Lodi Citizen's Monitoring - Lodi, California

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

last rain: 11/28/2016 **Day's rainfall: .88**

2016-2017: Season total: 5.63" **Month Total to date: .89"**

Nov 29, 2016

Weather: (14.46C/58.028F)

3/7/16- River impounded. Water level rises.

VISUAL OBSERVATIONS-Clear and sunny

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
29-Nov-16	site 1	None	None	None	clear	Med	None	None	Clear	None
	site 2	None	None	None	clear	Med	None	None	Clear	None
	site 5									
	site 7	None	None	None	Clear	Low	None	None	None	None
	site 7A									
	site 8	None	None	None	clear	none	None	Light(<5pcs)	None	None
	site 9									
	site 9C	None	None	None	Clear	none	None	High(11-25pcs)	None	None
	River Water Level:	Camanche releases 870cfs/ Pardee 896cfs.								

Monitored by:

Tokay HS	Sites # 1- Vacarezza Private Property- (Starr) A. Khan, J. Martinez, A. Santana, K. Wyatt, G. Juarez, H. Serrano, J. Godel, M. Storkovich,
	R. Hauschildt, A. Fuente
Tokay HS	Site #2- Gritsch Private Property- (Starr) same as above
Not monitored	**Site # 5- 1050 N Lincoln- Not monitored**
Reese School	Site # 7- Gazebo- (Juran) (Martinez)-Allison, Troy, Rory, Josh, Annie
	Site # 7-A- East end (S/o SD) Lake-
Lodi/ Tokay High	Site # 8- West side Lodi Lake, near outfall- at shore- Lodi High- Eli Kim, Tokay- Larin Buendia, Leon Ocampo, Jose Piecia, Mathew Hashimoto, Jon Sasaki
	Site # 9- Above WID Bridge and Dam- Not monitored
	Site # 9-A- Below Bridge- Not monitored
	Site # 9-B- Surface Water Treatment Facility- Sed Basin Sampler
Heritage	Site # 9C- WID office at river- (Bock) (Jacinto)- Julian, Abilene, Alejandro, Alexis, Elida, Maritza

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 before City torm System inlets	11/29/16	15:26	8.2 B	12.5 C A	54.5 F A	9.6 A	1.53 ntu A	50 A	0 A	pretty calm w ater. No disturbances.
Site # 2 River ear Casa de Lodi	11/29/16	15:17	8.4 B	12.0 C A	53.6 F A	9.5 A	.9 ntu A	50 A	0 A	no people or animals in the area.
Site # 5 River at 1050 N Lincoln										
Site # 7 N/O Lodi Lake	11/29/16	15:20	7.9 A	12.6 C A	54.7 F A	9.7 A	2.9 ntu A	60 A	0 A	quiet
Site # 8 Lake Park- west lake	11/29/16	15:15	7.7 A	12.5 C A	54.5 F	10.1 A	2.4 ntu A	60 A	0 A	2 dogs. Leaf litter.
Site # 9 River- Upstream of dam										
Site # 9A River below WID below bridge										
Site # 9C e, near river take out canal	11/29/16	15:30	8.2 B	12.5 C A	54.5 F	11.9 A	2.4 ntu A	50 A	0 A	Calm. WID office at river.