

Date: June 1, 2015

Division of Water Quality  
C/O DMR Processing Center  
P.O. Box 100  
Sacramento, CA 95812-1000



Facility Name: Carmel Area Wastewater District

Address (mailing): P.O. Box 221428, Carmel, CA 93922

Address (shipping): Highway One & Carmel River, Carmel, CA 93923

Contact Person: James Pinkevich

Job Title: Plant Manager

Phone Number: 831-624-1249

WDR/NPDES Order Number: R3-2014-0012 (NPDES PERMIT – CA0047996)

WDID Number: 3 270101001

Type of Report (circle one):  Monthly      Quarterly      Semi-Annual      Annual

Month(s) (circle applicable Months\*):      Jan      Feb      March      Apr       May      Jun  
                                         Jul      Aug      Sept      Oct      Nov      Dec

\*Annual Reports (circle the first month of the reporting period)

Year: 2015

Violation(s):  No (there are no violations to report)  Yes  
If Yes is marked (complete a-g):

a) Parameter(s) in Violation: n/a

b) Section(s) of WDR/NPDES Violated: n/a

c) Reported Value(s):

On January 17<sup>th</sup> we were calibrating our flow meters and logged an erroneous high flow of 9.9mg. After reviewing our data for the day we determined the actual high flow to be 5.89mg.

d) WDR/NPDES Limit Condition: n/a

e) Dates of Violation(s): n/a  
(reference page of report/data sheet)

f) Explanation of Cause(s): n/a  
(attach additional information as needed)

g) Corrective Action(s): n/a  
(attach additional information as needed)

In accordance with the Standard Provisions and Reporting Requirements, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision following a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my knowledge of the person(s) who manage the system or those directly responsible for data gathering, 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.

If you have any questions or require additional information, please contact me at the number provided above.

Sincerely,

James Pinkevich  
Superintendent

# eSMR PDF Summary: DMR

NPDES Permit #: CA0047996

Facility: CARMEL AREA WWTP

## DMR Parameters

Monitoring Period: 05/01/2015 - 05/31/2015											
Feature - LS: 001-A											
Loc	Sea	Param	Param Text	Q1	Q2	C1	C2	C3	Excur Count	Analy Freq	Sample Type
1	0	00011	Temperature, water deg. fahrenheit					70.5 deg F Instantaneous Maximum	0	5 Days Every Week	GRAB
1	0	00070	Turbidity			1.89 NTU Monthly Average	3.12 NTU High Weekly Average	7.1 NTU Instantaneous Maximum	0	Once Every 13 Days	GRAB
1	0	00310	BOD, 5-day, 20 deg. C	13.0 lb/d Monthly Average	28.0 lb/d High Weekly Average	7.0 mg/L Monthly Average	13.0 mg/L High Weekly Average	13.0 mg/L Daily Maximum	0	Once Every 13 Days	COMP24
1	0	00400	pH			6.4 SU Minimum		7.3 SU Maximum	0	5 Days Every Week	GRAB
1	0	00530	Solids, total suspended	47.0 lb/d Monthly Average	69.0 lb/d High Weekly Average	14.0 mg/L Monthly Average	22.0 mg/L High Weekly Average	113.0 mg/L Daily Maximum	0	5 Days Every Week	COMP24
1	0	00545	Solids, settleable			0.11 mL/L Monthly Average	0.13 mL/L High Weekly Average	0.2 mL/L Instantaneous Maximum	0	Once Every 13 Days	GRAB
1	0	00610	Nitrogen, ammonia total (as N)	0.05 lb/d 6 Month Median	0.03 lb/d Daily Maximum	19.2 ug/L 6 Month Median	15.7 ug/L Daily Maximum	15.7 ug/L Instantaneous Maximum	0	Monthly	GRAB
1	0	00620	Nitrogen, nitrate total (as N)					123.0 mg/L Daily Maximum	0	Monthly	GRAB
1	0	00956	Silica, total (as SiO2)					92.0 mg/L Daily Maximum	0	Monthly	GRAB
1	0	03582	Oil and grease	NODI: B Monthly Average	NODI: B High Weekly Average	NODI: B Monthly Average	NODI: B High Weekly Average	NODI: B Daily Maximum	0	Once Every 13 Days	GRAB

Monitoring Period: 05/01/2015 - 05/31/2015										
Feature - LS:	001-A	Q1	Q2	C1	C2	C3	Excur Count	Analy Freq	Sample Type	
Loc	Sea Param	Param Text	Q1	Q2	C1	C2	C3	Excur Count	Analy Freq	Sample Type
1	0	50050	Flow, in conduit or thru treatment plant	0.292 Mgal/d Monthly Average	1.216 Mgal/d Daily Maximum			0	Daily	METER
1	0	50060	Chlorine, total residual	NODI: B 6 Month Median	0.0 lb/d Daily Maximum	NODI: B 6 Month Median	0.02 ug/L Instantaneous Maximum	0	Daily	CONTIN
1	0	61211	Enterococci				5.1 MPN/100mL Instantaneous Maximum	0	5 Days Every Week	GRAB
1	0	71800	Urea				99.0 mg/L Daily Maximum	0	Monthly	GRAB
1	0	74055	Coliform, fecal general				2.0 MPN/100mL Instantaneous Maximum	0	5 Days Every Week	GRAB
1	0	74056	Coliform, total general				2.0 MPN/100mL Instantaneous Maximum	0	5 Days Every Week	GRAB
K	0	81010	BOD, 5-day, percent removal			99.0 % Monthly Average Minimum		0	Monthly	CALCTD
K	0	81011	Solids, suspended percent removal			98.0 % Monthly Average Minimum		0	Monthly	CALCTD

Feature - LS:		INF-A		Monitoring Period: 05/01/2015 - 05/31/2015							
Loc	Sea	Param	Param Text	Q1	Q2	C1	C2	C3	Excur Count	Analy Freq	Sample Type
G	0	00310	BOD, 5-day, 20 deg. C				475.0 mg/L Monthly Average	662.0 mg/L Daily Maximum	0	Once Every 13 Days	COMP24
G	0	00530	Solids, total suspended				684.0 mg/L Monthly Average	1008.0 mg/L Daily Maximum	0	Once Every 13 Days	COMP24
G	0	50050	Flow, in conduit or thru treatment plant	1.17 Mgal/d Monthly Average	1.352 Mgal/d Daily Maximum				0	Daily	METER

### 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 James Pinkevich and am authorized to submit this report on behalf of Carmel Area Wastewater District.

I understand that I am submitting an NPDES Discharge Monitoring Report (DMR) for the period ending 05/31/2015 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:** James Pinkevich

**Title:**

**Date:** 07/01/2015 - 12:50:52