

Post Construction Best Management Practices Sites

Post Construction Best Management Practices Inventory

Updated August 1, 2017

Site	Site Location	Owner	Address	Contact Person	Phone Number	Email Address	Land Disturbance	Maintenance Verification Date	Maintenance Manual	Approval Date	BMF Type	Design/Performance Specifications	Latitude	Longitude	Required Maintenance	Status	Inspected	Inspected	Inspector	Inspection Notes	
1	Berry Staff Operation	235 Webster Street	Berry Staff Operation	230 Webster Street, Dayton, OH	Sheng Berry	937-463-9742	Land Disturbance	5/26/2016	Yes	11/24/2016	Bio-Retention Basin	Designed to store about 4.7 CFS of runoff.	39°46.5857N	84°10.1037W	Remove debris, Prune, weed, Replace mulch/Replace Plants, Mow	As Designed	1/31/2017	5/16/2016	Mike Donohue	1/29/17 - MD - Give information to Doug Barry and inform them we were going to start inspections. 10/16/16 - MD - As Designed.	
2	Coca-Cola Overflow Parking	230 Warren Street	Urban Gardeners of Dayton	PO Box 8006, Dayton, OH 45402	Megan Turner	937-224-7336	0.287 acres	5/18/2016	Yes	6/13/2012	Permeable Pavement	The permeable pavers should allow 6.4 inches of rain to be stored for a 100 year storm.	39°45.0575N	84°11.1807W	Remove debris from joints	As Designed	1/10/2017	1/18/2016	Mike Donohue	1/20/17 - MD - Delivered information to restaurant and explained above inspections. Will give to owner. 10/16/16 - MD - As Designed.	
3	Creative Foam Building Addition	1137 North Dixie Drive	Creative Foam				0.287 acres	5/20/2016	Partial	6/13/2012	Permeable Pavement	The permeable pavers has increased the time of concentration from 4.3 min. to 8 min.	39°47.7772N	84°11.4319W	Remove debris from joints	Operational	10/16/2016	5/20/2016	Mike Donohue	10/16/16 - MD - No plan uploaded. Permeable pavement is on fairly steep slope.	
4	Food Bank	50 Armor Place	The Food Bank	50 Armor Place, Dayton, OH 45402	Terry Bernard	937-463-2065-412	7.79 acres	5/14/2018	Yes	6/13/2011	Rain Garden	The rain garden is designed to store 12.1 CFS of runoff before releasing it to the catch basin located at the corner of Powers and Hartford Street.	39°44.8375N	84°12.1077W	Repair Erosion, Remove debris, Seed, Water, Fertilize, Replace Plants, Weed.	Not as Designed	11/10/2016	5/14/2018	Mike Donohue	11/10/16 - MD - Referred to Terry Bernard. He said that former Plumbing is doing the inspections. Call 937-702-3120. Fax 937-463-3828. 10/16/16 - MD - Looks OK. Pruning for not draining as designed. 10/16/16 - MD - East parking lot correct. Close up dirt from the top graded. Rain looks OK. A new O&M manual was requested.	
5	GD Aviation Center	111 Blue Park Drive	East Aquon Development	300 College Park, Dayton, OH 45424	Beth Keyes	937-229-3769			Yes	6/29/2011	Bio-Retention Basin	Designed to store about 10.24 CFS of runoff.				Construction Completed					
6	Germantown Village	464 S. Broadway Street	Germantown LLC	464 S Broadway St, Dayton, OH 45402	Greg Olson	937-465-0502			Yes	9/20/2012	Detention Basin	The detention basin is designed to store about 4.87 CFS of runoff.				Completed		11/22/2016	Mike Donohue	11/22/16 - MD - Infiltration Trench needs re-mulched. Catch basin at end of block is bricked with washed down roads. 10/16/16 - MD - Looks OK.	
