

Wet Detention System – Structural Control Inspection

Facility ID: _____

Date: _____

Inspection conducted _____ days/hours after significant rainfall event.

FUNCTION:

Pond/Lake level above control elevation longer than recovery time (see facility inventory)? YES NO

If YES, report to supervisor for further investigation or schedule for maintenance.

EROSION:

Vegetation on side slopes failing? YES NO

Any signs of erosion? YES NO

If YES, describe and schedule for maintenance: _____

INFLOW STRUCTURE:

Any signs of erosion? YES NO

Any signs of structure settling? YES NO

Any signs of physical damage? YES NO

Any signs of accumulated sediment? YES NO

If YES to any of the above, schedule the structure for maintenance.

Any debris present? YES NO

If YES, remove debris or schedule for maintenance.

OUTFLOW STRUCTURE:

Any signs of erosion? YES NO

Any signs of structure settling? YES NO

Any signs of physical damage? YES NO

Any signs of accumulated sediment? YES NO

If YES to any of the above, schedule the structure for maintenance.

Any debris present? YES NO

If YES, remove debris or schedule for maintenance.

GENERAL:

Any indications of illicit discharge or illegal dumping? YES NO

If YES, describe and report to supervisor for proper response: _____