

Non-Storm Water Management BMPs

Non-storm water management BMPs are source control BMPs that prevent pollution by limiting or reducing potential pollutants at their source before they come in contact with storm water. These practices involve day-to-day operations of the construction site and are usually under the control of the Contractor. These BMPs are also referred to as “good housekeeping practices”, which involve keeping a clean, orderly construction site. Table 2-5 lists the non-storm water management BMPs. Fact sheets for these BMPs can be found in the MDT Erosion and Sediment Control Best Management Practices Manual (CDM, 2003).

Table 2-5 Non-Storm Water Management BMPs

ID	BMP Name	Primary Purpose	Erosion Processes
NS-1	Water Conservation Practices	Conserving water on construction sites	Special
NS-2	Dewatering Operations	Manage pollutants from dewatering operations	Special
NS-3	Paving and Grinding Operations	Minimize pollution of storm water during paving operations	Other Pollutants
NS-4	Temporary Stream Crossing	Minimize pollution at waterway crossings	Stream Bank
NS-5	Clear Water Diversion	Intercepts clear surface water runoff upstream of a project site	Rill/Gully, Stream Bank, and Snow Melt.
NS-6	Illicit Connection/Illegal Discharge Detection and Reporting	Recognize illicit connections or illegally dumped or discharged materials	Other Pollutants
NS-7	Potable Water/Irrigation	Reduce potential pollutants during discharge of water lines.	Other Pollutants
NS-8	Vehicle and Equipment Cleaning	Procedures to minimize or eliminate discharge of pollutants from cleaning operations	Other Pollutants
NS-9	Vehicle and Equipment Fueling	Procedures to eliminate the discharge of fuel spills into waterways	Other Pollutants
NS-10	Vehicle and Equipment Maintenance	Procedures to eliminate the discharge of pollutants into waterways from maintenance activities	Other Pollutants