

Lodi Citizen's Monitoring - Lodi, California

February 25, 2015

2/25/2015

Weather:

VISUAL OBSERVATIONS- Partly cloudy, light breeze (19.6C/67.28F)

RAINFALL: (New Season Begins- 7-01-14)

Last rain: .01" 11-Feb

Season total: 11.57"

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR
	site 1	None	None	None	Clear	Low	None	None	None
	site 2	None	None	None	Murky	Low	None	None	None
	site 5								
	site 7	None	None	None	Cloudy	Low	None	Light(<5pcs)	None
	site 7A								
	site 8	None	None	None	Clear	Low	None	Light(<5pcs)	None
	site 9								
	site 9A	None	None	None	Clear	Medium	None	High(20-ish)	None

River Water Level: WID - Lodi Lake unimpounded. 2-2-15. Camanche releases 225 cfs. / Pardee 138 cfs.

Monitored by: Jacinto/Juran, Starr, Christensen

Heritage School Sites # 1- Vacarezza Private Property-(Juran/Jacinto)- Roxana, Joanna, Raquel, Eden, Aisha, Diana, Gaby

Lod Middle School/ Tokay High Site # 2- Casa de Lodi- Gritsch Private Property- S. Chima, T., Mall, S. Dhillon, M.Patel, S. SiinghA. Lok, J. Kaye, A. Gill

Not monitored Site # 5- 1050 N Lincoln- Not monitored

Tokay High School Site # 7- Gazebo- Joey B., Andrea, Isaiah

J. Fugunaga, S. Singh, M. Solanki

Not monitored Site # 7-A- East end (S/o SD) Lake- Not monitored

Tokay Site # 8- West side Lodi Lake, near outfall- at shore- A. Kaur, A. Jaffar, N. Kaur, C. Osterman, S. Wu, E. Wu, J. Kaur, X. Fernandez,

K. Kaur, C. Starr, T. Slingher, J. Turfail

Site # 9- Above WID Bridge and Dam-

Tokay Site # 9-A- Below Bridge-(Starr)- A. Rankin, A. Witbeck, J. Fukanaga, A. Perez, N. Fabio, H. Ali, R. Vo Nguyen

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1 River before City Storm System inlets	2/25/15	15:15	7.9 A	12.4 C A	54.3 F	11.9 A	2.34 ntu A	60 A	0 A	Low water.
Site # 2 River near Casa de Lodi	2/25/15	15:12	8.0 A	12.4 C B	54.3 F	11.5 B CHEMET 8	1.9 ntu A	50 A	0 A	Low water level.
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake	2/25/15	15:20	7.2 A	12.6 C A	54.7 F	10.8 A	2.1 ntu A	60 A	0 A	Dog upstream. Wind blowing from NE.
Site # 8 Lodi Lake Park- west lake monitored below outfall	2/25/15	15:20	8 A	16.7 C A	62.1 F	8.6 A Probe	3.2 ntu A	400 C	0 A	Water is draining from Lodi Lake. Runoff coming through new outfall pipe from streets.
Site # 9 River- Upstream of dam										
Site # 9A River below WID below bridge	2/25/15	15:28	8.1 B	12.6 C A	54.7 F	12.5 A Chemt 12	3.4 ntu A	50 A	0 A	Water level low . Water very blue.