



July 16, 2012

Emailed to Dylan Garner & Blair Allen

California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, #1400
Oakland, CA 94612

Attention: Mr. Dylan Garner, P.E.
Mr. Blair Allen, P.E.

Re: Self-Monitoring Program Reports
Novato Wastewater Treatment Plant

Enclosed please find the June 2012 Monthly Self Monitoring Report for the Novato Wastewater Treatment Plant, and the Reclamation area. This report was prepared by John Bailey, Project Manager, Veolia Water.

"I certify under penalty of law that this document and all attachments are prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who managed 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."

Sincerely,

A handwritten signature in blue ink, appearing to read 'John Bailey', written over a horizontal line.

John Bailey
Project Manager
Veolia Water West - Novato CA

NPDES violations noted this month _____
Wastewater was diverted to Reclamation for irrigation this month. _____
Wastewater treatment violations noted this month - see attached Evaluation of _____
Violations Report. _____
☒ Reclamation facility violations noted this month _____
Overflows occurred this month see attached Overflow Report _____



JUNE 2012

NOVATO SANITARY DISTRICT
VEOLIA WATER WEST OPERATING SERVICES

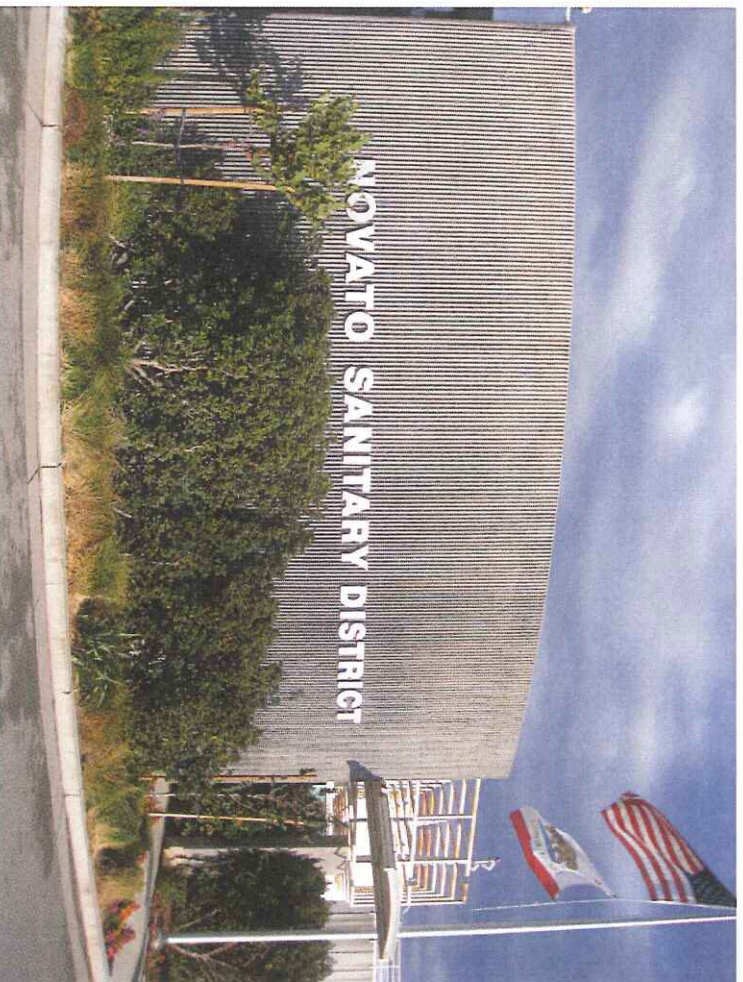
SELF MONITORING PROGRAM

for

THE NOVATO SANITARY DISTRICT

and

RECLAMATION AREA



NOVATO SANITARY DISTRICT SELF-MONITORING PROGRAM Novato Plant

For: June 2012

REPORT SUMMARY

LABORATORY NOTES:

Whole Effluent Toxicity (WET) Testing: The Novato Sanitary District (NSD) suspended Chronic Toxicity monitoring in June due to non-discharge / reclamation season operation.

Proficiency Testing and DMRQA: NSD Lab completed its annual PT's in May and a Final Report received on 6/20/12 indicated that all parameters tested for passed. NSD Lab completed its DMRQA in June and is currently awaiting a Final Report.

- All laboratory values with "j" or "DNQ" values are "estimated concentration" values. The electronic system does not accommodate written parameters; this notification is to satisfy requirement E-11, 4b. of the District's NPDES permit for identifying all "j" or "DNQ" values as "estimated concentration" values.
- A "j" symbol reflects an estimated analytical result value detected below the Reporting Limit (R.L.) and above the Method Detection Limit (MDL). The "j" flag is equivalent to the DNQ Estimated Concentration flag.

OPERATION NOTES:

Treatment plant transitioned from Bay Discharge to Reclamation / Storage mode on June 1, 2012. All effluent was discharged to reclamation throughout the month of June. Waste Discharge Requirements per Order #92-065 in effect.

Parameter	Monthly Performance			
	Value		Limit	
	Ave	Max	#1	#2
Flow, MGD (monthly ave/max)	4.00	4.33	N/A	N/A
Influent BOD ₅ , lb/day (month ave/max)	8249	9098	N/A	N/A
Influent TSS, lb/day (monthly ave/max)	11177	14639	N/A	N/A
Effluent BOD ₅ , mg/L (monthly ave/weekly max)	5	8	40	N/A
Effluent TSS, mg/L (monthly ave/weekly max)	<5	<5	N/A	N/A
Effluent BOD ₅ - % Removal, Minimum	98	N/A	N/A	N/A
Effluent TSS - % Removal, Minimum	98	N/A	N/A	N/A
pH, su (min / max)	7.1	7.3	6.0	9.0
Total Coliform, mpn (5 Sample median / max)	17	130	240	10000
Total Permit Exceedances (WDR) Treatment Plant	0			

Permit Exceedance (WDR) Reclamation Facilities, E-007 (Pond #1) – pH 9.5 on 6/1/2012

**NOVATO SANITARY DISTRICT
SELF-MONITORING PROGRAM**

Novato and Ignacio Plants

For: June 2012

COLLECTION SYSTEM OVERFLOWS FOR JUNE 2012

The Novato Sanitary District Collection System had no overflows (0) in June 2012:

No Spill Certification Confirmation number 2331201