Lodi Citizen's Monitoring - Lodi, California RAINFALL (New Season Begins- 7-01-13)

December Last rain: 0.02" 21-Nov

12/17/2013 Season total: 1.53"

Weather: (13.9C/56.9F)

VISUAL OBSERVATIONS- Calm, partly cloudy.

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
17-Dec-13	site 1	Fishy	None	None	Clear	Low	None	None	Brown
	site 2	None	None	None	Clear	Low	None	None	Blue,green
	site 5								
	site 7	None	None	None	Clear	None	None	None	None
	site 7A								
	site 8	None	None	None	Cloudy	Low	None	None	None
	site 9								
	site 9A	Fishy	Light(<5%)	None	None	High	None	High(11-25 pcs)	None

River Water Level: WID - Lodi Lake empounded. 2-21-13. Camanche releases- 256 cfs. / Pardee 281 cfs.

Monitoring Teams: Lodi Academy and Tokay High

Lodi Academy **Sites # 1- Vacarezza Private Property- (Lodi Academy)- Caren Hall, Sarah Verdin**

Site # 2- Casa de Lodi- Gritsch Private Property- same as site # 1.

Site # 5- 1050 N Lincoln

Tokay **Sites # 7- Lodi Lake Park- Near Gazebo-J. Candena Diaz, Kristen Fukunaga**

Site # 7-A- East end (S/o SD) Lake-

Tokay **Site # 8- West side Lodi Lake, near outfall- at shore- same as site 7**

Site # 9- Above WID Bridge and Dam-

Tokay **Site # 9-A- Below Bridge- Tokay - K. Grant, A,. Sieglock**

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1	12/17/13	16:10	7.7	11.0 C	51.8 F	11.3	2.8 ntu	40	0	
River before City			A	A		A	A	A	A	
Storm System inlets										
Site # 2	12/17/13	3:45	7.8	10.9 C	51.6 F	9.8	1.4 ntu	40	0	
River			A	A		A	A	A	A	
near Casa de Lodi										
Site # 5										
River at										
1050 N Lincoln										
Site # 7	12/17/13	15:30	8.0	13.0 C	55.4 F	7.9	1.6 ntu	50	0	
River, near Gazebo			A	C		C	A	A	A	Person fishing. Calm.
N/O Lodi Lake										
Site # 7										
River, near Gazebo										
N/O Lodi Lake										
Site # 8	12/17/13	16:10	8.2	13.0 C	55.4 F	7.3	3.8 ntu	60	0	
Lodi Lake			B	C		C	A	A	A	Quiet and no activity.
Near Storm Drain										
Site # 9										
River- Upstream										
of dam										
Site # 9A	12/17/13	15:30	7.4	9.3 C	48.7 F	11.6	1.0 ntu	60	0	Very pretty area. Vultures,
River below WID			A	A		A	A	A	A	dead salmon in water and
below bridge										some live jumping salmon. Lots of fisherman litter.