

Lodi Citizen's Monitoring - Lodi, California

October

10/12/2011

RAIN IN PAST 24 HOURS!

New Rain Season- 7-01-11

Weather: Avg. temp.(25.5 C 77.9 F) Clear, sunny, calm.

Last rain: 10/11/2011

Season total: .76 inches

VISUAL OBSERVATIONS

Avg. Temp:(25.4C/77.4F)

10/4-10/6 - .60"; 10/10-10/11- .17" rain

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
12-Oct-11	site 1	None	none	None	clear	low	light sheen	none	none
	site 2	none	none	None	clear	low	None	none	none
	site 5								
	site 7	None	none	None	clear	low	None	Mod (6-10 pcs)	none
	site 7A								
	site 8	None	light(<5%)	None	clear	low	None	none	none
	site 9								
	site 9A	None	None	separated bubbles	clear	medium	None	none	olive brown

River Water Level: WID - river empounded 3/4/11. River high. Camanche releases- 1324 cfs. / Pardee 1555 cfs.

Monitors: Sites # 1 Vacarezza Private Property- Tokay- (Stewart)- A. Abdallah, M. Solanki, C. Cuturan, E. Chang, C. MacFarlane, J. Kaur
 Site # 2- Casa de Lodi- Gritsch Private Property- Tokay- (Stewart)- M. Batlh, S. Yund, N. Mall, S. Delgado, T. Mall, D. Ku, H. Ahmed, A. Hernandez, O. Leyva, J. Fernandez
 Site # 5- 1050 N Lincoln
 Sites # 7- Lodi Lake Park- Near Gazebo- -Lodi High- (Turner)- A. Watts, J. Brophy, A. Ziemann, A. Pacheco, J. Greene, K. Kolb, S. Wikert, R. Ozminkowski, J. Noah, M. Basler, S. Rouppet, J. Thomas, P. Polizngopaalos, M. Joerke
 Site # 7-A- East end (S/o SD) Lake
 Site # 8- West side Lodi Lake, near outfall- Tokay High- Lodi High- (Stewart)- same as site # 7
 Site # 9- Above WID Bridge and Dam-
 Site # 9-A- From Bridge- Jim Elliot- (Bray)- A. Cotton, A. Crutchfield, L. Williams

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
				C	F					
Site #1 River before City Storm System inlets	10/12/11	15:17	7.5 A	16.9 C A	62.4 F	8.7 A	1.7 ntu A	50 A	0.2 A	sandy beach, leaf litter, full sun
Site # 2 River near Casa de Lodi	10/12/11	15:36	6.9 A	17.4 C A	63.3 F	8.4 A	1.5 ntu A	40 A	0 A	
Site # 5 River at 1050 N Lincoln					32.0 F				0	
Site # 7 River, near Gazebo N/O Lodi Lake	10/12/11	15:30	6.5 B	17.2 C A	63.0 F	8.4 A	2.7 ntu A	30 A	0.1 A	
Site # 7A East end (S/o SD) Lodi Lake					32.0 F					
Site # 8 Lodi Lake Near Storm Drain	10/12/11	16:00	6.4 B	17.8 C	64.0 F	8.17 A	2.6 ntu A	40 A	0.1 A	
Site # 9 River- Upstream of dam					32.0 F					
Site # 9A River below WID from the bridge	10/12/11	15:04	8.1 B	18.6 C B	65.5 F	7.4 B	2.6 ntu A	40 A	0 A	