

Lodi Citizen's Monitoring - Lodi, California
March
3/25/2014
Weather: (19.9/67.46F)

RAINFALL: (New Season Begins- 7-01-13)
Last rain: 0.01" 25-Mar
Season total: 7.64"

VISUAL OBSERVATIONS- Light breeze, partly cloudy.

| DATE | SITE | ODOR | ALGAE | FOAM | TURBID. | FLOW | OIL | LITTER | COLOR |
|------|---------|-------|------------|------|---------|--------|------|--------------|-------------|
| | site 1 | Feces | None | None | Clear | Low | None | None | Brown |
| | site 2 | None | None | None | Clear | Low | None | None | Olive Brown |
| | site 5 | | | | | | | | |
| | site 7 | None | None | None | Clear | Low | None | Light(<5pcs) | Olive Brown |
| | site 7A | | | | | | | | |
| | site 8 | None | None | None | Clear | None | None | Light(<5pcs) | None |
| | site 9 | | | | | | | | |
| | site 9A | None | Light(<5%) | None | None | Medium | None | None | None |

River Water Level: WID - Lodi Lake empounded. 2-17-14. Camanche releases- 208 cfs. / Pardee 280 cfs.

Monitoring Teams: Tokay High and Lodi Academy

- Lodi Academy** Sites # 1- Vacarezza Private Property- C. Hall
 Site # 2- Casa de Lodi- Gritsch Private Property- same as site # 1.
 Site # 5- 1050 N Lincoln
- Tokay** Sites # 7- Lodi Lake Park- Near Gazebo- (Juran)- S. Dhillon
 Site # 7-A- East end (S/o SD) Lake-
- City of Lodi** Site # 8- West side Lodi Lake, near outfall- at shore- (K. Grant) J. Godinez
 Site # 9- Above WID Bridge and Dam-
- City of Lodi** Site # 9-A- Below Bridge- Brian Bock

| Test Site | Date | Time | pH | Water Temperature | | Dissolved Oxygen mg/L | Turbidity NTU | EC Conduct. uS | Nitrate, as mg/L Nitrogen | Remarks |
|---|---------|-------|----------|-------------------|--------|-----------------------|---------------|----------------|---------------------------|---|
| | | | | C | F | | | | | |
| Site #1 River before City Storm System inlets | 3/25/14 | N/A | 7.9 A | 15.9 C A | 60.6 F | 9.0 A | 2.0 ntu A | 40 A | 0 A | Very low water. Smells fishy. |
| Site # 2 River near Casa de Lodi | 2/25/14 | N/A | 8.0 A | 16.1 C A | 61.0 F | 9.3 A | 2.0 ntu A | 40 A | 0 A | |
| Site # 5 River at 1050 N Lincoln | | | | | | | | | | |
| Site # 7 River, near Gazebo N/O Lodi Lake | 3/25/14 | 15:16 | 7.6 A | 16.1 C A | 61.0 F | 9.0 A CHEMET | 1.3 ntu A | 50 A | 0 A | |
| Site # 7 River, near Gazebo N/O Lodi Lake | | | | | | | | | | |
| Site # 8 Lodi Lake Near Storm Drain | 3/25/14 | 15:45 | 8.1 B | 20.5 C A | 68.9 F | 8.98 A | 3.1 ntu A | 50 A | 0 A | Man standing on stormdrain pipe in water. |
| Site # 9 River- Upstream of dam | | | | | | | | | | |
| Site # 9A River below WID below bridge | 3/25/14 | 15:40 | 8.1 B | 17.0 C A | 62.6 F | 9.7 A | 1.4 ntu A | 50 A | 0 A | Cloudy |