7	Goodwill Woodman	1750 Woodman Drive	Goodwill Industries	1551 Kuntz Road, Dayton, OH 45404	Matt Armit	937-463-4800-650			Yes	5/1/2010	Bio-Retention Basin (2)	Designed to store about 9.82 CFS of runoff.	39°43.8057N	84°07.2887W	Remove debris, Prune, weed, Replace mulch/Replace Plants, Mow	Operational	1/31/2017	4/23/2016	Mike Donohue	1/31/17 - MD - Most of Parking Lot did not drain correctly to the water table. 10/16/16 - MD - Looks OK. Pruning for not draining as designed. Minor sediment on north side caused by excessive parking lot grade. Some erosion on south side entrance along with other weed and a couple of dead plants.	
8	Goodwill/Easter Seals & Main St	612 S. Main Street	Goodwill Industries	1311 Kuntz Road, Dayton, OH 45404	Lance Detrick	937-463-4800		5/30/2016	Yes	12/24/2014	Bio Swale (2), Office Plaza (3)	The bio swale shed approximately 10.87 CFS.	39°45.0397N	84°11.3183W	Remove debris, Mow grass > 4". Re-seed bare areas.	As Designed	1/31/2017	5/20/2016	Mike Donohue	1/31/17 - MD - Give info to Matt Armit and Lance Detrick pertaining to stormwater inspections. 10/16/16 - MD - Looks to be functioning as designed. Minor sediment on north side caused by excessive parking lot grade. Some erosion on south side entrance along with other weed and a couple of dead plants.	
9	KBK-5	2012 Webster Street	KBK-5	2012 Webster Street, Dayton, OH 45404			3.3 acres		Yes	1/11/2013	Rain Garden	The rain garden is designed to store 10.85 CFS runoff.	39°47.4376N	84°10.7017W	Repair Erosion, Remove debris, Seed, Water, Fertilize, Replace Plants, Weed.	Needs Maintenance	1/23/2017	6/12/2016	Mike Donohue	1/23/17 - MD - Not able to gain access to building. 10/16/16 - MD - Plans to not re-tilde. Rain Garden has some weeds growing. Much is washing out in some locations. Some sediment build-up in bottom needs to be removed. 1/23/17 - MD - Not able to gain access to building. They have graded over the drainage swale on north side of building.	
10	KBK-6	2040 Webster Street	Norwood Medical	2040 Webster Street, Dayton, OH 45404			4.57 acres		Yes	12/8/2014	Catch Basins & Catcher Trap Invert	catch basins and thurs should be cleaned up regularly.	39°47.4376N	84°10.8547W	Remove debris, Replace inverts as needed	Not as Designed	1/31/2017	6/12/2016	Mike Donohue	1/31/17 - MD - Is there any other BMP other than the catch basins? Description only says catch basins without debris traps. Is there a bioswale? 1/23/17 - MD - Talked with General Manager and told him of upcoming inspection. Give him copy of inspection checklist. 11/22/16 - MD - Referred to contact Mark Percum. He is no longer with company. Let's a copy of Maintenance Manual with a supervisor. Manager of facility not at work. Detention basin is still overgrown and has not been mowed or maintained in any way. Need to get me contact. Left message for manager to call me. The second detention pond has been maintained somewhat (M. mowed). 10/16/16 - MD - Nothing maintained. Completely overgrown.	
11	LIQ2	1735 James H. McGee Blvd	LIQ2 VENTURE PARTNERS, INC.	1735 James H. McGee Blvd, Troyeswood, OH 45425	Mark Farnum	503-866-0747			Yes	6/29/2012	Detention Basin, Catch Basin w/ Sump	The detention basin is designed to store about 3.87 CFS of runoff.	39°46.4376N	84°10.1217W	Remove debris, Mow, Repair Erosion.	Needs Maintenance	10/10/2017		Mike Donohue	11/23/16 - MD - Detention basins stands wet and muddy. Notified person at St. Marys Development on 11/23/16. 10/16/16 - MD - Actual address is 415 Massachusetts Avenue. Bottom of basin overgrown. Needs to be mowed down to bottom. Designed to hold water? It is very muddy. Is gas coming from here?	
