

Lodi Citizen's Monitoring - Lodi, California
February
2/12/2014

RAINFALL (New Season Begins- 7-01-13)
Last rain: 2.34" Feb. 6-10
Season total: 4.47"

Weather: (19.7C/67.5F)

VISUAL OBSERVATIONS- Overcast, cloudy. Light breeze.

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
12-Feb-14	site 1	None	None	None	Clear	Low	None	None	None
	site 2	None	None	None	Clear	Low	None	None	None
	site 5								
	site 7	None	None	None	Clear	Low	None	light (< 5 pcs)	None
	site 7A								
	site 8	None	Light(<5%)	None	None	Low	None	High(11-25pcs)	Brown
	site 9								
	site 9A	Slight decay	None	None	None	Medium	None	High(11-25pcs)	None

River Water Level: WID - Lodi Lake/river water level dropped- dam unimpounded. 2-5-14.

Camanche releases- 253 cfs. / Pardee 281 cfs.

Monitoring Teams: Tokay High and Jim Elliot Christian High School

JECHS Sites # 1 Vacarezza Private Property- M. Mulrooney, B. Peterson

Site # 2- Cas de Lodi- Gritsch Private Property- same as site # 1.

Site # 5- 1050 N Lincoln

Lodi High-Turner Sites # 7- Lodi Lake Park- Near Gazebo- (Turner) S. Rouppet, E. Chang, M. Orgon, P. Gorham, N. Wright, D. Franklin

Site # 7-A

Lodi High Clemons Site # 8- West side Lodi Lake, near outfall- at shore- (Clemons) A. Rodriguez, A. Perez, R. Hernandez,

Y. Hernandez, J. Chaves, E.S., J.M., Jose M.

Site # 9- Above WID Bridge and Dam-

Lodi High Atwater Site # 9-A- Below Bridge- (Atwater)- G. Isola, B. Reddis, B. Casity, C. Porter, W. Cintora, J. Thomas

Atwater

RIVER WATER LOW!

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	2/12/14	15:47	8.5	12.5 C	54.5 F	8.0	2.2 ntu	50	0	Water redeeding. Muddy, Birds.
			B	C		CHEMET	A	A	A	
Site # 2 River near Casa de Lodi	2/12/14	15:20	8.2	12.7 C	54.9 F	7.0	1.7 ntu	50	0	Lots of birds and mosquitoes. Saw a kayaker.
			B	C		CHEMET	A	A	A	
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake	2/12/14	15:16	7.6	12.4 C	54.3 F	8.7	2.1 ntu	50	0	2 people fishing nearby. Walking people with a dog.
			A	B		B	A	A	A	
Site # 8 Lodi Lake Out of pipe	2/12/14	15:15	7.8	14.3 C	57.7 F	9.63	4.8 ntu	210	0	Kids messing in the pipes. Dogs messing around. Lots of trash here.
			A	A		A	A	stormwater	A	
Site # 9 River- Upstream of dam										
Site # 9A River below WID below bridge	2/12/14	15:13	8.0	12.4 C	54.3 F	10.6	2.4 ntu	50	0	River is moving quickly. 2 dead fish near water. Homeless people with dogs. Bugs like flies and mosquitoes all over. Lots of trash near bridge and water.
			A	A		A	A	A	A	