

Date: _____ Inspected by: _____

Pond #: _____ Pond Name: _____

Fence/Gate/Lock

Fence/Gate/Lock in good condition? (YES/NO/N.A.)

Is there any fence damage?(YES/NO)

_____ LF of damaged fence _____ # of field posts damaged

_____ # of corner/pull posts damaged

What type of fence was damaged?(4' chainlink, 6' Chainlink, 4' strand barb wire, 4' field fence)

Vinyl Coated?(YES/NO) Color _____

Top Rail?(YES/NO)

Signs

Pierce County signage in place, as listed below? (YES/NO)

Blue & white Pond ID# sign? (YES/NO)

Pierce County standard no trespassing sign? (YES/NO)

Any other special signage needed? (YES/NO)

Trash/Debris

Excessive trash/debris in pond?(YES/NO)

Pond Sediment

Sediment in bottom of the detention/retention pond is above invert pipe elevation?(YES/NO/N.A.)

Water is ponding in the infiltration pond (YES/NO/N.A.)

Erosion

Is there any noticeable erosion along the pond berm or at the inlet/outlet/dispersal trench/ emergency overflow?(YES/NO)

Tree Growth/Dangerous Trees

Are there any noticeable dangerous trees within the fenced pond perimeter?(YES/NO)

Are there any noticeable dangerous trees outside of the pond fence, but still within P.C. property limits? (YES/NO)

Are there any trees that are growing in a location or manner that may adversely impact the facility? (YES/NO)

Catch Basins/Control Structures

Is the clean-out/shear gate chain/control rod functioning in the control structure?(YES/NO/N.A.)

Is the clean-out/shear gate functioning? (YES/NO/N.A.)

Is there any evidence of pollutants such as oil/ gasoline/ or other pollutants within the catch basin/control structure?(YES/NO/N.A.)

Is the control device securely fastened to the structure?(YES/NO/N.A.)

Is the orifice(s) in the control structure clear of debris?(YES/NO/N.A.)

Is the ladder in the catch basin/control structure securely attached?(YES/NO/N.A.)

Is locking lid(s) fastened down with the appropriate number of tamper proof bolts?(YES/NO/N.A.)

Is the catch basin lid(s) located below grade?(YES/NO/N.A.)

Is the structure(s) damaged in any way?(YES/NO/N.A.)

Was excessive material found in the structure?(YES/NO/N.A.)

Do plans show all drainage structures or is additional GIS information collection needed?(YES/NO)

Pond Liner

Are there any noticeable puncture holes in the plastic liner or areas of concern?(YES/NO/N.A.)

Pipe

Does the inlet/outlet have debris barrier(s)?(YES/NO/N.A.)
Pipes greater than 15" diameter should have some type of debris barrier.

Does the inlet/outlet have adequate quarry spalls to prevent erosion?(YES/NO)

Does the pipe require jet rodding or root sawing?(YES/NO)

Access Road

Does the access road need repair or gravel?(YES/NO)

Bio-Swale

Is there sediment accumulation in the swale?(YES/NO/N.A.)

Is flow spreader level across width of swale? (YES/NO/N.A.)

Is greater than 10% of the swale bare dirt with no vegetation? (YES/NO/N.A.)

Wet Pond

Is there any evidence of pollutants such as oil/ gasoline/ or other pollutants within the wetpond? (YES/NO/N.A.)

Is the berm between cells level?(YES/NO/N.A.)

Is sediment within the pond greater than 6 inches deep? (YES/NO/N.A.)

Pond Berm

Is there evidence that the pond berm might be sloughing or settling greater than 4 inches?(YES/NO/N.A.)

Vegetation

Is grass re-seeding needed?(YES/NO/N.A.)

Soil amendment needed? (YES/NO/N.A.)

Invasive weeds, noxious weeds, or other vegetation abatement needed? (YES/NO/N.A.)

Irrigation needed? (YES/NO/N.A.)

DEFICIENCY SUMMARY!

please provide a detailed list of deficiencies in the space below
