

Lodi Citizen's Monitoring - Lodi, California				RAINFALL (New Season Begins- 7-01-13)					
May				Last rain:		0.86"	7-Apr		
5/21/2014				Season total:		9.57"			

Weather: (27.70C/81.9F)

VISUAL OBSERVATIONS- Clear, sunny. Light breeze.

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
21-May-14	site 1	None	None	None	Clear	Low	None	None	None
	site 2	None	None	None	Cloudy	Low	None	None	None
	site 5								
	site 7	Musty	None	None	Murky	Low	None	ense. (>50pc	Olive brown
	site 7A								
	site 8	None	Light(<5%)	None	Cloudy	Low	None	Light(<5pcs.)	Olive brown
	site 9								
	site 9A	None	Light(<5%)	None	Clear	Medium	None	Mod(6-10pcs)	None

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

Camanche releases- 365 cfs. / Pardee 167 cfs.

Monitoring Teams: Jim Elliot Christian High School and Lodi High School

JECHS/Lodi	Sites # 1 Vacarezza Private Property- B. Peterson
JECHS/Lodi	Site # 2- Cas de Lodi- Gritsch Private Property- same as site # 1.
N/M	Site # 5- 1050 N Lincoln
Lodi High	Sites # 7- Lodi Lake Park- Near Gazebo- S. Dhillon, T. Mall, L. Munoz, J. Fukunaga, S. Chen, K. Fukunaga
N/M	Site # 7-A
Lodi High	Site # 8- West side Lodi Lake, near outfall- at shore- K. Zollin, M. Pinder, A. Wyatt, A. Fair, B. Fair, I. Chavez V. Pelgadillo, J. Lagunas, A. Khan, L. Alvarez, Jose S., D. Farias, M. Hernandez
N/M	Site # 9- Above WID Bridge and Dam-
Lodi High	Site # 9-A- Below Bridge- (Atwater) A. Olson, A. Smith, A. Howe, V. Wiegant, M. Chisolm, D. Garza, M. Rodriguez

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
				19.7 C	67.5 F					
Site #1 River before City Storm System inlets	5/21/14	15:30	7.7 A	19.7 C A	67.5 F	8.6 A	1.1 ntu A	50 A	0 A	
Site # 2 River near Casa de Lodi		15:00	7.8 A	19.2 C A	66.6 F	8.9 A	1.1 ntu A	50 A	0 A	Blossoms in the river
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake	5/21/14	15:23	8.3 B	19.0 C A	66.2 F	9.0 A CHEMET	2.3 ntu A	50 A	0 A	Boating and many ducks in the area
Site # 8 Lodi Lake westside near outfall		15:21	8.5 B	23.5 C A	74.3 F	8.47 A	5.2 ntu B	60 A	0 A	slight breeze. Boat nearby.
Site # 9 River- Upstream of dam										
Site # 9A River below WID below bridge	5/21/14	15:18	8.3 B	19.1 C A	66.4 F	8.9 A	1.3 ntu A	50 A	0.02 A	ducks upstream, birds nest above site.