

Lodi Citizen's Monitoring - Lodi, California					RAINFALL (New Season Begins- 7-01-12)				
October									
10/23/2012					FIRST RAIN! 10/22/12- .58 inches				
Weather: Avg. temp.(17.6C/63.7F)- clear, light breeze					Season total: .71 " inches				
VISUAL OBSERVATIONS									
DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
23-Oct-12	site 1	None	none	None	Clear	Low	None	light(<5%)	Brown
	site 2	None	light(<5%)	None	Clear	Low	None	light(<5%)	Olive Brown
	site 5								
	site 7	None	None	None	Cloudy	Low	None	light(<5%)	None
	site 7A								
	site 8	None	None	None	Clear	None	None	light(<5%)	None
	site 9								
	site 9A	None	None	None	Clear	Medium	None	high(11-25 pcs)	None
River Water Level: WID - Lodi Lake empounded 2-24-12. Camanche releases- 411 cfs. / Pardee 1031 cfs.									
Monitors: Sites # 1 Vacarezza Private Property- (Lodi Academy- Hall) J. Payton, P. Schaeffer, C. Engman, T. Katzakian									
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- Grant)- J. Herrmann, D. Castalneli									
S. Wikert, E. Albando									
Site # 7-A- East end (S/o SD) Lake-									
Site # 8- West side Lodi Lake, near outfall- (Tokay- Juran)- A. Sieglock, A. Castelnelli									
Site # 9- Above WID Bridge and Dam-									
Site # 9-A- Below Bridge- (Tokay-Starr)- C. Golden, F. Huang									

RAIN WITHIN LAST 24 HOURS

Test Site	Date	Time	pH	Water		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
				Temperature						
Site #1 River before City	10/23/12	15:35	8.4	15.3 C	59.5 F	9.5	1.3 ntu	40	0	leaf litter
Storm System inlets			B	A		A	A	A	A	
Site # 2 River near Casa de Lodi	10/23/12	15:52	8.3	15.2 C	59.4 F	10.1	1.4 ntu	50	0	leaf litter
				B	A		A	A	A	
Site # 5 River at 1050 N Lincoln					32.0 F					
Site # 7 River, near Gazebo N/O Lodi Lake	10/23/12	16:10	7.4	15.0 C	59.0 F	8.6	3.0 ntu	50	0.02	rained yesterday. Muddy. Clear, calm.
				A	A		A	A	A	
Site # 7A East end (S/o SD) Lodi Lake					32.0 F					Saw a salmon jump in the river.
Site # 8 Lodi Lake Near Storm Drain	10/23/12	15:40	7.9	19.3 C	66.7 F	8.40	4.2 ntu	50	0	full shade
				A	A		A	A	A	
Site # 9 River- Upstream of dam					32.0 F					
Site # 9A River below WID under bridge	10/23/12	16:00	7.6	15.1 C	59.2 F	9.0	2.6 ntu	60	0	3 fishermen. Lots of trash.
				A	A		A	A	A	