

Lodi Citizen's Monitoring - Lodi, California

WEATHER
RAINFALL



2017-2018: Season total: 15.24"

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

August

8/28/18

New Season Begins July 1, 2017

Month total 0"

2018-2019 Season Total: 0"

VISUAL OBSERVATIONS-Clear; light breeze. (26.2C/79.2F)

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
28-Aug-18	site 1	None	None	None	Clear	Med	None	None	None	None
	site 5-a									
	site 7	None	None	None	Clear	Low	None	High(11-25pcs.)	None	None
	site 8	None	None	None	Clear	Low	None	None	None	None
	site 9C	None	None	None	Clear	Low	None	None	None	None

River Water Level: Camanche releases- outflow- 342cfs/ Pardee outflow- 398cfs.

Monitored by: Mrs. Starr- Tokay High; Ms. Martinez- Reese School; Ms. Jacinto- Heritage School.
Tokay HS Site # 1- Vaccarezza Private Property-Tokay- (Starr)- Brittany Mogler, Cameron Bregman, Michael Watson
Tokay HS Site # 5-A- 301/305 Mokelumne River Dr. /HOA Park- Not monitored
Heritage Site # 7- Gazebo- Heritage- (Jacinto) M. Avila, II. Avila, J. Carvajal, M. Gomez, S. Martinez, J. Coronado, J. Carvajal
Reese Site # 8- West side Lodi Lake, near outfall- at shore-(Martinez) (Team Leader-Jasmine Mayo)- K. Manies, S. Galvan, A. Wolf, C. Jahn
Site # 9-B- Surface Water Treatment Facility- Sed Basin Sampler
Tokay HS Site # 9C- WID office at river-Tokay- (Starr)- L. Ocampo, A. Saenz, J. Henry

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 upstream City Storm System Outfall	8/28/18	15:09	8.3	17.9	64.2 F	9.35	1.2	40	0	BOX # 4. No comments.
			B	A	A		A	A	A	
Site #5-A 301/305 Mokelumne River Dr. HOA Park	Not monitored									
Site #7 Gazebo Area- Lodi Lake Park N/O Lodi Lake	8/28/18	15:20	7.8	20.5 C	68.9 F	9.0	3.1 ntu	40	0	BOX # 3- 3 kayakers, 1 dog, 3 people swimming.
				A	A	A	A	A	A	
Site #8 Lodi Lake Park- west lake monitored near outfall # 16	8/28/18	15:16	9	23.7 C	74.7 F	8.6	2.4 ntu	50	2	BOX # 1- Duckweed, not a ton of them
				C	A	A	A	A	A	
Site #9C WID office, near river take out canal. Below City Storm System.	8/28/18	15:44	7.2	21.2 C	70.2 F	8.5	1.6 ntu	40	0	BOX # 1- No comments.
				A	A	A	A	A	A	