

Bioretention Maintenance Schedule

Year: _____

Location: _____

| | January | February | March | April | May | June | July | August | September | October | November | December |
|--------------------------------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| Drainage Area | | | | | | | | | | | | |
| Free of excessive sediment/dirt | | | | | | | | | | | | |
| Free of excessive leaves | | | | | | | | | | | | |
| Free of excessive oil / grease | | | | | | | | | | | | |
| Forebay or Filter strip | | | | | | | | | | | | |
| Remove sediment > than 1" | | | | | | | | | | | | |
| Check for erosion and correct | | | | | | | | | | | | |
| Remove any unwanted plants | | | | | | | | | | | | |
| Remove any trash | | | | | | | | | | | | |
| Basin | | | | | | | | | | | | |
| Check for erosion & correct | | | | | | | | | | | | |
| Check 3" of hardwood mulch & correct | | | | | | | | | | | | |
| Check for compacted mulch & correct | | | | | | | | | | | | |
| Remove any sediment in basin | | | | | | | | | | | | |
| Check Plants, trim, remove weeds | | | | | | | | | | | | |
| Remove any trash | | | | | | | | | | | | |
| Overflow | | | | | | | | | | | | |
| Overflow pipe screen unclogged | | | | | | | | | | | | |
| Overflow pipe inlet clear | | | | | | | | | | | | |
| Inspect cleanout and outlet | | | | | | | | | | | | |
| Berm / Surrounding Area | | | | | | | | | | | | |
| Check for erosion & correct | | | | | | | | | | | | |
| 3" of hardwood mulch (if mulched) | | | | | | | | | | | | |
| Check Plants, trim, remove weeds | | | | | | | | | | | | |
| Remove any trash | | | | | | | | | | | | |

| | Inspector Name, Date | Notes |
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| Jan | _____ | _____ |
| Feb | _____ | _____ |
| Mar | _____ | _____ |
| Apr | _____ | _____ |
| May | _____ | _____ |
| Jun | _____ | _____ |
| Jul | _____ | _____ |
| Aug | _____ | _____ |
| Sep | _____ | _____ |
| Oct | _____ | _____ |
| Nov | _____ | _____ |
| Dec | _____ | _____ |

Permeable Pavement Maintenance Schedule

Year: _____

Location: _____

| | January | February | March | April | May | June | July | August | September | October | November | December |
|--|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| Drainage Area & Conveyance | | | | | | | | | | | | |
| Free of excessive sediment/dirt | | | | | | | | | | | | |
| Free of excessive leaves/other materials | | | | | | | | | | | | |
| Permeable Area | | | | | | | | | | | | |
| Free of excessive sediment/dirt | | | | | | | | | | | | |
| Free of excessive leaves/other materials | | | | | | | | | | | | |
| Check for obstructions or ponding* | | | | | | | | | | | | |
| Inspect pavers & correct | | | | | | | | | | | | |
| Professionally vacuum permeable area | | | | | | | | | | | | |
| Replace joint material as needed | | | | | | | | | | | | |
| Overflow | | | | | | | | | | | | |
| Inspect cleanout | | | | | | | | | | | | |
| Inspect outlet orifice and correct | | | | | | | | | | | | |
| Other | | | | | | | | | | | | |
| *note - ponding must be corrected by infiltration test | | | | | | | | | | | | |
| more frequent vacuum treatment | | | | | | | | | | | | |

| | Inspector Name, Date | Notes |
|-----|----------------------|-------|
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| May | _____ | _____ |
| Jun | _____ | _____ |
| Jul | _____ | _____ |
| Aug | _____ | _____ |
| Sep | _____ | _____ |
| Oct | _____ | _____ |
| Nov | _____ | _____ |
| Dec | _____ | _____ |

