

## Lake & Wetland Assessment Report

December 17<sup>th</sup>, 2024

Weather conditions: Sunny 75°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          | Ok            | N/A                               |
| Lake 6          | Ok            | N/A                               |
| Lake 7A         | Not assessed  |                                   |
| Lake 7          | Not assessed  |                                   |
| Lake 8          | Ok            | N/A                               |
| Lake 9          | Ok            | N/A                               |
| Lake 10         | Ok            | N/A                               |
| Lake 11A        | Ok            | N/A                               |
| Lake 11         | Ok            | N/A                               |
| Lake 12         | Not assessed  | N/A                               |
| Lake 13         | Not assessed  | N/A                               |
| Lake 14         | Not assessed  | N/A                               |
| Lake 15         | Not assessed  | N/A                               |
| Lake 15A        | Platonic      | Lake needs to be sprayed          |
| Lake 16         | Water Lettuce | Water lettuce needs to be sprayed |
| Mitigation Cell | Ok            | N/A                               |
| Water Feature   | Ok            | N/A                               |

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

Tesoro East

**Lakes:**

| Location       | Condition    | Mitigation Measures |
|----------------|--------------|---------------------|
| Clubhouse Lake | ok           | N/A                 |
| Lake 1         | Not assessed |                     |
| Lake 2         | Not assessed |                     |
| Lake 3         | Not assessed |                     |
| Lake 4         | Not assessed |                     |
| Lake 5         | Not assessed |                     |
| Lake 6         | Not assessed |                     |
| Lake 7         | Not assessed |                     |
| Lake 8         | Not assessed |                     |
| Lake 9         | Not assessed |                     |
| Lake 10        | Not assessed |                     |
| Lake 11        | Not assessed |                     |
| Lake 12        | Ok           | N/A                 |
| Lake 13        | Ok           | N/A                 |
| Lake 14        | Ok           | N/A                 |

**Wetlands:**

| Location        | Condition    | Mitigation measures |
|-----------------|--------------|---------------------|
| Wetland 1       | Not assessed |                     |
| Wetland 2       | Not assessed |                     |
| Wetland 3       | Not assessed |                     |
| Wetland 4       | Not assessed |                     |
| Wetland 5       | Not assessed |                     |
| Wetland 6       | Not assessed |                     |
| Wetland 7       | Not assessed |                     |
| Wetland 8       | Not assessed |                     |
| Wetland 9       | Not assessed |                     |
| Wetland 12      | Not assessed |                     |
| Wetland 13      | Not assessed |                     |
| Wetland 17      | Not assessed |                     |
| Wetland 18      | Not assessed |                     |
| Wetland 20      | Not assessed |                     |
| Wetland 23      | Not assessed |                     |
| Wetland 24      | Not assessed |                     |
| Wetland 26      | Not assessed |                     |
| Wetland 42      | Not assessed |                     |
| Wetland 44      | Not assessed |                     |
| Mitigation cell | Duck weed    | Needs to be sprayed |