

Lodi Citizen's Monitoring - Lodi, California

RAINFALL: (New Season Begins- 7-01-15)

September

last rain 5/15/2016 .34"

9/13/2016

2016-2017- Season total 0.00"

1/25/2016 WID Dam drops water level in river, Lodi Lake empties.

VISUAL OBSERVATIONS- Clear/ sunny/Light breeze. (23.1C/73.7F)

3/7/16- River impounded. Water level rises.

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
13-Sep-16	site 1	None	None	None	Clear	Low	None	None	None	None
	site 2	None	None	None	Clear	Low	None	Light(< 5pcs)	None	None
	site 5									
	site 7	None	None	None	Clear	Low	None	None	None	None
	site 7A									
	site 8	None	None	None	Cloudy	Low	None	None	None	None
	site 9									
	site 9-C	None	Light (<5%)	None	Clear	Low	None	Light(< 5pcs)	None	None

Mokelumne River Water LWID - Lodi Lake/river water level low- dam un-impounded. 1-25-16

Camanche releases- 225 cfs; Pardee releases 1183 cfs

Monitored by: Lodi High- Atwater and Turner

Lodi High Sites # 1- Vacarezza Private Property- (Atwater)- N. Foster, J. Rowlands, C. Wright

Lodi High Site # 2- Gritsch Private Property- (Atwater)- C. Scott, M. Gonzales, P. Gorham, C. Anaforian,

Site # 5- 1050 N Lincoln- not monitored

Lodi High Site # 7- Lodi Lake Gazebo- (Turner)-(Q. Schwabauer- team leader)- K. Rafique, L. Fonda, T. Jones, M. Woznick,

A. Davenport, M. Bachas, K. Martin

Site # 8- West side Lodi Lake, near outfall- at shore-(D. O'Ryan- team leader)-

Lodi High

Site # 9- Above WID Bridge and Dam- not monitored

Lodi High Site # 9-C- From WID property- near fish screen in river - (Bock)- E. Coons, A. Brink, M. Rubianas, T. Topham, F. Ahmal

Test Site	Date	Time	Water			Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
			pH	Temperature						
Site #1 River before City Storm System inlets	9/13/16	15:20	7.8 A	16.6 C A	61.9 F	9.5 A	1.2 ntu A	60 A	0 A	Lots of leaves in water, light breeze, clear water.
Site # 2 River near Casa de Lodi	9/13/16	15:12	8.0 A	18.3 C A	64.9 F	8.4 A	1.8 ntu A	60 A	0 A	
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake Park	9/13/16	15:10	7.9 A	20.7 C A	69.3 F	10.2 A	4.1 ntu A	70 A	0 A	
Site # 8 Lodi Lake Park- west lake monitored near outfall	9/13/16	15:09	8.4 A	22.5 C A	72.5 F	9.8 A	6.0 ntu B	60 A	0 A	
Site # 9C River near fish screen On WID property	9/13/16	15:04	7.9 A	21.8 C A	71.2 F	9.6 A	2.1 ntu A	60 A	0 A	no activity. Leaves on shore line.