12	Lov's Travel Stop and Country Store	2217 S. Edson C. Moses Blvd	Lov's Travel Stop and Country Store	18001 N. Perry Avenue, PO Box 28230, Oklahoma City, OK 73128	Jason Touhey	405-352-2633	~1 acre	5/20/2016	Yes	2/1/2013	Water Quality Basin (2)	Information is not available.	39°43.9597N	84°12.1897W	Remove debris, Repair Erosion, Mow	Needs Maintenance	11/10/2017	5/20/2016	Mike Donohue	11/10/16 - MD - Talked to Jason Touhey, General Manager. Told him inspections were going to happen and gave him info about water quality ponds. Talked to him about cleaning trash and replacing Storm 2217-28230-OK-074-0747. 10/16/16 - MD - Check standard drawings. Lots of weeds, untills. Round-up sprayed on edges.	
13	Lynco Place II	415 Massachusetts Avenue	Lynco Place II Limited Partnership	2360 E. 5th Street, Dayton, OH 45403	John Haves	937-277-8149	3.260 acres		Yes	6/13/2012	Detention Basin w/ Filtered Outlet	The detention basin is designed to store about 5.7 CFS of runoff.	39°45.9376N	84°16.8477W	Remove debris, Clean outlet structure and fabric sock, Repair Erosion.	Needs Maintenance	11/23/2017		Mike Donohue	1/23/17 - MD - Detention basins stands wet and muddy. Notified person at St. Marys Development on 11/23/16. 10/16/16 - MD - Actual address is 415 Massachusetts Avenue. Bottom of basin overgrown. Needs to be moved down to bottom. Designed to hold water? It is very muddy. Is gas coming from here?	
14	McDonald's Kannee	1301 Kannee Street	McDonald's	2 Eason Court, Suite 200, Columbus, OH 43219	Cher Sullivan	614-438-3368			Yes	5/1/2012	Hydrodynamic Separator/Office Plaza	The total oil storage for the hydrodynamic unit is about 430 gallons. The detention basin (area is 41,855 CFS) and is capable of storing about 5,512 GPM of runoff. The total maximum retention rate for the area is 20.41 CFS for the 100 year storm.	39°47.1687N	84°11.3477W	Remove debris, Clean at 75%	Operational	10/6/2016		Mike Donohue	10/6/16 - MD - Plans are not readable. Looks to be working.	
15	Blue Commons II	144 East Holmes Street	Blue Commons Development, LLC	144 East Holmes Street, Mansfield, OH 43340		937-525-5520	5.49 acres		Yes	4/29/2010	Detention Basin w/ Office Plaza, rock check dam, bioswale	Information is not available.	39°46.7476N	84°11.4037W	Remove debris, Mow, Repair Erosion.	As Designed	10/6/2016		Mike Donohue	10/6/16 - MD - Appears to be operating as designed. Grass may be cut too short. Check dam has grass growing in it. Some erosion around catch basin.	
16	Schoel Industries	60 First Ave	Schoel Industries	60 First Avenue, Dayton, OH 45402			12.45 acres		Needs updated	4/27/2011	Bio-Retention Basin	The total maximum retention rate for the area is 20.41 CFS for the 100 year storm.	39°43.6767N	84°09.9077W	Remove debris, Repair Erosion, Mow	As Designed	10/6/2016		Mike Donohue	10/6/16 - MD - Retention area is maintained but not sure how it holds back water to area designed for it. Plan view is not readable.	
17	UD Student Housing, Phase III	432 Zornell Road	University of Dayton	300 College Park, Dayton, OH 45409		937-230-1000			Partial	6/13/2012	Bio-Retention Basin	The total storage for the bio-retention basin is about 740 CF.	39°44.2376N	84°10.1777W	Remove debris, Prune, weed, Replace mulch/Replace Plants.	As Designed	10/16/2016	4/23/2016	Mike Donohue	10/16/16 - MD - As Designed.	
18	Water Street Redevelopment	420 River Center Drive	Water Street Redevelopment, LLC	1515 Seward Street, Suite 100, Dublin, OH 43017	Jason Woodard	937-232-7303	~1 acre		Yes	5/25/2014	Hydrodynamic Separator	The hydrodynamic separator can handle a water quality treatment flow of 1.6 CFS. Information is not available.	39°45.5867N	84°08.7287W	Remove debris, Mow grass > 4". Re-seed bare areas.	Not as Designed	10/10/2016	6/12/2016	Mike Donohue	10/10/16 - MD - Hydrodynamic separator. Condition not clear on plan. No storm thames on plan.	
