Lodi Citizen's Monitoring - Lodi, California

September

9/12/2017

RAINFALL

Last rain: 6/11/2017 (.38")

New Season Begins July 1, 2017

2017-2018: Season total: 01"

VISUAL OBSERVATIONS-Clear/sunny/light breeze/windy (C33/91.4F)

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

Camanche releases-402cfs; Pardee releases- 1095cfs

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

Lodi High

Sites # 1- Vacarrezza Private Property- (Atwater) -(Recorder- Ashley Dely), S. Demski, N. Ogalary, J. Merck, M. Cook, E. Colbert

Site # 2- Gritsch Private Property- Not monitored

Site # 5- 1050 N Lincoln- not monitored

Site # 7- Lodi Lake Gazebo-(D. O'Ryan- team leader)-(Turner students) A. Burton, V. Caprazolo, C. Webb, C. C., B. Ky, A. Ellison, M. Rubianes, Luke Fugate J. Mayo

Site # 8- (H. Hower- Team Leader)- (Turner students)- R. Baroni, B. Machado, Logan Fugate, K. Brown, S. Mazano

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

Site # 9-C- From WID property- near fish screen in river- B. Owens, A. Villaalobas, a. Flores, B. Nelson, E. Locke, J. Albertson, C. Suiza

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 (Team 1)	9/12/17	15:15	7.6	20.2 C	68.4 F	9.1	1.8 ntu	40	0	Dog in water.
River before City			A	A		A	A	A	A	
Storm System inlets										
Site # 7	9/12/17	15:34	9.1	21.8 C	71.2 F	10.3	2.5 ntu	60	0	Dogs on a canoe. pH paper- took twice. Got 5 on both. pH @ 9.2 taken twice.
River, near Gazebo			D	A	A	A	A	A	A	
N/O Lodi Lake Park						Chemet 8				
Site # 8	9/12/17	15:30	8.3	25.5 C	77.9 F	9.7	2.0 ntu	60	0	Water was calm, it had small movement. Clear enough for our reflection.
Lodi Lake Park- west lake			B	A	A	A	A	A	A	
monitored near outfall						Chemet 11				
Site # 9C	9/12/17	14:56	7.5	22.3 C	72.1 F	9.1	2.4 ntu	230	0	Trash around rocks, dead crawdad, little fish around.
Monitored from WID office			A	A		A	A	B	A	
property										