

MS4: City of Grandville

Stormwater Structural Control Inventory:
Facilities Inventory

Quantity:	Type:
48	Catch basins
0	Constructed wetlands
1	Detention basins
1	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
1	Secondary containment
1	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)

Storm Sewer System

Quantity:	Type:
1200	Catch basins
1	Constructed wetlands
3	Detention basins
5	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
2	Vegetated swales
0	Other structural storm water controls (See Notes)

Facilities Inventory

Municipal Operations and Maintenance

Pollutant Discharge Potential	Facility Name	Municipal Operations and Maintenance							
		Road, Parking Lot Bridge & Sidewalk Maintenance	ROW & Vegetated Property Maintenance	Unpaved Road Maintenance	Cold Weather operations	Fleet Maintenance	Solid Waste Handling and Disposal	Materials Storage	Spill Response and Prevention
Low	Heritage Park	X	X						
Low	Fire Department	X	X						
High	DPW Facility	X	X		X	X	X	X	X
Low	Community Building	X	X						
Low	Calvin Crest Park	X	X						
Low	Police Court Admin Complex	X	X						
Low	Library	X	X						
Low	Wedgewood Park	X	X						
Low	Little League Lot	X	X						
Low	City Parking Lot	X	X						
Low	City Parking Lot	X	X						
Low	City Parking Lot	X	X						
Low	Mill Race		X						

**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	
Facility Address:	South Street SW
Receiving Water/ Outfall ID:	MS4/Grand River
Facility Type:	Parking Lot
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
	3 Catch basins
	0 Constructed wetlands
	0 Detention basins
	0 Infiltration basins and trenches
	0 Oil/water separators
	0 Porous pavement
	0 Pump Stations
	0 Rain gardens
	0 Secondary containment
	0 Underground storage vaults or tanks
	0 Vegetated swales
	0 Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes:

Instructions: Complete all gray areas on the form. If your facility can be identified as more than one type in the drop down menu, use the optional secondary field, if you need 3 or more types, add them to the notes. Provide the number of each type of stormwater structural control at the facility that discharges stormwater to waters of the state.

**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	
Facility Address:	Corner of Wilson and Chicago Drive
Receiving Water/ Outfall ID:	MS4/Grand River
Facility Type:	Parking Lot
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
1	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes:

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**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	
Facility Address:	Wilson Ave and First Reformed Church
Receiving Water/ Outfall ID:	MS4/Grand River
Facility Type:	Parking Lot
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
4	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes:

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**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Wedgewood Park
Facility Address:	3391 Wilson Ave.
Receiving Water/ Outfall ID:	MS4/Buck Creek
Facility Type:	Park
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
3	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes: 1 of the 3 catch basins is a yard basin.

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**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Little League Lot
Facility Address:	Adjacent to West Elementary School (3777 Aaron Ave)
Receiving Water/ Outfall ID:	MS4/Rush Creek
Facility Type:	Park
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
2	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes: The City completes minimal maintenance at this public site. No stormwater infrastructure present.

Instructions: Complete all gray areas on the form. If your facility can be identified as more than one type in the drop down menu, use the optional secondary field, if you need 3 or more types, add them to the notes. Provide the number of each type of stormwater structural control at the facility that discharges stormwater to waters of the state.

**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Mill Race
Facility Address:	3370 Carlton Park SW
Receiving Water/ Outfall ID:	MS4/Buck Creek
Facility Type:	Park
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes: The City completes minimal maintenance at this public site. No stormwater infrastructure present.

Instructions: Complete all gray areas on the form. If your facility can be identified as more than one type in the drop down menu, use the optional secondary field, if you need 3 or more types, add them to the notes. Provide the number of each type of stormwater structural control at the facility that discharges stormwater to waters of the state.

**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Heritage Park
Facility Address:	4497 Canal
Receiving Water/ Outfall ID:	Huzenga Drain
Facility Type:	Park
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
2	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes:

**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Grandville Fire Department
Facility Address:	3215 Wilson
Receiving Water/ Outfall ID:	MS4/Grand River
Facility Type:	Fire Department
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
6	Catch basins
0	Constructed wetlands
0	Detention basins
1	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes:

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**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	DPW Facility
Facility Address:	4095 White
Receiving Water/ Outfall ID:	MS4/Grand River
Facility Type:	DPW Complex
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
7	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
1	Secondary containment
1	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes: Secondary Containment is for the fuel tank located outside behind the building. The underground tank is for spent oil and is located in the front of the DPW.

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**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Community Building
Facility Address:	3340 Division
Receiving Water/ Outfall ID:	MS4/Buck Creek
Facility Type:	Senior Center
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
1	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes:

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**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Calvin Crest Park
Facility Address:	3796 Ivanrest
Receiving Water/ Outfall ID:	MS4/Buck Creek
Facility Type:	Park
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
2	Catch basins
0	Constructed wetlands
1	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes:

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**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Police/Court/Administrative Complex
Facility Address:	3195 Wilson
Receiving Water/ Outfall ID:	MS4/Grand River
Facility Type:	Municipal complex
Secondary Facility Type (Optional) :	Police Department
Stormwater Structural Control Inventory:	
Quantity:	Type:
9	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
Facility Map Location:	DPW Office

Notes:

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**Municipal Facility
Stormwater Structural Control Inventory
Tracking Sheet**

Facility Information:	
Community Name:	City of Grandville
Facility Name:	Grandville Library and Public Parking Lot
Facility Address:	4055 Maple
Receiving Water/ Outfall ID:	MS4/Grand River
Facility Type:	Library
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
8	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	8-Oct-19
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Facility Name: Grandville Public Works

Person Responsible for Facility Oversight: Charlie Sundbald

Standard Operating Procedure (SOP) for Facilities with HIGH potential for Pollutant Runoff

This facility was assessed and determined to have a high potential to discharge pollutants to surface waters of the state based on the following factors or conditions present on the site:

- Fleet Maintenance or Storage Yard
- Large amount of urban pollutants stored at the sight
- Identification of Improperly stored materials
- The potential for polluting activities to be conducted outside
- Proximity for waterbodies
- Poor housekeeping practices
- Discharge of pollutants of concern to impaired waters

Site-specific structural and non-structural controls and good housekeeping practices implemented and maintained onsite are identified in the facility inventory in Appendix 6 of the SWMP, Maintenance procedures and good housekeeping practices are detailed in the BMP manual in Appendix 7 of the SWMP.

Inspection

Conduct routine maintenance and inspections of storm water management and control devices to ensure materials and equipment are clean and orderly and to prevent or reduce pollutant runoff.

Routine Maintenance Schedule: Bi weekly.

Conduct a comprehensive inspection including all structural storm water controls and a review of non-structural storm water controls to prevent or reduce pollutant runoff.

Comprehensive Site Inspection Schedule: 3x/yr

Significant materials

Identify all significant materials onsite with the potential to pollute stormwater.

Material	Handling & Storage Requirements	Potential to Pollute (High, Medium, Low)
Street Sweeping short term Storage	Dispose of in Landfill	L
Salt Storage	Keep salt inside storage building	L