

Date Gardens Mobile Home Park
Wastewater Treatment Plant
1020 West Evan Hewes Highway
El Centro California 9224

4/27/2012

Mr. Jose Figueroa
C.R.W.Q.C.B.
73-720 Fred Waring Drive Suite 100
Palm Desert, Ca. 92260

Francisco Hector Orozco
712 Orange ave.
Holtville Ca, 92250

Re: MARCH 2012 self-monitoring report for Date Gardens Mobile Home Park.

Dear Mr. Figueroa,

I am pleased to state that plant maintenance and operations during March were normal and we have 2 effluent violations to report date 3/9/12 E-coli (547.5) mpn/100 our limit is 400 inst. Maximum and fecal coliform 3/9/12 (900) mpn/100 our limit is 400 inst. Maximum .

Please feel free to contact me at 1- 760 540-2220 if you have any questions.

Sincerely.

Francisco Hector Orozco.
Date Gardens Wastewater Plant Operator.

eSMR PDF Report
Summary: Monthly SMR (MONNPDES) report for March 2012

Summary: Monthly SMR (MONNPDES) report for March 2012 submitted by Francisco Hector Orozco(WasteWater Operator) on 04/28/2012.

Facility Name: Peter M Ormand Date Gardens MHP
Waterboard Office: Region 7 - Colorado River Basin
Report Effective Dates: 03/01/2012 - 03/31/2012

Order Number: R7-2008-0010
Case Worker: Jose Figueroa-Acevedo

No Discharge Periods

Name	Description	Dates	Comment
001	Discharge to subsurface tile drain		

Self-Determined Violations

Violation Type	Description	Corrective Action	Occurrence Date
Other Effluent Violation	Fecal Coliform Instantaneous Maximum limit is 400 MPN/100 mL and reported value was 900 MPN/100 mL.	CHECK UV SYSTEM AND CHANGE LIGHTS.	03/09/2012
Other Effluent Violation	E.coli Instantaneous Maximum limit is 400 MPN/100 mL and reported value was 547.5 MPN/100 mL.	CHECK UV SYSTEM , AND REPLACE LIGHT .	03/09/2012

Attachments

File Name	File Description	Upload Date
DG. MAINTENANCE REPORT.doc		04/28/2012

Cover Letter (Uploaded File)

Title	Date Uploaded	File Size
MARCH COVER LETTER.doc	2012-04-28 17:41:09.0	20992 bytes

Data Summary

Analytical Results

Location	Parameter	Anal. Method	Sample Date/Time	Analysis Date	Qualifier	Result	Units	Method Detection Limit	Minimum Level	Reporting Limit	Review Priority Indicator	QA Codes	Comments	Data Source
EFF-001	Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	E405.1 : Biochemical Oxygen Demand	03/14/2012: 17:00:00	03/14/2012	=	3.8	mg/L				No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	E.coli	SW9132 : Total Coliform: Membrane-Filter Technique	03/09/2012: 17:00:00	03/09/2012	=	547.5	MPN/100 mL				No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	E.coli	SW9132 : Total Coliform: Membrane-Filter Technique	03/14/2012: 17:00:00	03/14/2012	=	1	MPN/100 mL				No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	E.coli	SW9132 : Total Coliform: Membrane-Filter Technique	03/21/2012: 17:00:00	03/21/2012	=	1	MPN/100 mL				No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	E.coli	SW9132 : Total	03/22/2012:	03/22/2012	=	1	MPN/100				No			DG DATA

		Coliform: Membrane-Filter Technique	17:00:00				mL						SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	E.coli	SW9132 : Total Coliform: Membrane-Filter Technique	03/28/1930: 17:00:00	03/28/1930	=	3.1	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Enterococci	SW9132 : Total Coliform: Membrane-Filter Technique	03/09/2012: 17:00:00	03/09/2012	=	4	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Enterococci	SW9132 : Total Coliform: Membrane-Filter Technique	03/14/2012: 17:00:00	03/14/2012	=	2	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Enterococci	SW9132 : Total Coliform: Membrane-Filter Technique	03/21/2012: 17:00:00	03/21/2012	=	2	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Enterococci	SW9132 : Total Coliform: Membrane-Filter Technique	03/22/2012: 17:00:00	03/22/2012	=	2	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Enterococci	SW9132 : Total Coliform: Membrane-Filter Technique	03/28/1930: 17:00:00	03/28/1930	=	2	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Fecal Coliform	SW9132 : Total Coliform: Membrane-Filter Technique	03/09/2012: 17:00:00	03/09/2012	=	900	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Fecal Coliform	SW9132 : Total Coliform: Membrane-Filter Technique	03/14/2012: 17:00:00	03/14/2012	=	2	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Fecal Coliform	SW9132 : Total Coliform: Membrane-Filter Technique	03/21/2012: 17:00:00	03/21/2012	=	2	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Fecal Coliform	SW9132 : Total Coliform: Membrane-Filter Technique	03/22/2012: 17:00:00	03/22/2012	=	2	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Fecal Coliform	SW9132 : Total Coliform: Membrane-Filter Technique	03/28/1930: 17:00:00	03/28/1930	=	7	MPN/100 mL			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/01/2012: 17:00:00	03/01/2012	=	0.00582	MGD			No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data	03/02/2012:	03/02/2012	=	0.00648	MGD			No			DG DATA

