


| Lodi Citizen's Monitoring - Lodi, California | | | | | | RAINFALL | | | | | |
|--|-------------|--|-------------|-------------------|---------|---|---------------|----------------|---------------------------|---|--|
| January 1/30/18 | | | | | | Last rain: 1/25/2017 (.15") | | | | | |
| | | | | | | New Season begins July 1, 2017 | | | | | |
| 2017-2018: Season total: 6.36" | | | | | |  | | | | | |
| VISUAL OBSERVATIONS- Clear and sunny. (17.4C/63.4F) | | | | | | | | | | | |
| DATE | SITE | ODOR | ALGAE | FOAM | TURBID. | FLOW | OIL | LITTER | COLOR | INVASIVE SPECIES | |
| 30-Jan-18 | site 1 (1) | None | None | None | Clear | None | None | None | None | None | |
| | site 1 (2) | None | None | Seperated Bubbles | Clear | Low | None | Light (<5pcs) | None | None | |
| | site 7 | None | None | None | Clear | Low | None | Mod (6-8 pcs) | None | None | |
| | site 8 | None | None | None | Clear | Low | None | None | None | None | |
| | site 9C (1) | None | None | None | Clear | Low | None | None | None | None | |
| | site 9C (2) | None | Light (<5%) | None | Clear | Low | None | Light (<5pcs) | None | None | |
| River Water Level: | | Camanche releases 999cfs/ Pardee 292cfs. | | | | | | | | | |
| Monitored by: | | | | | | | | | | | |
| Tokay HS Site # 1- Vaccarezza Private Property-Tokay- (Starr)- (Team 1)- Max Bonham, Chris Ahellano, Katiana Reedy, Janette Vazquez, Alex Saenz | | | | | | | | | | | |
| Site # 1- Vaccarezza Property- (Starr)- (Team 2)- Nicole Iturran, Molly Robinson, Jessica Cunningham, Kong Meng Vang | | | | | | | | | | | |
| Heritage Site # 7- Gazebo- Heritage- (Jacinto) (Dylan O'Ryan- Team Leader)- Karina Torres, Xavier Neri, Yadhira Ramirez, Lizbeth Garcia, Michelle A. | | | | | | | | | | | |
| Reese Site # 8- West side Lodi Lake, near outfall- at shore-(Martinez) (Hayley- Team Leader)- Noah, Jacob, Taylor, Mateah, Logan | | | | | | | | | | | |
| Site # 9-B- Surface Water Treatment Facility- Sed Basin Sampler | | | | | | | | | | | |
| Tokay HS Site # 9C- WID office at river-Tokay- (Starr)- Same as Team # 1. | | | | | | | | | | | |
| Site# 9C- (Starr)- Same as Team # 2. | | | | | | | | | | | |
| 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 upstream City Storm System Outfall | 1/3/18 | 15:25 | 6.8 | 11.5 | 52.7 F | 11.04 | 2.39 | 40 | 0 | BOX # 2- Rained a week ago. Sunny day. Calm, clean water. | |
| Site #1- Team 2 River upstream City Storm System outfalls | 1/31/18 | 15:24 | 6.9 | 11.6 C | 52.9 F | 11.0 | 2.31 ntu | 40 | 0 | BOX #5-Very clear and sunny. | |
| Site # 7 N/O Lodi Lake | 1/30/18 | 15:10 | 8.2 | 11.4 C | 52.5 F | 10.7 | 2.0 ntu | 40 | 0 | BOX # 1- 3 people fishing nearby. 2nd pH 7.9 | |
| Site # 8 Lodi Lake Park- west lake monitored near outfall # | 1/30/18 | 15:15 | 7.5 | 12.7 C | 54.9 F | 11.9 | 2.3 ntu | 40 | 0 | BOX # 4- A lot of (floating) duckweed and leaves. | |
| Site # 9C- Team 1 WID office, near river take out canal | 1/30/18 | 15:55 | 7.4 | 11.1 C | 51.9 F | 11.2 | 2.5 ntu | 30 | 0 | Box # 2- Rained a week ago. Sunny day. Flowing clean water. Low wind. | |
| Site # 9C-Team 2 WID office, near river take out canal Below City Storm System. | 1/30/18 | 15:52 | 7.5 | 12.0 C | 10.1 F | 11.3 | 2.5 ntu | 40 | 0 | Box # 5 | |