

**Lodi Citizen's Monitoring - Lodi, California**

**April** **RAINFALL (New Season Begins- 7-01-12)**

**4/23/2013** **Season total: 13.81"**

**Last rain: 7-Apr .05"**

**Weather: Avg. temp. ( C/ F)- (26.3C/79F)**

**VISUAL OBSERVATIONS- Calm, site # 7- slightly windy, sunny.**

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
23-Apr-13	site 1	None	None	None	Clear	Medium	None	light<5pcs.	Olive Brown
	site 2	None	None	None	Clear	Low	None	High 11-25 pcs	Green
	site 5								
	site 7	None	None	None	Clear	Low	None	None	None
	site 7A								
	site 8	None	None	None	Clear	Low	None	light<5pcs.	Olive Brown
	site 9								
	site 9A	None	None	None	Clear	Medium	N/A	None	none

**River Water Level: WID - Lodi Lake empounded. 2-21-13. Camanche releases- 340 cfs. / Pardee 315 cfs.**

**Monitors: Sites # 1 Vacarezza Private Property- (Lodi Academy)- J. Duong, C. Stribling, T. de Sousa, J. Marxmiller**

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

**Site # 5- 1050 N Lincoln**

**Sites # 7- Lodi Lake Park- Near Gazebo-Tokay High- (Starr)-(Juran)- J. Herrmann, N. Kaur**

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

**Site # 8- West side Lodi Lake, near outfall- at shore- Tokay High(Starr)-A. and D. Castelanelli, N. Gaspar**

**Site # 9- Above WID Bridge and Dam-**

**Site # 9-A- Below Bridge- Tokay (Starr)- M. Solanki, A. Abdallah, G. Bedi**

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
				C	F					
Site #1 River before City Storm System inlets	4/23/13	13:54	7.8 A	15.8 C A	60.4 F	8.6 A	1.3 ntu A	40 A	0 A	leaf litter
Site # 2 River near Casa de Lodi	4/23/13	14:20	7.9 A	15.5 C A	59.9 F	8.7 A	1.6 ntu A	40 A	0 A	leaf litter
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake	4/23/13	15:29	7.6 A	18.8 C A	65.8 F	9.1 A	.1 ntu A	70 A	0 A	5 dogs in water. 4 people kayaking.
Site # 7 River, near Gazebo N/O Lodi Lake										
Site # 8 Lodi Lake Near Storm Drain	4/23/13	15:17	7.9 A	21.8 C A	71.2 F	9.48 A	4.0 ntu A	50 A	0 A	few ducks in water
Site # 9 River- Upstream of dam										
Site # 9A River below WID below bridge	4/23/13	15:10	7.8 A	17.5 C	63.5 F	9.2 A	4.1 ntu A	40 A	0 A	fishing bait, chair, litter at site.