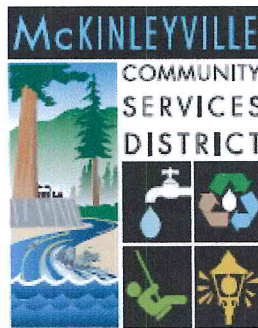


PHYSICAL ADDRESS:

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FAX: (707) 839-5964

February 28, 2011

R.W.Q.C.B. NORTH COAST REGION
5550 SKYLANE BLVD., SUITE A
SANTA ROSA, CA 95403

RE: MONTHLY MONITORING REPORT

Dear Lisa:

Enclosed is the Monthly Monitoring Report for January 2010 for McKinleyville Community Services District Wastewater Management Facilities WDID NO. 1B82084OHUM.

The normal discharge of effluent was 30 days discharge to the Mad River 1 day shut down for Chlorine Contact Basin cleaning. The required monitoring and water quality constituents that were tested and were reported were in compliance in January.

The requirement for BOD is 45 mg/L, a maximum of 441 pounds of BOD for the 30-day average, a minimum of 65% removal and a weekly average of 65 mg/L. With four weekly tests in January, that constitutes seven criteria. The BOD results for January are in compliance.

The requirement for NFR is 83 mg/L, a maximum of 931 pounds per-day and a minimum of 65% removal for the 30-day average. With four weekly tests in January, that constitutes three criteria. The NFR results for January are in compliance.

The requirement for Nitrate as Nitrogen in the effluent is a monthly average of 10 mg/L. One test was conducted in January and was in compliance.

Total Coliform Organisms MPN/100 ml. The Monthly Median not to exceed MPN of 23 and the daily maximum not to exceed MPN of 230. The reported results for the month of January are as follows. Median was <1.8 and a Maximum of <1.8. Five samples were collected in the month of January and were in compliance.

Monitoring of the Mad River, Hiller Storm Water Wetlands and Fischer Backswamp Wetlands was conducted in January.

Monthly testing for constituents of Concern was conducted in January and all were in compliance.

The Requirement for Acute Toxicity testing is a minimum of 70% survival for any one test and median for all tests in one month of 90%. One test was conducted in January and is in compliance with 100% survival.


Quarterly Well Monitoring was conducted in January.

EXHIBITS:

- A. January 2010 Wastewater Management Facilities spreadsheet with the daily, weekly, monthly, quarterly and annual monitoring records for monitoring location M-001.
- B. Disposal Flows and Location Data Sheet
- C. River CFS and Effluent Flow Data Sheet
- D. BOD and TSS work sheet
- E. Laboratory Analysis for Constituents of Concern
- F. Laboratory Analysis for Dixon
- G. Laboratory Analysis for Acute Toxicity Testing
- H. River Monitoring worksheet for R-001 and R-002
- I. Hiller Marsh worksheet for R-004 and R-005
- J. Fischer Ranch Backswamp worksheet R-003
- K. Monitoring Well Level and Data Sheets

"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 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 FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS."

If you have any questions, please contact this office.

 FOR

NORMAN SHOPAY, GENERAL MANAGER

ENCLOSURES

FILE

McKINLEYVILLE COMMUNITY SERVICES DISTRICT
WASTEWATER MANAGEMENT FACILITY
MONITORING DATA

MONTH: JANUARY

YEAR: 2011

3X5									
EFFLUENT MONITORING				RIVER			SETTLABLE		
				CL ₂ RES.			SOLIDS		
				CL ₂ RES.			TOTAL		
				CL ₂ RES.			COLIFORM		
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MONTHLY TESTS

DATE	TDS	AMMONIA	NITRATE	BORON
1/7/2010	200	23.0	0.2	200

SPILLS:

None to report

30 DAY AVERAGE

BOD mg/L	BOD LBS/DAY	BOD % Removal	NFR mg/L	NFR LBS/DAY	NFR % Removal
20	227	90	28	315	84

ACUTE TOXICITY

DATE	% Survival
1/11/2011	100%

CHRONIC TOXICITY

TESTED	SURVIVAL
Milnow	N/A
C. Dubia	N/A
Algae	N/A
TUC	

QUANTITATIVE TESTS

Quantitative Tests	Value in ug/L
Dichlorobromomethane	N/A
Bromodorm	N/A
Chlorobromomethane	N/A
Chlorodorm	N/A

Copper	ND
Lead	ND
Bis phthalate	DNQ
alpha-BHC	ND
4,4'-DDT	ND
2,3,7,8-TCDD	ND

SIGNATURE:

[Signature]

REMARKS:

Indicates Permit Exceedance

Total Coliform	Monthly	<1.8
Median	Daily	<1.8
Maximum		<1.8