Lodi Citizen's Monitoring - Lodi, California

October **NEW SCHOOL YEAR**

10/15/2014

Weather: (22.2C/72.0F)

VISUAL OBSERVATIONS- Overcast/cloudy

RAINFALL (New Season Begins- 7-01-14)

Last rain: 0.44" Sept. 25

Season total: 0.44"

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
15-Oct-14	site 1	None	None	None	Clear	Low	None	None	Olive Brown
	site 2	None	None	None	Clear	Low	None	Light(<5pcs.)	None
	site 5								
	site 7	None	None	None	Clear	Low	None	Mod(6-10pcs)	None
	site 7A								
	site 8	None	Light(<5%)	None	Cloudy	Low	None	None	None
	site 9								
	site 9A	None	yes	Sep. bubbles	Clear	Medium	None	Mod(6-10pcs)	None

River Water Level: WID - Lodi Lake/river water level dropped- dam umimpounded. 2-5-14.

Camanche releases- 370 cfs; Pardee releases 1010 cfs

Monitoring Teams: Lodi High and Tokay Highs School

Lodi High	**Sites # 1 Vacarezza Private Property-(Turner)- I. Trujillo, W. Violett, A. Stoltman**
Lodi High	**Site # 2- Cas de Lodi- Gritsch Private Property- (Turner)- same as above**
Not monitored	**Site # 5- 1050 N Lincoln**
Lodi High	**Sites # 7- Lodi Lake Park- Near Gazebo- (Atwater) S. Bruce, D. Lenentini, J. Heffington, G. Asakawa, (Turner) A. King, J. Davis, J. Davis**
Not monitored	**Site # 7-A**
Lodi High	**Site # 8- West side Lodi Lake, near outfall- at shore- (Atwater/Turner)- R. Quesada, F. Suiza, L. Bailey, M. Gonzalez**
Not monitored	**Site # 9- Above WID Bridge and Dam-**
Lodi High	**Site # 9-A- Below Bridge- (Atwater)- J. Morrison, J. Nunes, B. Banks, A. Pachero, P. Politeogopoulos**

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 Storm System inlets	10/15/14	15:57	7.8 A	17.9 C A	64.2 F	9.6 A	2.3 ntu A	60 A	0 A	Leaf litter
Site # 2 River near Casa de Lodi	10/15/14	16:20	7.7 A	17.6 C A	63.7 F	9.5 A	2.3 ntu A	60 A	0 A	Beaver feces/ Leaf litter.
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake	10/15/14	15:43	8.0 A	17.5 C A	63.5 F	9.4 A	1.5 ntu A	50 A	0 A	Nobody sw inniming, w alking. Light breeze. Few ducks/geese.
Site # 8 Lodi Lake westside near outfall	10/15/14	15:35	8.9 C	21.0 C A	69.8 F	11.10 A supersaturated	2.9 ntu A	70 A	0 A	Algae on bottom of lake. Ducks sw imming.
Site # 9 River- Upstream of dam										
Site # 9A River below WID below bridge	10/15/14	15:30	7.6 A	17.8 C A	64.0 F	9.7 A	2.2 ntu A	60 A	0 A	Men fishing.