Lodi Citizen's Monitoring - Lodi, California

December

12/11/2013

Weather: (11.1C/52.1F)

VISUAL OBSERVATIONS- Clear, sunny, calm.

RAINFALL (New Season Begins- 7-01-13)

Last rain: 0.02" Nov. 21, 2013

Season total: 1.53"

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
11-Dec-13	site 1	None	None	None	Clear	Low	None	None	None
	site 2	None	None	None	Clear	Low	None	None	None
	site 5								
	site 7	None	Light(< 5%)	None	Clear	Low	None	None	None
	site 7A								
	site 8	None	None	None	None	Low	None	Light (< 5 pcs)	None
	site 9								
	site 9A	None	None	None	None	Low	None	Mod.(6-10 pcs)	None

River Water Level: WID - Lodi Lake empounded. 2-21-13. Camanche releases- 255 cfs. / Pardee 281 cfs.

Monitoring Teams: Lodi High and Jim Elliot Christian High School

JECHS — **Sites # 1 Vacarezza Private Property- M.Konesky, M. Mulrooney, B. Peterson**

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

Site # 5- 1050 N Lincoln

Ms. Turner/ Ms. Clemons — **Sites # 7- Lodi Lake Park- Near Gazebo- J. Ramos, F. Solis, D. Gill, Y. Rameiz, L. Alvarez, L. Cantellano S. Hale, A. Wyatt, Kainza, K. Khan, M. Guzman, K. Zollin**

Site # 7-A

Ms. Clemons/ Ms. Turner — **Site # 8- West side Lodi Lake, near outfall- at shore- J. Mendoza, S. Sanchez, J. Panduro, A. Gonzalez, P. Gorham, S. Ellison, J. Godinoz, N. Tipton, M. Pindir, K. Andrews**

Site # 9- Above WID Bridge and Dam-

Mr. Atwater — **Site # 9-A- Below Bridge- J. Noori, J. VanNess, M. O'Mahoney, J. Lahr, A. Barnes, R. Isola**

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1	12/11/13	15:28	7.7	12.7 C	54.9 F	9.6	1.2 ntu	50	0	minimal flow . River dow n about 1 ft. Clear.
River before City			A	A	A	A	A	A	A	
Storm System inlets										
Site # 2	12/11/13	15:10	7.8	12.5 C	54.5 F	10.0	1.1 ntu	50	0	leaves floating dow n the river
River			A	A	A	A	A	A	A	
near Casa de Lodi										
Site # 5										
River at										
1050 N Lincoln										
Site # 7	12/11/13	15:22	8.3	8.2 C	46.8 F	10.8	1.5 ntu	60	0	Calm w ater flow .
River, near Gazebo			B	A		A	A	A	A	
N/O Lodi Lake										
Site # 8	12/11/13	15:09	7.7	8.9 C	48.0 F	10.60	1.1 ntu	70	0	No dogs. Geese/ducks. No boats.
Lodi Lake			A	A		A	A	A	A	
Near Storm Drain										
Site # 9										
River- Upstream										
of dam										
Site # 9A	12/11/13	15:00	8.1	8.2 C	46.8 F	10.7	1.0 ntu	50	0.025	Dead salmon in testing area. People Fishing.
River below WID			B	A		A	A	A	A	
below bridge										