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
39	Di-n-octyl phthalate	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
40	1,2-Diphenylhydrazine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
41	Fluoranthene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1

Date Gardens RV- R-1-
Priority Pollutant Testing

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (ug/L)	RML (ug/L)	MDL (ug/L)	Analytical Results (ug/L)	Comments
	Semi-Volatile Substances, Cont':									
42	Fluorene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
43	Hexachlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
44	Hexachlorobutadiene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
45	Hexachlorocyclopentadiene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
46	Hexachloroethane	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
47	Indeno (1,2,3,cd)-pyrene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
48	Isophorone	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
49	2-Methylnaphthalene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
50	2-Methylphenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
51	4-Methylphenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
52	Naphthalene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
53	2-Nitroaniline	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
54	3-Nitroaniline	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
55	4-Nitroaniline	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
56	Nitrobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
57	2-Nitrophenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
58	4-Nitrophenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
59	N-Nitrosodimethylamine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
60	N-Nitrosodiphenylamine	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
61	N-Nitrosodi-n-propylamine	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
62	Pentachlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
63	Phenanthrene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
64	Phenol	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
65	Pyrene	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
66	1,2,4-Trichlorobenzene	WWTP	11/18/2009	12/4/2009	EPA 625	1	1	1	ND	R-1
67	2,4,5-Trichlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1
68	2,4,6-Trichlorophenol	WWTP	11/18/2009	12/4/2009	EPA 625	5	5	5	ND	R-1

Phenol by colorimetric technique has a factor of 1

Date Gardens RV- R-1-
Priority Pollutant Testing

No.	Name of Constituent	Monitoring Location	Date Sample Collected	Date Sample Analyzed	USEPA Method	ML (µg/L)	RML (µg/L)	MDL (µg/L)	Analytical Results (µg/L)	Comments
	Pesticides - PCBs:									
1	Aldrin	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	R-1
2	HCH-alpha	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	R-1
3	HCH-beta	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	R-1
4	HCH-delta	WWTP	11/18/2009	11/30/2009	608	0.02	0.02	0.02	ND	R-1
5	HCH-gamma (Lindane)	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	R-1
6	Chlordane	WWTP	11/18/2009	11/30/2009	608	0.075	0.075	0.075	ND	R-1
7	4,4-DDD	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	R-1
8	4,4,-DDE	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	R-1
9	4,4-DDT	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	R-1
10	Dieldrin	WWTP	11/18/2009	11/30/2009	608	0.1	0.1	0.1	ND	R-1
11	Endosulfan I	WWTP	11/18/2009	11/30/2009	608	0.02	0.02	0.02	ND	R-1
12	Endosulfan II	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	R-1
13	Endosulfan sulfate	WWTP	11/18/2009	11/30/2009	608	0.1	0.1	0.1	ND	R-1
14	Endrin	WWTP	11/18/2009	11/30/2009	608	0.05	0.05	0.05	ND	R-1
15	Endrin aldehyde	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	R-1
16	Heptachlor	WWTP	11/18/2009	11/30/2009	608	0.01	0.01	0.01	ND	R-1
17	Heptachlor epoxide	WWTP	11/18/2009	11/30/2009	608	0.2	0.2	0.2	ND	R-1
18	Toxaphene	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	R-1
19	PCB-1061	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	R-1
20	PCB 1221	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	R-1
21	PCB 1232	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	R-1
22	PCB 1242	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	R-1
23	PCB 1248	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	R-1
24	PCB 1254	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	R-1
25	PCB 1260	WWTP	11/18/2009	11/30/2009	608	0.5	0.5	0.5	ND	R-1
	Other Constituents:									
1	pH	WWTP	11/18/2009	11/18/2009	SM4500HG				7.21	R-1
2	Hardness measured as $CaCO_3$, mg/L	WWTP	11/18/2009	11/18/2009	SM2340B				744.0 mg/L	R-1
3	Salinity measured as Total Dissolved Solids (TDS), mg/L	WWTP	11/18/2009	11/20/2009	SM2540C				942.0 mg/L	R-1
4	Total Suspended Solids (TSS), mg/L	WWTP	11/18/2009	11/20/2009	SM2540D				21.7 mg/L	R-1

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