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|  |  | **HELP SHEET****Education & Outreach**March 2020 |  |
|  | *Prepared by the INAFSM Stormwater Committee – Pollution Prevention and Good Housekeeping Group*  |  |
|  | **Stormwater Survey / Training Questions for Municipal Operations** |  |
|  | The Pollution Prevention and Good Housekeeping (P2 & GH) Group compiled survey, quiz, and training questions from communities in Indiana for MS4s to use. These questions could be directed towards municipal employees – just cut and paste into your preferred format. Questions have been provided by the City of Greenwood, City of Goshen, and City of Muncie. Answers are provided in **Bold**, but may not be applicable to every MS4.**CITY OF GREENWOOD, INDIANA:**All floor drains in City facilities flow directly into sanitary sewers to prevent the contamination of ditches, creeks, and ponds.[ ]  **True**[ ]  FalseDumpster lids should be kept closed at all times to prevent rainwater from collecting inside.[ ]  **True**[ ]  FalseChemical storage shelves should be kept clean with all chemicals stored in secondary containment containers to prevent spills.[ ]  **True**[ ]  FalseVehicles and equipment should be washed outdoors on the pavement so the water runs into the storm drains, open ditches, or any other waterway.[ ]  True[ ]  **False**What should you do in the event of a spill?[ ]  Contain the spill with absorbent materials.[ ]  Make sure to protect any open drains that might be nearby with absorbent booms.[ ]  Tell your supervisor, the Stormwater Department, and the Fire Department (if necessary).[ ]  **All the above**.If you see something being poured down a storm drain, creek, or stream, you should call the Stormwater Department immediately at [NUMBER].[ ]  **True**[ ]  FalseHow must empty drums or containers be handled?[ ]  Labeled as “Empty.”[ ]  Have lids or bungs tightly sealed.[ ]  Stored under roof, or on their sides to prevent rainwater from collecting in them.[ ]  **All the above**. Oil dry should be left on spills on the floor for days so it can be tracked to other areas.[ ]  True[ ]  **False (clean up immediately)**All employees should know where the site Stormwater Pollution Prevention Plan is located at their facility as required by the MS4 Program and IDEM.[ ]  **True**[ ]  False |  |
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|  | **CITY OF GOSHEN, INDIANA:**What is a Watershed? (select all that apply)[ ]  A shed with a bathroom.[ ]  A parking lot that flows to a retention basin.[ ]  **All the land that drains runoff to a common body of water.**Polluted stormwater runoff can cause which of the following effects?[ ]  Sedimentation in waterways and water bodies.[ ]  Excessive algae growth in waterways and water bodies.[ ]  The transport of trash into waterways and water bodies.[ ]  Increase in the amount of salt in waterways and water bodies.[ ]  **All the above**.As the amount of hard surface in an area goes up, the amount of stormwater runoff flowing off of the area goes down.[ ]  True [ ]  **False**If you see someone dumping or evidence of something strange on the ground, in a catch basin, or in a waterway, who should you contact?[ ]  A supervisor[ ]  The Stormwater Department at [INSERT PHONE NUMBER][ ]  the [TOWN/CITY]’s Stormwater Coordinator [NAME] at [PHONE NUMBER][ ]  **Any of the above**In the event of a spill, you should (select all that apply):[ ]  Outside: Leave it alone because the rain will wash it away.[ ]  Inside: Wash it down the nearest drain because the Wastewater Treatment Plant can remove chemicals from the water.[ ]  **Assess the risk to human health and the environment and put safety first by wearing the appropriate personal protective equipment.**[ ]  **Contain the spill, stop the source of the spill, and clean it up.**[ ]  **Tell your supervisor and the Stormwater Department.**At the end of the workday, all materials should be placed back within secondary containment.[ ]  **True** [ ]  FalseDuring a normal rain event, how might stormwater runoff be treated before it reaches a local waterway (select the two True statements)?[ ]  All stormwater runoff flows to the Wastewater Treatment Plant where it is treated before being released to the [INSERT WATERWAY].[ ]  All stormwater runoff flows to a local waterway without any treatment.[ ]  **Stormwater runoff from older portions of the [TOWN/CITY] flow into combined sewers and is treated at the Wastewater Treatment Plant.**[ ]  **Stormwater runoff flows into separated storm sewer systems and discharges to local waterways and retention ponds and sometimes flows through a stormwater treatment unit that captures sediment, oils, and trash.**The [TOWN/CITY] implements a Stormwater Management Program because: (select all that apply)[ ]  **Federal regulations (e.g. the Clean Water Act) require us to do so**.[ ]  **State regulations require us to do so.**[ ]  Just because we want to. |  |
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|  | **CITY OF MUNCIE, INDIANA:**In IDEM's municipal separate storm system (MS4) general permit, roadways are defined as drains.[ ]  **True**[ ]  FalseSeparate storm systems are connected to the Wastewater Treatment plant.[ ]  True[ ]  **False**Litter, leaves, cigarette butts, twigs, and limbs are referred to as gross solids.[ ]  **True**[ ]  FalseStockpiles should be located close to storm drains to ensure proper drainage.[ ]  True[ ]  **False**Oily rags that are not saturated or dripping with oil, may be thrown away in the regular trash.[ ]  **True**[ ]  FalseUsed rags that contain solvents that are not saturated or dripping fluids, may be thrown away in the regular trash.[ ]  True[ ]  **False**Sediment is the only pollutant of concern from an active construction site.[ ]  True[ ]  **False**The contractor is ultimately responsible for stormwater permit compliance on an active construction site.[ ]  True[ ]  **False**State law requires that all active construction sites with stormwater permits must have a rain gauge on site.[ ]  True[ ]  **False**Silt fence may be used in ditches with highly concentrated flows of stormwater runoff.[ ]  True[ ]  **False** |  |
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