|  |  |
| --- | --- |
| **QUESTION** | **Application** |
| **WM2.1** | **Is Material Use applied as required?** |
| **SPECs, 13-4.03C(1) General** | Minimize or eliminate discharge of material into the air, storm drain systems, and receiving waters while taking delivery of, using, or storing the following materials:  1. Hazardous chemicals, including acids, lime, glues, adhesives, paints, solvents, and curing compounds 2. Soil stabilizers and binders 3. Fertilizers  4. Detergents 5. Plaster 6. Petroleum materials, including fuel, oil, and grease 7. Asphalt and concrete components  8. Pesticides and herbicides |
| **CGP, Attachment C.B.4; D.B.4; E.B.4** | Risk Level 1, 2 and 3 dischargers shall implement good housekeeping for landscape materials, which, at a minimum, shall consist of the following:  c. Discontinuing the application of any erodible landscape material within 2 days before a forecast rain event or during periods of precipitation.  d. Applying erodible landscape material at quantities and application rates according to manufacturer’s recommendations or based on written specifications by knowledgeable and experience field personnel. |
| **LTP VIII.** | Dischargers shall minimize or prevent pollutants in authorized non-storm water discharges through the use of controls, structures and management practices that achieve BAT for toxic and non-conventional pollutants and BCT for conventional pollutants |

|  |  |
| --- | --- |
|  | **Implementation** |
| **WM2.2** | **Is Material Use implemented properly?** |
| **SPECs, 13-4.03E(8) Thermoplastic Striping and Pavement Markers** | Do not preheat, transfer, or load thermoplastic within 50 feet of drainage inlets and receiving waters.  Do not unload, transfer, or load bituminous material for pavement markers within 50 feet of drainage inlets and receiving waters.  Collect and dispose of bituminous material from the roadway after removing markers. |
| **CGP, Order IV.E Proper Operation and Maintenance** | The discharger shall at all times properly operate and maintain any facilities and systems of treatment and control (and related appurtenances) which are installed or used by the discharger to achieve compliance with the conditions of this General Permit. Proper operation and maintenance also includes adequate laboratory controls and appropriate quality assurance procedures. Proper operation and maintenance may require the operation of backup or auxiliary facilities or similar systems installed by a discharger when necessary to achieve compliance with the conditions of this General Permit. |
| **LTP,VIII.A.2** | **a.** Consider the quantity, physical characteristics (e.g., liquid, powder, solid), and locations of each potential pollutant source handled, produced, stored, recycled, or disposed of at the site.  **b.** Consider the degree to which pollutants associated with those materials may be exposed to and mobilized by contact with stormwater.  **c.** Consider the direct and indirect pathways that pollutants may be exposed to storm water or authorized non-storm water discharges. This shall include an assessment of past spills or leaks, non-storm water discharges, and discharges from adjoining areas. |