



Area of Concern – Site: P47

Map Grid Location: J4 Site visit date/ team): 8/20/15/ JZ Drainage Area (Sq. Mi.): < 0.1
Name & Location: Tributary at Plantation Trail

1. Culvert (diameter/material/length): 18”/ CPP

<input type="checkbox"/> clogged	<input type="checkbox"/> aquatic organism passage/ perched
<input type="checkbox"/> crushed	<input checked="" type="checkbox"/> erosion (upstream/ downstream)
<input type="checkbox"/> lack of natural bed	<input type="checkbox"/> piping
<input type="checkbox"/> safety hazard	<input type="checkbox"/> overtopping
2. Trail/ Road Impact (trail/ road name): Plantation Trail

<input type="checkbox"/> stormwater input	<input type="checkbox"/> sediment input
<input type="checkbox"/> bridge	<input type="checkbox"/> utilities
<input type="checkbox"/> unstable trail crossing	<input type="checkbox"/> erosion
<input type="checkbox"/> safety hazard	<input type="checkbox"/> human impact (hiking/biking)
<input checked="" type="checkbox"/> missing vegetation	<input type="checkbox"/> equine/ dog impacts
3. Upland/ Stormwater

<input type="checkbox"/> nonpoint source pollution	<input type="checkbox"/> upland erosion
<input type="checkbox"/> pollutant point source	<input type="checkbox"/> unvegetated upland area
4. Lake/Pond/ Reservoir (reservoir name): _____

<input type="checkbox"/> erosion	<input type="checkbox"/> lack of vegetation
<input type="checkbox"/> equine impact	<input type="checkbox"/> human impact (hiking/biking)
<input type="checkbox"/> safety hazard	<input type="checkbox"/> water quality (temperature, algae, geese, fecal)
5. Other Problem Area(s) (list contributing factors)

- Potential Solutions
- | | |
|--|--|
| <input type="checkbox"/> relocate trail/close trail/road | <input type="checkbox"/> trail/road crossing improvement |
| <input checked="" type="checkbox"/> vegetation/ shoreline planting | <input type="checkbox"/> mechanical grading |
| <input type="checkbox"/> stormwater treatment | <input type="checkbox"/> animal watering |
| <input type="checkbox"/> human/ animal exclusion | <input type="checkbox"/> culvert rehabilitation/ replacement |
| <input type="checkbox"/> signs | <input type="checkbox"/> culvert daylighting |
| <input type="checkbox"/> maintenance | <input type="checkbox"/> bridge replacement/improvement |

Comments
No problems with culvert. However, trail in vicinity is over widened and lacking vegetation.