Lodi Citizen's Monitoring - Lodi, California

August 2011-

8/10/2011 **New Rain Season- 7-01-11**

Weather: Avg. temp.(77.4 F; 25.2 C) Light breeze, clear and sunny. **Last rain: 6/6/2011** **Season total: 0 inches**

VISUAL OBSERVATIONS **Avg. Temp:(25.4C/77.4F)** 6/1, 6/4, 6/5, 6/5-1.12"

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
10-Aug-11	site 1	None	None	None	Clear	high	None	light<5pcs.	olive brown
	site 2	None	None	None	Cloudy	high	None	light<5pcs.	olive brown
	site 5								
	site 7	None	<5%	None	None	low	None	none	clear
	site 7A								
	site 8	None	None	None	Clear	flood	None	Light 5 pcs	olive brown
	site 9								
	site 9A								

River Water Level: WID - river empounded 3/4/11. River high. Camanche releases- 1350 cfs. / Pardee 318 cfs.

Monitorers:

Sites # 1 Vacarezza Private Property- Lodi Academy- (C. Hall)

Site # 2- Casa de Lodi- Gritsch Private Property- Lodi Academy-(C. Hall)

Site # 5- 1050 N Lincoln

Sites # 7- Lodi Lake Park- Near Gazebo- Tokay High- (Turner)- (Box # 4) J. Thomas, M. Vasier, E. Alvarado, D. Molina, J. Greene, R. Ozminkowski, A. Evans, I. Ordaz, R. Cobb, D. Lund, A. Watts, K. Kolb, A. Zieman, M. Joerke

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

Site # 8- West side Lodi Lake, near outfall- Tokay High- (Turner)-(Box # 3)- J. Curl, C. Lopez, E. Favela, J. Noah, S. Wikert, B. Fauth, E. Favela, J. Morrison, S. Rouppet, J. Brody, K. Cox, A. Pacheco, J. Rameriz

Site # 9- Above WID Bridge and Dam-

Site # 9-A- From Bridge/Streamside-

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1	8/10/11	13:30	8.2	17.6 C	63.7 F	8.8	2.5 ntu	30	0	leaf litter.
River before City			B	A		A	A	A	A	Site in full
Storm System inlets										sun.
Site # 2	8/10/11	13:55	8.2	17.3 C	63.1 F	9.0	1.4 ntu	30	0	leaf litter.
River			B	A		A	A	A	A	Site mostly
near Casa de Lodi										in shade.
Site # 5					32.0 F					
River at										
1050 N Lincoln										
Site # 7	8/10/11	15:30	7.4	18.2 C	64.8 F	9.2	2.0 ntu	40	0.13	jet ski, dog
River, near Gazebo			A	A		A	A	A	A	sw imming,
N/O Lodi Lake										erosion on bank
Site # 7A					32.0 F					
East end (S/o SD)										
Lodi Lake				used digital temp						
Site # 8	810-11	15:00	6.9	21.4 C	70.5 F	7.8	2.4 ntu	40	0.08	
Lodi Lake			A	A		A	A	A	A	
Near Storm Drain										
Site # 9					32.0 F					
River- Upstream										
of dam										
Site # 9A										
River below WID										
Dam, streamside										