

Lodi Citizen's Monitoring - Lodi, California



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

March
3/7/2017

Last rain: 3/06/2017 Last day's rainfall : .04" Month to date: .38"
2016-2017: Season total: 27.86"

VISUAL OBSERVATIONS- Light breeze. Clear and sunny. Partly cloudy. (16.3C/61.3F)

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
7-Mar-17	site 1	None	None	None	Clear	High	None	None	None	None
	site 2									
	site 5									
	site 7	None	None	None	Cloudy	Low	None	None	Brown	None
	site 7A									
	site 8	None	None	None	Cloudy	Medium	None	Mod (6-10pcs)	Brown	None
	site 9									
	site 9-C	None	None	None	Cloudy	Medium	None	None	None	None

Camanche releases- 4977cfs; Pardee releases- 2467cfs

Monitored by: Lodi High- Atwater and Turner

Lodi High Sites # 1- Vacarezza Private Property- (Atwater)- M. Diego, M. Diego, R. Flores, I. Foster, Y. Ahmad

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)-Y. Villa, D. Reed, K. Rafique, E. Coons, A. Ellison, K. Biask, M. Davenport, M. Rubianes, D. O'Ryan

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
				C	F						
Site #1 River before City Storm System inlets	3/7/17	15:00	8.1	10.5 C	50.9 F	11.2	9.8 ntu	40	0		Fast flowing (high flow), measured outside normal river basin. Water is very high. Banks flooded.
			B	A	A		B	A	A		
Site # 2 River near Casa de Lodi											NOT MONITORED- PENINSULA FLOODED
Site # 5 River at 1050 N Lincoln											
Site # 7 River, near Gazebo N/O Lodi Lake Park	3/7/17	14:50	7.9	10.8 C	51.4 F	11.3	11.1 ntu	50	0		Photographer took our picture. Logs/branches in water. Dogs nearby.
			A	A		A	B	A	A		
Site # 8 Lodi Lake Park- west lake monitored near outfall	3/7/17	15:12	7.9	10.5 C	50.9 F	11.7	11.7 ntu	50	0		Remnants of fire near water (approx. 2 meters away). Cigarette butts near water.
			A	A		A	B	A	A		
Site # 9C monitored from WID office prop	3/7/17	14:55	7.5	10.5 C	50.9 F	10.4	11.9 ntu	50	0		Woodbridge Irrigation District. Nothing floating in the water.
			A	A		A	B	A	A		