

DITCH INSPECTION FORM

DITCH NAME Locust Point Lagoon

TYPE 6131

OVERALL RATING

RECONST DATE 2001

LAST EXC

5 EXCELLENT

0+00 STA 33 Carroll

LENGTH 1110'

4 GOOD

3 FAIR

2 POOR

1 VERY POOR

ASSESSMENT BASE \$189649.06

CURRENT CONDITION AND PLAN OF ACTION

SEDIMENT	<input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> BOTTOM EXCAVATION 5-10 YRS <input type="checkbox"/> NEEDS EXCAVATION SOON	
BANK STABILITY	<input checked="" type="checkbox"/> BANKS GOOD <input type="checkbox"/> BANKS STEEP LESS THAN 1.5:1 <input type="checkbox"/> RIP RAP NEEDED	
OUTLET PIPES	<input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> NEED REPAIR	
VEGETATION	<input type="checkbox"/> GOOD CONTROL <input type="checkbox"/> NEEDS MOWING <input type="checkbox"/> BRUSH <input checked="" type="checkbox"/> CATTAILS <input checked="" type="checkbox"/> PHRAGMITIES	cattails and phrags are an on going control issue spot spray 2019
FUTURE	2019 no major work routine maint	2020 no major work routine maint

Pump system with an open ditch storage basin and some older storm sewer. This pump system requires frequent visits during the winter, spring and other storm events. Ice in the pump can be a problem in the winter to keep it ice free. If the pump and basin freezes, it is not possible to maintain drainage in the event of a thaw. Vegetation residue and trash are a constant problem and require frequent removal. Annual costs especially for electric is based on past historical data. Pump was rebuilt in 2016. Some control issues on the automatic run. Waiting on electrician to troubleshoot problem. Routine maintenance for 2019.

DATE INSPECTED: 2.28.2018

INSPECTED BY: Jarred Molesky