		Unavailable	17:00:00											SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/03/2012: 17:00:00	03/03/2012	=	0.0054	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/04/2012: 17:00:00	03/04/2012	=	0.00166	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/05/2012: 17:00:00	03/05/2012	=	0.00107	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/06/2012: 17:00:00	03/06/2012	=	0.00413	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/07/2012: 17:00:00	03/07/2012	=	0.00414	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/08/2012: 17:00:00	03/08/2012	=	0.00419	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/09/2012: 17:00:00	03/09/2012	=	0.0043	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/10/2012: 17:00:00	03/10/2012	=	0.00194	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/11/2012: 17:00:00	03/11/2012	=	0.00141	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/12/2012: 17:00:00	03/12/2012	=	0.00331	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/13/2012: 17:00:00	03/13/2012	=	0.00237	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/14/2012: 17:00:00	03/14/2012	=	0.00335	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data	03/15/2012:	03/15/2012	=	0.00401	MGD					No		DG DATA

		Unavailable	17:00:00											SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/16/2012: 17:00:00	03/16/2012	=	0.00191	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/17/2012: 17:00:00	03/17/2012	=	0.00759	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/18/2012: 17:00:00	03/18/2012	=	0.00128	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/19/2012: 17:00:00	03/19/2012	=	0.00103	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/20/2012: 17:00:00	03/20/2012	=	0.00793	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/21/2012: 17:00:00	03/21/2012	=	0.01727	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/22/2012: 17:00:00	03/22/2012	=	0.01187	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/23/2012: 17:00:00	03/23/2012	=	0.00889	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/24/2012: 17:00:00	03/24/2012	=	0.01259	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/25/2012: 17:00:00	03/25/2012	=	0.01485	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/26/2012: 17:00:00	03/26/2012	=	0.01659	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/27/2012: 17:00:00	03/27/2012	=	0.00689	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calcu ated_04272012.zip
EFF-001	Flow	DU : Data	03/28/2012:	03/28/2012	=	0.01684	MGD					No		DG DATA

		Unavailable	17:00:00											SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/29/2012: 17:00:00	03/29/2012	=	0.01089	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/30/2012: 17:00:00	03/30/2012	=	0.0008	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Flow	DU : Data Unavailable	03/31/2012: 17:00:00	03/31/2012	=	0.01028	MGD					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	pH	E150.1 : pH, Electrometric	03/14/2012: 17:00:00	03/14/2012	=	7.1	SU					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Total Dissolved Solids (TDS)	A2540C : Standard Method (19th) 2540 C: Total Diss. Solids at 180 deg.	03/14/2012: 17:00:00	03/14/2012	=	808	mg/L					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Total Suspended Solids (TSS)	A2540D : Standard Meth (19th) 2540 D: Tot. Sus. Solids Dried 103-105C	03/14/2012: 17:00:00	03/14/2012	=	7.2	mg/L					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
INF-001	Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	E405.1 : Biochemical Oxygen Demand	03/14/2012: 17:00:00	03/14/2012	=	510	mg/L					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
INF-001	Total Suspended Solids (TSS)	A2540D : Standard Meth (19th) 2540 D: Tot. Sus. Solids Dried 103-105C	03/14/2012: 17:00:00	03/14/2012	=	600	mg/L					No		DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip

Calculated Values

Location	Parameter	Calculation Type	Sample Date/Time	Analysis Date	Qualifier	Result	Units	Method Detection Limit	Minimum Level	Reporting Limit	Review Priority Indicator	QA Codes	Comments	Data Source
EFF-001	Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	Average Weekly (AWEL)	03/14/2012: 17:00:00	03/14/2012	=	0.1	lb/day				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	Average Weekly (AWEL)	03/14/2012: 17:00:00	03/14/2012	=	3.8	mg/L				No			DG DATA CAL. MARCH 2012 CDF_Analytical

													al_Calculated_042720.zip
EFF-001	Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	Daily Discharge	03/14/2012: 17:00:00	03/14/2012	=	0.1 lb/day				No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	BOD5 @ 20 Deg. C, Percent Removal	Average Monthly (AMEL)	03/31/2012: 19:00:00	03/31/2012	=	99 %				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	E.coli	Log Mean of Minimum of 5 Samples in 30-Days	03/31/2012: 07:00:00	03/31/2012	=	4 MPN/100 mL				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Enterococci	Log Mean of Minimum of 5 Samples in 30-Days	03/31/2012: 07:00:00	03/31/2012	=	2 MPN/100 mL				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Fecal Coliform	Log Mean of Minimum of 5 Samples in 30-Days	03/31/2012: 07:00:00	03/31/2012	=	9 MPN/100 mL				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Flow	Monthly Average (Mean)	03/31/2012: 17:00:00	03/31/2012	=	0.0064 MGD				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Total Suspended Solids (TSS)	Average Weekly (AWEL)	03/14/2012: 17:00:00	03/14/2012	=	2 lb/day				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Total Suspended Solids (TSS)	Average Weekly (AWEL)	03/14/2012: 17:00:00	03/14/2012	=	7.2 mg/L				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Total Suspended Solids (TSS)	Daily Discharge	03/14/2012: 17:00:00	03/14/2012	=	2 lb/day				No			DG DATA SUMMARY MARCH 2012 CDF_Analytical_Calculated_04272012.zip
EFF-001	Total Suspended Solids (TSS), Percent Removal	Average Monthly (AMEL)	03/31/2012: 19:00:00	03/31/2012	=	99 %				No			DG DATA CAL. MARCH 2012 CDF_Analytical_Calculated_04272012.zip

Certificate

I certify under penalty of law that all data submitted, including attachments, were prepared under my direction in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those 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 a fine or imprisonment, for knowing violations. I certify that I am Francisco orozco and am authorized to submit this report on behalf of Peter M Ormand Date Gardens MHP. I understand that I am submitting a Monthly SMR (MONNPDES) report for March 2012 and I understand that data submitted in this report can be used by authorized agencies for water quality management related analyses and enforcement actions, if required. Entry of my name and title below indicate my certification of this report of my understanding of the above conditions.

Name: Francisco Hector Orozco

Title: WasteWater Operator