



Constructed Wetland Inspection Form

Inspection Year: _____

Legend: Use definitions outlined in the City of Kyle SSCs Maintenance Program - Policy & Procedures document

MM - Minor Maintenance

D - Deficiency

DRCA - Deficiency Requiring Corrective Action

S - Satisfactory

N/A - Not Applicable (write N/A in Corrective Actions)

Type of Bioretention:

Ties to groundwater

Pond with wetland plantings

Multiple pond system

Planter Box

Other: _____

<u>Inlet Point</u> (where inflow enters the system)	MM	D	DRCA	S	Corrective Actions	Due Date
Obstruction (vegetation, debris, sediment)						
Structural condition						
Erosion, undercutting						
Diseased or dying vegetation						
Displacement of rip rap or filter fabric						
Sediment accumulation						
Visible pollution (trash, debris, oil sheen, etc.)						
Invasive or woody vegetation						
<u>Forebay</u> (initial impound)	MM	D	DRCA	S	Corrective Actions	Due Date
Sediment, debris accumulation						

Structural condition						
Visible pollution (trash, debris, oil sheen, etc.)						
Algae present						
Mosquitoes present						
Invasive or woody vegetation						
Diseased or dying vegetation						
<u>Permanent Pool</u> (area of main treatment and further sediment drop-out)	MM	D	DRCA	S	Corrective Actions	Due Date
Visible pollution (trash, debris, oil sheen, etc.)						
Sediment accumulation						
Diseased or dying vegetation						
Invasive or woody vegetation						
Algae cover %						
Emergency spillway free of obstructions and woody vegetation						
Permanent pool level normal ≥ 5 days after rain event						
<u>Embankment Assessment</u> (Side slopes, berms within the treatment areas)	MM	D	DRCA	S	Corrective Actions	Due Date
Bare soil, erosion, loss of dam material						
Invasive or woody vegetation						

Animal burrows present						
Diseased or dying vegetation						
Signs of seepage on downstream face						
Embankment mowing						
<u>Outfall Structure</u> (area where treated water discharges from the facility)	MM	D	DRCA	S	Corrective Actions	Due Date
Obstructed pipe, trash rack, drawdown orifice						
Erosion, undercutting						
Joint failure, loss of joint material, soil piping						
Displacement of filter fabric or riprap						
Sediment, debris accumulation						
<u>Miscellaneous</u>	MM	D	DRCA	S	Corrective Actions	Due Date
Access restricted (fence, vegetation, etc.)						
Evidence of routine maintenance not being performed						
Is site modified from approved plan						
Facility operating per permit requirements						
Other:						
Other:						

Comments:

Photographs:

Attach only photographs of deficiencies with one photo of the overall condition of the SSC, but it is advised that engineers maintain other photos if additional photos are taken.

Summary of Inspection:

Does the stormwater structural control present a nuisance or danger to public safety or public health?

Y

N

If Yes, inspection reports that document a deficiency, requiring corrective action(s), shall complete the Deficiency Notification Form within five (5) calendar days from the inspection date and email the form to the City of Kyle Stormwater Program. **The owner(s) shall have 30 days to complete maintenance and repair requirements per City of Kyle Ordinance No. 1100.**

Did the inspection document a deficiency requiring corrective action but **did not** present a nuisance or danger to public safety or public health?

Y

N

If Yes, inspection reports that document a deficiency, requiring corrective action(s), shall complete the Deficiency Notification Form within five (5) calendar days from the inspection date and email the form to the City of Kyle Stormwater Program.

Corrective actions shall be completed and inspection reports, documenting corrective actions, submitted to the City of Kyle Stormwater Program by December 1st.

Certification:

I certify this document and all attachments were prepared under the direct supervision of the undersigned below. The information included in this form is true, accurate, and complete. I know submitting incorrect or false information will forfeit my application and eligibility in this program.

Name (printed): _____

Signature: _____

Date: _____

Seal:

