

**Lodi Citizen's Monitoring - Lodi, California**  
**5-17-16**

RAINFALL (New Season Begins- 7-01-15)

last rain 5/15/2016 .34"  
 Season total: 18.41"

Weather: (32.56C/90.6F)

1/25/2016 WID Dam drops water level in river, Lodi Lake empties.  
 3/7/16- River impounded. Water level rises.

VISUAL OBSERVATIONS-Sunny, windy, slight breezes.

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
17-May-16	site 1	None	None	None	clear	Med.	None	None	Clear	None
	site 2	None	MOD (5-25%)	None	clear	LOW	LIGHT SHEEN	None	GREEN	None
	site 5									
	site 7	None	Light(<5%)	None	Cloudy	N/A	None	None	Clear	None
	site 7A									
	site 8	None	None	None	clear	NONE	None	Light(<5pcs)	None	None
	site 9									
	site 9C	None	Light(<5%)	None	Cloudy	Med.	None	Light(<5pcs)	None	None

River Water Level: Camanche releases 454cfs/ Pardee 1622cfs.

Monitored by:

- Tokay HS** Sites # 1- Vacarezza Private Property- (Starr) - C. Aluantara, M. Oshita, G. Mehrok, K. Fukunaga
- Tokay HS** Site #2- Gritsch Private Property- (Starr)- A. Hussain, A. Sarantos, S. Kinane, S. Bruen, P. Pianto, C. Canestrino, A. Rankin, A. Canestrino, V. Abdallah
- Not monitored** Site # 5- 1050 N Lincoln- Not monitored
- Lodi HS-** Site # 7- Gazebo- (Turner)-D. Trejo, Q. Schwabauer, A. ELrod
- Lodi HS-** Site # 7-A- East end (S/o SD) Lake-
- Lodi HS-** Site # 8- West side Lodi Lake, near outfall- at shore- (Turner) -J. Esquirl, Alir, A. Taylor, C. Ramirez
- Site # 9- Above WID Bridge and Dam- Not monitored
- Site # 9-A- Below Bridge- Not monitored
- Tokay HS** Site # 9-B- Surface Water Treatment Facility- Sed Basin Sampler
- Tokay HS** Site # 9C- WID office at river- (Tokay)-M. Hashimoto, J. Sasaki, L. Ocampo

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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	5/17/16	15:23	8.4 B	18.1 C A	64.6 F A	10.2 A	3.82 ntu A	60 A	0 A	Water is flowing quickly. Very sunny.
Site # 2 River near Casa de Lodi	5/17/16	15:08	8.2 B	18.6 C A	65.5 F A	9.7 A	5.3 ntu B	1000 F	N/A	Lots of trees (plenty of shade). Calm water, slow flow.
Site # 5 River at 1050 N Lincoln										
Site # 7 N/O Lodi Lake	5/17/16	15:30	7.7 A	19.0 C A	66.2 F A	10.9 A	3.4 ntu A	60 A	0 A	
Site # 8 di Lake Park- west lake	5/17/16	15:30	8.1 B	9.0 C B	48.2 F	9.2 B	15.0 ntu B	50 A	0.3 A	Hot, air blowing, some debris in water, low water level.
Site # 9 River- Upstream of dam										
Site # 9A River below WID below bridge										
Site # 9C ice, near river take out canal	5/17/16	15:25	7.8 A	19.6 C A	67.3 F	10.6 A	4.2 ntu A	60 A	0 A	Minnow s, lower water levels, some snails.