

Lodi Citizen's Monitoring - Lodi, California



RAINFALL

November
11/28/17

Last rain: 11/27/2017 (.14")

New Season begins July 1, 2017

2017-2018: Season total: 2.40"

month total- 1.88"

VISUAL OBSERVATIONS- Calm, light breeze, overcast, partly cloudy. (16.3C/61.3F)

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES	
28-Nov-17	site 1 (1)	None	None	None	Clear	Low	None	None	None	N/A	
	site 1 (2)	None	light (<5%)	None	Clear	Low	None	Light (<5pcs)	None	N/A	
	site 1 (3)	None	None	None	Clear	Med/High	None	None	None	N/A	
	site 7	None	None	None	Clear	Low	None	High (11-25pcs)	None	N/A	
	site 8	None	Mod(5-25%)	None	Clear	Low	None	Light (<5pcs)	None	N/A	
	site 9C (1)	Not Recorded for any observations									
	site 9C (2)	None	light (<5%)	None	Clear	Low	None	Light (<5pcs)	None	N/A	
site 9C (3)	Not Recorded for any observations										

River Water Level: Camanche releases 1388cfs/ Pardee 1482cfs.

Monitored by:

Tokay HS Site # 1- Vaccarezza Private Property-Tokay- (Starr)- 3 teams- Team 1- Isabel Gee, Pardeep Sahota, Shumesa Mohsin, Maresha Jaffar

Site # 1- Vaccarezza Property- (Starr)- Team 2- Nicole I, Molly R, Jonathan H, Jessie C, Jason P, Matheew H, Jon S

Site # 1- Vaccarezza Property- (Starr)- Team 3- Chris A., M. Laraible, Merline R.

Heritage Site # 7- Gazebo- Heritage- (Jacinto)(Dylan)- Lizbeth, Michelle, Yadhira, Karina, Ashley, Ivan

Reese Site # 8- West side Lodi Lake, near outfall- at shore-(Martinez) (Hayley)- Joey D., Preston Plath, Nathan Cunningham, Savannah Whitaker

Site # 9-B- Surface Water Treatment Facility- Sed Basin Sampler

Tokay HS Site # 9C- WID office at river-Tokay- (Starr)- Same as Site #1.

Site # 9C- (Starr) Same as Site # 1.

Test Site	Date	Time	pH	Water Temperature	Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1- Team 1 River upstream City Storm System Outfall	11/28/17	16:14	9.4	14.7	58.5 F	9	4.95	40	N/A
			F*	A	A	Chemt	A	A	pH calibration error
Site #1- Team 2 River upstream City Storm System outfalls	11/28/17	16:12	7.1	14.8 C	58.6 F	9.0	2.31 ntu	50	0
				A	A	A	A	A	A
Site #1- Team 3 River upstream City Storm System outfalls	11/28/17	15:37	7.9	15.5 C	59.9 F	9.2	4.95 ntu	40	0
				A	A	A	A	A	A
Site # 7 N/O Lodi Lake	11/28/17	15:10	8.6	15.3 C	59.5 F	9.1	2.8 ntu	40	0
				C	A	A	A	A	A
Site # 8 Lodi Lake Park- west lake monitored near outfall # 16	11/28/17	15:15	6.8	15.2 C	59.4 F	8.2	2.0 ntu	40	0
				B	A	A	B	A	A
Site # 9C- Team 1 WID office, near river take out canal	11/28/17	15:44	9.5	no sample	#VALUE!	N/A	2.3 ntu	40	0
				F*	A	A	A	A	A
Site # 9C-Team 2 WID office, near river take out canal Below City Storm System.	11/28/17	15:30	7.1	15.0 C	59.0 F	9.0	5.0 ntu	60	0
				A	A	A	A	A	A
Site # 9C-Team 3 WID office, near river take out canal Below City Storm System.	11/28/17	16:15	7.8	14.8 C	14.8 F	9.2	2.3 ntu	40	0
				A	A	A	A	B	A