

Lodi Citizen's Monitoring - Lodi, California



RAINFALL: (New Season Begins- 7-01-16)

February

Last rain: 2/10/2017 Last day's rainfall : .82"

Month to date: 4.94"

2/13/2017

2016-2017: Season total: 25.05"

VISUAL OBSERVATIONS- Overcast/cloudy. Calm. (16.4C/61.5F)

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
13-Feb-17	site 1	None	None	None	Cloudy	Flood	None	None	None	None
	site 2									
	site 5									
	site 7	None	None	None	Clear	Rapid	None	Light(<5pcs)	None	None
	site 7A									
	site 8	None	None	None	Clear	High	None	None	None	None
	site 9									
	site 9-C	None	None	None	Cloudy	Medium	None	None	Brown	Asian Clam

Camanche releases 4957cfs; Pardee releases 7233cfs

Monitored by: Lodi High- Atwater and Turner

Lodi High Sites # 1- Vacarezza Private Property- (Atwater)- Channing Simpson, John Rowlands, Michael West

Lodi High Site # 2- Gritsch Private Property- NOT MONITORED! Peninsula flooded!

Site # 5- 1050 N Lincoln- not monitored

Lodi High Site # 7- Lodi Lake Gazebo- (Atwater)- Kiah Andrews, Erik Christensen, Nathan Wright

Lodi High Site # 8- (Atwater)- Andrew Ricci, Ata Ibrahim, Cooper Abdolazadeh

Lodi High Site # 9A- Below WID Bridge and Dam- not monitored

Lodi High Site # 9-C- From WID property- near fish screen in river -(Bock)- Katelyn Austin, Lily Marquez, Halley Lauchland, Macey Machado

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1 River before City Storm System inlets	2/13/17	15:00	7.8 A	10.6 C A	51.1 F	11.0 A	11.2 ntu B	50 A	0 A	very high, swift water almost flooding up to the party
Site # 2 River near Casa de Lodi										NOT MONITORED- PENNSULA FLOODED
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake Park	2/13/17	15:07	7.8 A	10.5 C A	50.9 F	11.4 A	14.5 ntu B	50 A	0 A	Fast moving water
Site # 8 Lodi Lake Park- west lake monitored near outfall	2/13/17	15:00	7.6 A	10.6 C A	51.1 F	11.5 A	11.7 ntu B	40 A	2.0 B	Down by several trees and some reeds
Site # 9C Monitored from WID office prop	2/13/17	14:55	7.7 A	10.3 C A	50.5 F	11.3 A	12.4 ntu B	40 A	0 A	Woodbridge Irrigation District