

Lake & Wetland Assessment Report

December 2nd, 2024

Weather conditions: Overcast 55°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 | Penny wort, Gator Weed | Weeds need o be sprayed |
| Lake 6 | Algae | Algae needs to be sprayed |
| Lake 7A | Ok | N/A |
| Lake 7 | Algae | Algae need to be sprayed |
| Lake 8 | Ok | N/A |
| Lake 9 | Ok | N/A |
| Lake 10 | Gator Weed | |
| Lake 11A | Ok | N/A |
| Lake 11 | Watter lettuce | Lettuce needs 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 | Ok | N/A |
| Lake 16 | Water Lettuce | Lettuce needs to be sprayed |
| Mitigation Cell | Ok | N/A |
| Water Feature | Salvinia | Salvinia needs to be sprayed |

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

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 | Ok | N/A |
| Lake 5 | Ok | N/A |
| Lake 6 | Ok | N/A |
| Lake 7 | Torpedo Grass | Torpedo grass needs to be sprayed |
| Lake 8 | Ok | N/A |
| Lake 9 | Ok | N/A |
| Lake 10 | Cattails | Cattails need to be sprayed |
| Lake 11 | Ok | N/A |
| Lake 12 | Ok | N/A |
| Lake 13 | Ok | N/A |
| Lake 14 | Ok | N/A |

Wetlands:

| Location | Condition | Mitigation measures |
|-----------------|-----------|-----------------------------|
| Wetland 1 | Cattail | Cattails need to be sprayed |
| 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 | Ok | N/A |
| 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 need to be sprayed |