

Lodi Citizen's Monitoring - Lodi, California

June

6/12/2018

RAINFALL



Last rain: 5/25/2018 (.67")

New Season Begins July 1, 2017

2017-2018: Season total: 15.24"

Month total 0"

VISUAL OBSERVATIONS-Clear, sunny, light breeze. (C36.6/97.9F)

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
12-Jun-18	site 1	None	None	None	Clear	Medium	None	None	None	None
	site 5-A									
	site 7									
	site 8	None	None	None	Cloudy	Medium	None	Light(5pcs)	Olive Brown	None
	site 9-C	None	Light(5%)	None	Clear	Low	None	Mod(6-10pcs)	None	None

Camanche releases-1198cfs, Pardee releases- 1052cfs

Monitored by: Mr. Atwater and Ms. Turner's students

Lodi High	Sites # 1- Vacarezza Private Property- Dylan O'Ryan, Hayley Hower, Alex Saenz
	Site # 2- Gritsch Private Property- Not monitored
	Site # 5- 1050 N Lincoln- not monitored
	Site # 5-A- 301/305 Mokelumne River Dr. /HOA Park- Not monitored
	Site # 7- Not monitored
	Site # 8- Jasmine Mayo, Bailee, Robert, Lucas and Ivan (City of Lodi Summer Camp attendees and support staff)
	Site # 9A- Below WID Bridge and Dam- not monitored
	Site # 9-C- From WID property- near fish screen in river- Same as Site # 1.

Test Site	Date	Time	pH	WATER QUALITY Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1 River upstream from City Storm System outfall # 1	6/11/18	14:14	7.7	14.5 C	58.1 F	9.8	2.3 ntu	40	0	Equipment box # 3. Construction in progress with (ground) sprayed green. (Presumably seed spray).
			A	A	A	A	A	A	A	
Site # 5-A River, HOA Park										Not monitored
Site # 7 River, near Gazebo N/O Lodi Lake Park										Not monitored
Site # 8 Lodi Lake Park- west lake	6/11/18	14:51	7.4	23.8 C	74.8 F	9.4	4.6 ntu	50	2	A guy on a bike, a ring, mini fish.
			A	A	A	A	A	A	B	
Site # 9C Monitored from WID office property.	6/11/18	15:13	7.7	19.6 C	67.3 F	10.2	2.5 ntu	50	0	Equipment box # 3. DO water level normal with normal testing parameter/procedures.
			A	A	A	A	A	A	A	