19	Wilbur Wright School	302 Huffman Avenue	Dayton Public Schools	121 S. Huffman Street, Dayton, OH 45402	Kurt Stanc	937-542-2881			Yes	7/9/2010	Bio Swale (2)	The detention pond flow rate is 8.8 CFS.	39°45.5867N	84°08.7287W	Remove debris, Mow grass > 4". Re-seed bare areas.	Needs Maintenance	10/10/2016		Mike Donohue	10/10/16 - MD - Rain Garden overgrown. Catch Basin on Brucell Road with debris. Erosion at catch basin entrance. Rain erodes on west side of courts in rear easement.	
20	Wilmington Avenue Storage Invt	1402 Wilmington Avenue	Ashford Construction & Development Co.	1402 Wilmington Avenue, Centerville, OH 45418	Tom Smith	937-434-8423	1.80 acres		Yes	12/9/2015	Underground Detention, perforated pipe	The detention pond can handle a designed runoff volume of 10.75 CFS.	39°45.8876N	84°14.2147W	Remove debris, Invert Chambers	Under Construction	10/10/2016	6/12/2016	Mike Donohue	10/10/16 - MD - Under Construction.	
21	Project Drive - North Point	Concord Drive	North Point Development, LLC	1011 Canal Street, Suite 200, Brentwood, MD 21150	Larry Leggett	816-384-2281	11.08 acres		Yes	6/27/2016	Detention Basins	The proposed water quality volume to be treated is about 112,062 CF.	39°53.4876N	84°14.2147W	Remove debris, Mow, Repair Erosion.	Construction					
22	Old River Athletic Facility	225 Old River Trail	Dakewood City School District	20 Robinson Road, Dayton, OH 45409	Kevin Philp	937-287-5332			Yes	7/27/2016	Synthetic Turf Field, Detention basin	The basin is designed to discharge about 23.88 CFS for a pipe full inflow of 2.08 CFS.	39°44.0476N	84°11.4017W	Remove debris, Mow, Repair Erosion.	Under Construction	10/10/2016		Mike Donohue	10/10/16 - MD - Under Construction.	
23	Smucker Parking Expansion		Smucker Community College	448 W. Third St., Dayton, OH 45402					Yes	6/20/2017	Infiltration Trench, Catch Basins w/ Debris Trap Invert	The runoff will be directed to the existing 27" storm pipe. The oversized 24" perforated pipe will provide storage along with the surrounding stone trench for WQV.	39°45.1967N	84°11.8247W	Remove debris, Replace inverts as needed	Under Construction					
24	Audubon Crossing	101 Barn Street	Audubon Crossing LP	239 Huber Village Blvd., Suite 200, Westerville, OH 43081	Glenn Schuy	614-386-0020			Yes	6/29/2017	Underground Detention, Office Plaza/War	The detention pond can handle a designed runoff volume of 10.75 CFS.	39°45.8876N	84°12.5147W	Remove debris, Invert Chambers	Under Construction					
25	Brandt Meadows	4300 Brandt Pike	Hartman Holdings, LLC		Greg Smith	937-531-5530			Yes	7/26/2017	Detention Basin, Office Plaza	The detention pond can handle a designed runoff volume of CFS.	39°48.0917N	84°08.0047W	Remove debris, Mow, Repair Erosion.	Under Construction					
26	UD Parking Lot Expansion	1801 S Edson C Moses Blvd	University of Dayton	300 College Park Drive	Russ Potryala	937-229-3768	2.3 acres		Under Construction	Yes	9/1/2017	Drywell w/ perforated pipes	The detention pond can handle a designed runoff volume of CFS.	39°44.2176N	84°12.2627W	Remove debris, Invert Chambers	Under Construction				
27	Dayton Metro Library Southeast Branch	21 Waterfall Avenue	Dayton Metro Library	21 Waterfall Avenue			1.5 acres		Under Construction	Yes	9/28/2017	Detention Basin w/ Filtered Outlet	The detention pond can handle a designed runoff volume of CFS.	39°44.3157N	84°9.1157W	Remove debris, Clean outlet structure and fabric sock, Repair Erosion.	Under Construction				