

Lodi Citizen's Monitoring - Lodi, California										
July 14, 2016										
RAINFALL (New Season Begins- 7-01-16) last rain 5/15/2016 .34" Season total: 0.00"										
Weather: (33.8C/92.84F) 1/25/2016 WID Dam drops water level in river, Lodi Lake empties. 3/7/16- River impounded. Water level rises.										
VISUAL OBSERVATIONS-Clear, sunny.										
DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	FLOW	OIL	LITTER	COLOR	INVASIVE SPECIES
14-Jul-16	site 1	None	None	None	Clear	Low	None	None	None	None
	site 2	None	None	None	Clear	LOW	None	None	None	None
	site 5									
	site 7									
	site 7A									
	site 8									
	site 9									
	site 9C	None	None	None	Clear	Low	None	None	None	None
River Water Level: Camanche releases 309cfs/ Pardee 310cfs.										
Assisted students: Brian Bock- City of Lodi Environmental Compliance Inspector; and Curt Juran- adult volunteer										
Lodi High	Sites # 1- Vacarezza Private Property- (Grant)- Hayley Hower, Quin Schwabauer									
Lodi High	Site #2- Gritsch Private Property- same as above									
	Site # 5- 1050 N Lincoln- Not monitored									
	Site # 7- Gazebo-									
	Site # 7-A- East end (S/o SD) Lake-									
	Site # 8- West side Lodi Lake, near outfall- at shore- not monitored									
	Site # 9- Above WID Bridge and Dam- Not monitored									
	Site # 9-A- Below Bridge- Not monitored									
	Site # 9-B- Surface Water Treatment Facility- Sed Basin Sampler									
Lodi High	Site # 9C- WID office at river- same as above									
1/25/2016 WID Dam drops water level in river, Lodi Lake empties.										
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 Water Treatment Plant System inlets	7/14/16	11:30	7.6 A	17.6 C A	63.7 F A	9.6 A	4.07 ntu A	50 A	0 A	Site 1- above City's first outfall.
Site # 2 River at Casa de Lodi	7/14/16	12:30	7.9 A	17.9 C A	64.2 F A	10.0 A	1.9 ntu A	50 A	0 A	Site 2- below 1st outfall.
Site # 5 River at 1050 N Lincoln										
Site # 7 at Lodi Lake										
Site # 8 at Lake Park- west lake										
Site # 9 River- Upstream of dam										
Site # 9A River below WID below bridge										
Site # 9C WID office River take out canal	7/14/16	1:40	7.5 A	24.8 C A	64.2 F A	9.0 A	3.8 ntu A	50 A	0 A	Site 9C. Vegetation in water. At WID canal. Lodi drinking water diverted here.