


| Lodi Citizen's Monitoring - Lodi, California | |  | | 2017-2018 RAINFALL: (New Season Begins- 7-01-17) | | | | | | | | |
|---|---|---|------------|--|-----------------------|--------------------------|----------------|---------------------------------|------------------|---|--|--|
| August 8/8/2017 | | | | Last rain: 6/11/2017 Last day's rainfall : 0.38" | | June month to date: .42" | | 2016-2017: Season total: 32.22" | | | | |
| VISUAL OBSERVATIONS-Clear/sunny/light breeze (C32.0/89.5F) | | 2017-2018: Season total: 0" | | | | | | | | | | |
| DATE | SITE | ODOR | ALGAE | FOAM | TURBID. | FLOW | OIL | LITTER | COLOR | INVASIVE SPECIES | | |
| 8-Aug-17 | site 1 | None | None | None | Clear | Low | None | None | OliveBrown/green | None | | |
| | site 1 (DUP) | Fishy | Light(<5%) | None | Cloudy | Med | None | None | None | None | | |
| | site 5 | None | None | None | Clear | Low | None | Med(5-10pcs) | None | None | | |
| | site 7 | None | None | None | Clear | Low | None | None | None | None | | |
| | site 8 | None | None | None | Clear | Low | None | None | None | None | | |
| | site 9 | None | None | None | Clear | Med | None | None | None | None | | |
| | site 9-C | None | None | None | Clear | Med | None | None | None | None | | |
| | Camanche releases-696cfs; Pardee releases- 1117cfs | | | | | | | | | | | |
| | Monitored by Atwater and Turner's students | | | | | | | | | | | |
| Lodi High Sites # 1- Vacarrezza Private Property- (Atwater) - Team One- E. Sousa, M. Tariq, D. McCauley, F. Espino, Site # 1- Team Two- A. Andrews, J. Davis, M. Hernandez, L. Orozco, P. Mattei Site # 2- Gritsch Private Property- Not monitored Site # 5- 1050 N Lincoln- not monitored Site # 7- Lodi Lake Gazebo-(D. O'Ryan- team leader)-(Turner students) E. Hale, B. Rodriguez, S. Rameriz, L. Fugate, B. Ky Site # 8- (H. Hower- Team Leader)- (Turner students)- I. Miller, C. Webb, A. Burton, L. Fugate Site # 9A- Below WID Bridge and Dam- not monitored Lodi High Site # 9-C- From WID property- near fish screen in river- (K. O'Ryan- team leader)-(Turner students)- J. Morgan, R. Loiacono, R. Yabumoto, A. Nunes | | | | | | | | | | | | |
| Test Site | Date | Time | pH | Water Temperature | Dissolved Oxygen mg/L | Turbidity NTU | EC Conduct. uS | Nitrate, as mg/L Nitrogen | Remarks | | | |
| Site #1 (Team 1) River before City Storm System inlets | 8/8/17 | 15:16 | 7.5 A | 19.5 C A | 67.1 F A | 8.9 A | 2.2 ntu A | 40 A | 0 A | 21 geese near vineyard, discrepancy between pH paper and meter. | | |
| Site # 1 (Team 2) River before City Storm System inlets | 8/8/17 | 15:19 | 7.3 A | 18.8 C A | 65.8 F A | 9.6 A | 2.6 ntu A | 30 A | 0 A | dead fish and (living) geese in the water | | |
| Site # 5 River at 1050 N Lincoln | | | | | | | | | | NOT MONITORED | | |
| Site # 7 River, near Gazebo N/O Lodi Lake Park | 8/8/17 | 15:20 | 7.9 A | 20.4 C A | 68.7 F A | 9.1 A | 2.2 ntu A | 30 A | 0 A | | | |
| Site # 8 Lodi Lake Park- west lake monitored near outfall | 8/8/17 | 15:23 | 8.4 B | 22.4 C A | 72.5F A | 9.6 A | 1.6 ntu A | 40 A | 0 A | Dog swimming around area | | |
| Site # 9C Monitored from WID office property | 8/8/17 | 15:00 | 7.2 A | 21.6 C A | 70.9 F A | 9.2 A | 2.8 ntu A | 30 A | 0 A | | | |