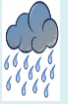


Lodi Citizen's Monitoring - Lodi, California

August

8/14/2018

RAINFALL



2017-2018: Season total: 15.24"

Last rain: 5/25/2018 (.67")

New Season Begins July 1, 2017

Month total 0"

2018-2019 Season Total: 0"

VISUAL OBSERVATIONS-Clear, sunny, light breeze. (29.1C/84.5F)

DATE	SITE	ODOR	ALGAE	FOAM	TURBID.		OIL	LITTER	COLOR	INVASIVE SPECIES
14-Aug-18	site 1	None	None	None	Clear		None	None	None	None
	site 5-A	None	None	None	Clear		None	Light (<5pcs)	None	None
	site 7	None	None	None	Clear		None	Light (<5pcs)	Olive Green	None
	site 8	None	None	None	Clear		None	None	None	None
	site 9-C	None	None	None	Clear		None	Light (<5pcs)	None	None

Camanche releases-366cfs; Pardee releases- 269cfs

Monitored by: Mr. Atwater and Ms. Turner's students

Lodi High	Sites # 1- Vacarrezza Private Property-(Atwater Students)- Q. Schwabauer, a. Coughlin, M. Liu, S. Wright, R. Hernandez
	Site # 2- Gritsch Private Property- Not monitored
	Site # 5- 1050 N Lincoln- not monitored
	Site # 5-A- 301/305 Mokelumne River Dr. /HOA Park- (Atwater Students)- L. Morita, M. Evenger, R. Brown, M. Isquierdo, S. Griffith
	Site # 7- (Turner Students)- J. Mayo, Kyle, Gianni, Antonio, Zane, Kendall, Charlie Claxten, Victoria, Arieana
	Site # 8- (Turner Students)- A. Ebert, H. Ellison, N. Davenport, A. Ellison, R. Hernandez, K. Chang, M. Rubianes, D. Coyae
	Site # 9A- Below WID Bridge and Dam- not monitored
	Site # 9-C- From WID property- near fish screen in river- (Atwater Students)- Dylan O'Ryan- Team Leader- M. Kim, M. Nichel, J. Padilla, I. Fugari, K. Rafique

Test Site	Date	Time	pH	WATER QUALITY		Dissolved Oxygen mg/L	Turbidity NTU	EC Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
				Water Temperature						
Site #1 River upstream from City Storm System outfall # 1	8/14/18	15:06	7.6	18.0 C	64.4 F	9.7	1.7 ntu	45	1	Equipment box # 1. We saw a flock of wild turkeys.
			A	A	A	A	A	A	A	
Site # 5-A River, HOA Park	8/14/18	15:15	8.6	17.8 C	64.0 F	9.87	1.9 ntu	40	3	Equipment box # 3: Tested at beach.
			C	A	A	B	A	A	B	
Site # 7 River, near Gazebo N/O Lodi Lake Park	8/14/18	15:07	7.6	20.2 C	68.4 F	9.6	2.2 ntu	40	0	Equipment box #: 4 Site was normal other than a few geese.
			A	A	A	A	A	A	A	
Site # 8 Lodi Lake Park- west lake	8/14/18	15:09	8.1	24.2 C	75.6 F	10.1	2.2 ntu	40	0	Equipment box # 2: "Armpit" = w estside Lodi Lake. Smoke in the air.
			B	A	A	A	A	A	A	
Site # 9C Monitored from WID office property. Below city storm system.	8/14/18	15:14	8.2	22.2 C	72.0 F	9.1	2.1 ntu	40	0	Equipment box # 5- Normal testing parameters.
			B	A	A	A	A	A	A	