Lake & Wetland Assessment Report

June 25th, 2024

Weather conditions: Sunny 78°F

Tesoro West

| Water body | Condition | Mitigation measures |
|-----------------|-----------------------------|------------------------------|
| Lake 2a | Ok | N/A |
| Lake 2 | Ok | N/A |
| Lake 3 | Ok | N/A |
| Lake 4 | weeds | Weeds need to be sprayed |
| Lake 6 | Algae | Algae needs to be sprayed |
| Lake 7A | Ok | N/A |
| Lake 7 | Ok | N/A |
| Lake 8 | Ok | N/A |
| Lake 9 | Ok | N/A |
| Lake 10 | Ok | N/A |
| Lake 11A | Ok | N/A |
| Lake 11 | Weeds, water lettuce | Water lettuce and weeds need |
| | | to be sprayed |
| Lake 12 | Ok | N/A |
| Lake 13 | Ok | N/A |
| Lake 14 | Water lettuce | lettuce needs to be sprayed |
| Lake 15 | Water lettuce | Lettuce needs to be sprayed |
| Lake 15A | Surface scum, water lettuce | Lettuce needs to be sprayed |
| Lake 16 | Ok | N/A |
| Mitigation Cell | Cattails | Cattails need to be sprayed |
| Water Feature | Algae | Algae needs to be sprayed |

- **Satisfactory Condition**: Most lakes (2a, 2, 3, 7A, 7, 8, 9, 10, 11A, 12, 13 and 16) are in good condition with no significant issues reported.
- Vegetation Concerns: Lakes 4, 6, 11, 14, 15 and 15A require immediate attention due to the presence of algae, water lettuce and weeds, respectively. The mitigation cell and water feature both require immediate attention due to the presence of algae and cattails

Tesoro East

Lakes:

| Location | Condition | Mitigation Measures |
|----------------|-------------------|-----------------------------|
| Clubhouse Lake | Ok | N/A |
| Lake 1 | Ok | N/A |
| Lake 2 | Ok | N/A |
| Lake 3 | Ok | N/A |
| Lake 4 | Algae | Algae Needs to be sprayed |
| Lake 5 | Ok | N/A |
| Lake 6 | Ok | N/A |
| Lake 7 | Ok | N/A |
| Lake 8 | Weeds | Weeds need to be sprayed |
| Lake 9 | Ok | N/A |
| Lake 10 | Penny Wort, weeds | Weeds need to be sprayed |
| Lake 11 | Ok | N/A |
| Lake 12 | Ok | N/A |
| Lake 13 | Ok | N/A |
| Lake 14 | Red algae | Algae needs spray treatment |

Wetlands:

| Location | Condition | Mitigation measures |
|-----------------|----------------------------|--------------------------|
| Wetland 1 | Ok | N/A |
| Wetland 2 | Ok | N/A |
| Wetland 3 | Ok | N/A |
| Wetland 4 | Ok | N/A |
| Wetland 5 | Ok | N/A |
| Wetland 6 | Ok | N/A |
| Wetland 7 | Ok | N/A |
| Wetland 8 | Ok | N/A |
| Wetland 9 | Ok | N/A |
| Wetland 12 | Ok | N/A |
| Wetland 13 | Ok | N/A |
| Wetland 17 | Ok | N/A |
| Wetland 18 | Dog fin, Weeds | Weeds need to be sprayed |
| Wetland 20 | Ok | N/A |
| Wetland 23 | Ok | N/A |
| Wetland 24 | Ok | N/A |
| Wetland 26 | Ok | N/A |
| Wetland 42 | Ok | N/A |
| Wetland 44 | Ok | N/A |
| Mitigation cell | Duck Weed, Weeds, Cattails | Weeds need to be sprayed |