

Lodi Citizen's Monitoring - Lodi, California						WEATHER				
May						RAINFALL				
						New Season Begins July 1, 2018- First Rain- October 3- .21"; October 4- .10"				
						5/14/2019	Month total- .00"	Day total- 0"	Last rain- 4/6/19- .04"	2018-2019 Season Total: 29.08"
VISUAL OBSERVATIONS- Windy, overcast/partly cloudy, (33.3C/86.5F)										
DATE	SITE	ODOR	ALGAE	FOAM	TURBID.	OIL	LITTER	COLOR	INVASIVE SPECIES	
14-May-19	site 1-Team A	Fishy	None	None	Clear	None	None	None	None	
	site 1-Team B	Fishy	None	None	Clear	None	None	None	None	
	site 5-A- Team A	None	None	None	Clear	None	None	None	None	
	site 5A- Team B	None	None	None	Clear	None	None	None	None	
	site 7-B	None	None	little	Clear	None	Dense (>50pcs)	None	None	
	site 8	None	None	None	Clear	None	None	None	None	
	site 9-C	None	None	None	Clear	None	Light (<5pcs)	Brown	None	
Camanche releases 2390cfs; Pardee releases- 2775cfs						Calibration assist: Dylan O'Ryan WOODBRIDGE DAM IMPOUNDED THE RIVER- 2/28/19				
Monitored by:	Mr. Atwater and Ms. Turner's students					Technical review: Sandy Nord- White Slough Laboratory Service Supervisor				
Tokay School	Sites # 1- Team A- Vacarezza Private Property- (Starr)- Mariko Hashimoto, Annika Hauschildt, Cameron Bregman, Nalini Heurta, Jessy Solis									
Tokay School	Site # 1- Team B- Vacarezza Property- Starr)- Jedidiah Hieb, Ki, Le, Owen Canestrino									
Tokay School	Site # 5-A-Team A- 301/305 Mokelumne River Dr. /HOA Park- Same as Site # 1.									
Tokay School	Site # 5-A- Team B- 301/305 Mokelumne River Dr./HOA Park-Same as Site # 2.									
Heritage Elem.	Site # 7- (Jacinto)- (Team Leader- Dylan O'Ryan)- Jazmin Carvajal, Jorge Carvajal, Ivan Avila, Angelo Gomez, Julian Cornado, Michelle Avila									
Reese Elem.	Site # 8- (Martinez)- Elyssa Santana, Sharan U., Jillian Fuchs, Juleiser Osario, Aly Denton, Madelynn W.									
	Site # 9A- Below WID Bridge and Dam- not monitored									
Lodi High	Site # 9-C- From WID property- near fish screen in river- (Atwater Students)- (Dylan O'R- Team Leader)- Katie Peterson, Mackenzie Evanger, Joseph Easterbrooks, Chantz Granlees, Alec Dosio									
Test Site	Date	Time	pH	WATER QUALITY		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1 River upstream from City Storm System outfall # 1	5/14/19	15:22	7.2	13.3 C	55.9 F	10.1	5.9 ntu	56.7	0	Equipment box # 1 and 2- Water is moving quickly. Higher water level. High flow.
Site # 5-A River- HOA beach HOA Park	5/14/19	15:48	7.0	13.4 C	56.1 F	10.5	5.6 ntu	50	0	Equipment box # 4- Another day. Cigarette butts; high flow; not as smelly as last time. Fairly quick flow; high water level; goose poop on ground.
Site # 7 River, near Gazebo N/O Lodi Lake Park	5/14/19	15:10	7.1	13.5 C	56.3 F	10.4	5.9 ntu	50	0	Equipment box # 3- About 9 people playing around the water. Water level higher than last monitoring day.
Site # 8 Lodi Lake Park- west lake Lake	5/14/19	15:10	7.5	16.3 C	61.3 F	9.8	4.6 ntu	50	0	Equipment box # 5- "Armpit" = westside Lodi Lake. Brought back water to test pH. Saw dog poop near us.
Site # 9C Monitored from WID office property.	5/14/19	15:05	7.1	14.3 C	57.7 F	10.3	4.3 ntu	50	0	Equipment box # 4- Woodbridge Water; goose family of 9; picked up garbage on rocks; piece of wood.