

**KENT COUNTY STORMWATER MAINTENANCE DISTRICT
STORMWATER BMPs MAINTENANCE TASKS AND RESPONSIBILITIES GUIDANCE DOCUMENT
WET PONDS**

| Performed by Kent Conservation District | |
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| At onset of Maintenance District or by request | <ul style="list-style-type: none"> • Prepare Operation and Maintenance Plan. Clearly outline how vegetation in the wet pond, its vegetated perimeter and buffer areas will be managed or harvested in the future. |
| Bi-annually (for all basins / BMPs) | <ul style="list-style-type: none"> • Perform comprehensive inspection of all components of the stormwater management facility. Prepare inspection report and deliver to HOA. |

| Routine Maintenance Items by HOAs | |
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| As needed | <ul style="list-style-type: none"> • Maintain vegetation as outlined in Operation and Maintenance plan: <ul style="list-style-type: none"> ○ Turf areas - mow slopes and maintenance access to maintain grass heights in the 4" to 6" range. ○ Meadow areas - mow spring and fall to control woody shrubs and trees. ○ Wooded areas - remove fallen limbs and branches to allow maintenance access and remove invasive species as necessary. • Ensure that the contributing drainage area, inlets, and shoreline are clear of trash and debris. • Manage invasive species as needed. • Perform spot-reseeding where needed. |
| Quarterly or after major storms (>1 inch of rainfall) | <ul style="list-style-type: none"> • Inspect outlet control structure to ensure openings are free and clear. Remove any trash or debris clogging openings. |

| Minor and Major Maintenance Items by Stormwater Maintenance District | |
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| Bi-annually | <ul style="list-style-type: none"> • Clear woody and invasive growth within 12 feet of all inlet and outlet points. • Repair inlet and outfall channels as necessary for erosion, undercutting, rip-rap displacement, woody growth, etc. • Refresh or replace rip-rap aprons at inflow and outflow points as needed. • Repair undercut and eroded areas at inflow and outflow structures. • Clear obstructions and accurate sediment at inlet and outlet areas. • Repair or replace loose and damaged trash racks. • Repair banks damaged by erosion or animal burrows |
| Every 5 to 25 years | <ul style="list-style-type: none"> • Remove sediment accumulation from forebays when 50% of the forebay capacity has been lost. • Repair or replace outlet structure and spillway, as needed. • Dredge sediment from entire pond area. • Reconstruct as needed. |