Cistern Maintenance Schedule

Year: _____

Location: _____

| | January | February | March | April | May | June | July | August | September | October | November | December |
|---|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| Drainage Area & Conveyance | | | | | | | | | | | | |
| Free of excessive sediment/dirt | | | | | | | | | | | | |
| Free of excessive leaves/obstructions | | | | | | | | | | | | |
| Gutters operating as designed | | | | | | | | | | | | |
| First Flush | | | | | | | | | | | | |
| Check for obstructions & clear | | | | | | | | | | | | |
| Check drainage & correct | | | | | | | | | | | | |
| Check for sediment buildup & clean | | | | | | | | | | | | |
| Cistern | | | | | | | | | | | | |
| Inspect filters, screens & clean | | | | | | | | | | | | |
| Check drainage time, < 144 hours | | | | | | | | | | | | |
| Check for leaks & correct | | | | | | | | | | | | |
| Check drain valve operation | | | | | | | | | | | | |
| Verify all access locked | | | | | | | | | | | | |
| Inspect foundation & correct | | | | | | | | | | | | |
| Verify safety signage | | | | | | | | | | | | |
| Overflow | | | | | | | | | | | | |
| Check vector screens & correct | | | | | | | | | | | | |
| Inspect overflow path & correct | | | | | | | | | | | | |
| Verify overflow path infiltrates/drains | | | | | | | | | | | | |
| Other | | | | | | | | | | | | |
| Internal inspection every 5 years | | | | | | | | | | | | |

| | Inspector Name, Date | Notes |
|-----|----------------------|-------|
| Jan | _____ | _____ |
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| May | _____ | _____ |
| Jun | _____ | _____ |
| Jul | _____ | _____ |
| Aug | _____ | _____ |
| Sep | _____ | _____ |
| Oct | _____ | _____ |
| Nov | _____ | _____ |
| Dec | _____ | _____ |

Vegetated Filter Strip Maintenance Schedule

Year: _____

Location: _____

| | January | February | March | April | May | June | July | August | September | October | November | December |
|--|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| Drainage Area & Conveyance | | | | | | | | | | | | |
| Free of excessive sediment/dirt | | | | | | | | | | | | |
| Free of excessive leaves/other materials | | | | | | | | | | | | |
| Check for obstructions on drainage edge | | | | | | | | | | | | |
| Check edge dropoff to strip > 1" & correct | | | | | | | | | | | | |
| Vegetated Filter Strip | | | | | | | | | | | | |
| Remove sediment at edge > than 1" | | | | | | | | | | | | |
| Check for erosion and correct | | | | | | | | | | | | |
| Check Plants, trim, remove weeds | | | | | | | | | | | | |
| Remove any trash | | | | | | | | | | | | |
| Check for ponding and correct | | | | | | | | | | | | |
| Verify original dimensions not modified | | | | | | | | | | | | |

| Inspector Name, Date | Notes |
|----------------------|-------|
| Jan | _____ |
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| Mar | _____ |
| Apr | _____ |
| May | _____ |
| Jun | _____ |
| Jul | _____ |
| Aug | _____ |
| Sep | _____ |
| Oct | _____ |
| Nov | _____ |
| Dec | _____ |

Riparian Buffer Maintenance Schedule

Year: _____

Location: _____

| | January | February | March | April | May | June | July | August | September | October | November | December |
|--|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| Drainage Area & Conveyance | | | | | | | | | | | | |
| Check for erosion and correct | | | | | | | | | | | | |
| Free of excessive sediment/dirt | | | | | | | | | | | | |
| Verify information signage | | | | | | | | | | | | |
| Verify buffer boundary is visible/marked | | | | | | | | | | | | |
| Riparian Buffer | | | | | | | | | | | | |
| Verify buffer dimensions | | | | | | | | | | | | |
| Verify no restricted uses in buffer | | | | | | | | | | | | |
| Remove any trash | | | | | | | | | | | | |
| Conduct plant inventory | | | | | | | | | | | | |
| Remove noxious and invasive plants | | | | | | | | | | | | |
| Photo document | | | | | | | | | | | | |
| Assess plant health | | | | | | | | | | | | |

| | Inspector Name, Date | Notes |
|-----|----------------------|-------|
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| May | _____ | _____ |
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