

# Lodi Citizen's Monitoring - Lodi, California



December

12/5/2017

## RAINFALL

Last rain: 11/28/2017 (.01")

New Season Begins July 1, 2017

2017-2018: Season total: 2.41"

Month total .0"

### VISUAL OBSERVATIONS-Calm, light breeze(C13.9/57F)

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
5-Dec-17	site 1	None	None	None	Clear	Low	None	None	None	None
	site 7	None	None	None	Clear	Low	None	None	None	None
	site 8	None	None	None	Clear	Low	None	None	None	None
	site 9-C	None	None	None	Clear	Med	None	Light (<5pcs)	None	None

Camanche releases-1350cfs; Pardee releases- 289cfs

Monitored Mr. Atwater and Ms. Turner's students

Lodi High Sites # 1- Vacarezza Private Property- (Atwater )-Emma Canepa, Brianna Simmerman, Nicole Coon, Hayden Lewis, Aavon Casteneto

Site # 2- Gritsch Private Property- Not monitored

Site # 5- 1050 N Lincoln- not monitored

Site # 7- Lodi Lake Gazebo- (Turner)- Ryan B., Billy M., Rhett H., Charlie C., Victoria L., Kayla W, Ben K.

Site # 8- (Turner/Clemons/Marshall students)- (Hower)- Lia Spaletta, Maelani R., Gissells Godinez, Alyssa Wesphal, Raheela A.

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

Site # 9-C- From WID property- near fish screen in river- (Atwater students) - (D. O'Ryan lead)- Gianni Pitto, Elizabeth Fillon, Jillian Tougas,

Kristen Casity, Taylor Diaz, Julia Gillespie, Madi Osborn

Test Site	Date	Time	pH	WATER QUALITY		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
				Water Temperature						
Site #1 River upstream from City Storm System outfall # 1	12/5/17	15:05	6.7	13.3 C	55.9 F	9.3	3.0 ntu	40	0	Equipment box # 4. Levee had just been redone, new dirt and rocks. (across the river)
			B	A	A	A	A	A	A	
Site # 7 River, near Gazebo N/O Lodi Lake Park	12/5/17	15:12	7.3	13.1 C	55.6 F	9.2	2.5 ntu	30	0	Equipment box # 2. Site 7. (Gazebo- Lodi Lake Park) There was a guy fishing. No trash.
			A	A	A	A	A	A	A	
Site # 8 Lodi Lake Park- west lake monitored near outfall #16	12/5/17	14:50	7.5	12.8 C	55.0 F	9.7	2.5 ntu	90	0	Equipment box # 3. Lots of leaves falling.
			A	A	A	A	A	A	A	
Site # 9C Monitored from WID office property. Below city storm system.	12/5/17	15:07	7.0	12.9 C	55.2 F	9.5	2.4 ntu	40	0	Equipment box # 5.
			A	A	A	A	A	A	A	