

Lodi Citizen's Monitoring - Lodi, California

November
11/14/2012

RAINFALL: (New Season Begins- 7-01-12)

Season total: .71 " inches

Last rain: 11/9/2012- .14"

Weather: Avg. temp.(18.2/64.8 F)- Chilly, clear, sunny,

VISUAL OBSERVATIONS occasional light breeze

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
14-Nov-12	site 1	None	light	None	Clear	Low	None	None	None
	site 2	None	light	None	Cloudy	Low	None	None	None
	site 5								
	site 7	None	None	None	Clear	Flood	None	Light(<5pcs)	None
	site 7A								
	site 8	None	light	None	Murky	none	None	Light(<5pcs)	green
	site 9	None	light	None	clear	low	None	None	olive brown
	site 9A								

River Water Level: WID - Lodi Lake empounded 2-24-12. Camanche releases-11/13/12- 263 cfs. / Pardee 727 cfs.

Monitors: Sites # 1 Vacarezza Private Property- (Jim Elliot)S. Picone, T. Mall (Tokay), K. Melendez, T. Villagomez, B. Peterson

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

Site # 5- 1050 N Lincoln

Sites # 7- Lodi Lake Park- Near Gazebo- Lodi High -(Turner) O. Rincon, H. Miller, H. Gustavo, P. Dhillon, M. Castro, C. Owens, Z. Baig, B. Anderson

Site # 7-A- East end (S/o SD) Lake-

Site # 8- West side Lodi Lake, near outfall- By Boat- (Clemons) J. Thomas, D. Osario, L. Hernandez

Site # 9- Above WID Bridge and Dam- By Boat- (Clemons) same as site # 8.

Site # 9-A- Below Bridge-

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	11/14/12	15:47	7.8 A	12.5 C A	54.5 F	10.1 A	.2 ntu A	50 A	0 A	baby salmon jumping the whole time
Site # 2 River near Casa de Lodi		15:50	7.3 A	12.5 C A	54.5 F	10.3 A	1.2 ntu A	60 A	0 A	slow flow . everything looks normal.
Site # 5 River at 1050 N Lincoln					32.0 F					
Site # 7 River, near Gazebo N/O Lodi Lake	11/14/12	15:34	7.4 A	13.1 C A	55.6 F	8.6 B	1.6 ntu A	60 A	0 A	light leaf litter.
Site # 7 River, near Gazebo N/O Lodi Lake						32.0 F				
Site # 8 Lodi Lake Near Storm Drain	11/14/12	15:50	7.8 A	16.5 C	61.7 F	9.63 A	2.4 ntu A	50 A	0 A	dogs playing in water.
Site # 9 River- Upstream of dam		15:30	7.7 A	15.2 C A	59.4 F	10.5 A	1.5 ntu A	50 A	0 A	from boat. Low flow . Full sun.
Site # 9A River below WID below bridge					32.0 F					