

Lodi Citizen's Monitoring - Lodi, California

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

December
12/1/2015

last rain 11-03-15 0.01"
Season total: 0.80"

VISUAL OBSERVATIONS-Sunny and partly cloudy, calm, occassional light breeze. (14.4C/58.0F)

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
1-Dec-15	site 1	None	None	None	Clear	Med	None	None	None	None
	site 2	None	None	None	Clear	Low -Med	None	None	None	None
	site 5									
	site 7	None	None	None	Clear	Low	None	None	None	None
	site 7A									
	site 8	None	None	None	Clear	None	None	None	None	None
	site 9									
	site 9A	None	None	None	Clear	Low	None	None	None	None

Mokelumne River Water Level: WID - Lodi Lake/river water level high- dam impounded. 2-2-15.

Camanche releases- 225cfs; Pardee releases-11cfs

Monitored by: Lodi High- Atwater and Turner; Lodi Middle; Heritage

Lodi High Sites # 1 Vacarezza Private Property- JR Kanemura, B. Reeves, M. Vanderlans

Lodi High Site # 2- Casa de Lodi- Gritsch Private Property-(Atwater)- H. Hayes, M. Nickel, E. Laplante

Site # 5- 1050 N Lincoln- not monitored

Heritage Site # 7- Lodi Lake Gazebo- (Juran) (Jacinto)- D. Shore (Heritage), C. Stanfield (Lodi HS)

Lodi Middle Site # 8- West side Lodi Lake, near outfall- at shore-(Christensen)- J. Quiroz, S. Quiroz

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

Lodi High Site # 9-A- Below Bridge- R. Mahoney, M. Grim, W. Plunket, D. Patel

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	12/1/15	15:15	8.5 B	10.3 C A	50.5 F	10.8 A	1.7 ntu A	60 A	0 A	Leaves in river.
Site # 2 River near Casa de Lodi		15:20	8.1 B	10.6 C A	51.1 F	11.3 A	1.7 ntu A	70 A	0.15 A	Took w ater from rocky shelf. Annoying cat.
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake Park	12/1/15	15:00	8.1 A	8.9 C A	48.0 F	9.1 A	1.4 ntu A	60 A	0 A	Water is higher than early Nov.
Site # 8 Lodi Lake Park- west lake		15:06	8.3 B	11.0 C A	51.8 F	9.4 A	3.1 ntu B	60 A	0 A	No activity in w ater.
Site # 9A River below WID below bridge	12/1/15	15:15	8.4 B	9.3 C A	48.7 F	11.9 A	2.4 ntu A	60 A	0 A	Cloudy, no odor, no algae, no foam.