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| **QUESTION** | **Application** |
| **NS9.1** | Are Vehicle and Equipment Fueling practices applied as required? |
| **CGP, Attachment C.B.3; D.B.3; E.B.3** | Risk Level 1, 2, and 3 dischargers shall implement good housekeeping for vehicle storage and maintenance, which, at a minimum, shall consist of the following:  a. Prevent oil, grease, or fuel to leak in to the ground, storm drains or surface waters.  b. Place all equipment or vehicles, which are to be fueled, maintained and stored in a designated area fitted with appropriate BMPs.  c. Clean leaks immediately and disposing of leaked materials properly. |
| **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 |
| **LTP VIII.A** | **16.** Conduct equipment and vehicle fueling, maintenance and repair activities only in designated areas with appropriate BMPs and containment for spills. |

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|  | **Implementation** |
| **NS8.2** | Are Vehicle and Equipment Fueling practices implemented properly? |
| **SPECs, 13-4.03C(1) General** | Employees trained in emergency spill cleanup procedures must be present during the unloading of hazardous materials or chemicals.  The following activities must be performed at least 100 feet from concentrated flows of stormwater, drainage courses, and inlets if within the floodplain and at least 50 feet if outside the floodplain, unless otherwise authorized:  4. Fueling and maintaining vehicles and equipment |
| **SPECs, 13-4.03E(4) Vehicle/Equipment Fueling and Maintenance** | If practicable, perform maintenance on vehicles and equipment off-site.  If fueling or maintenance must be done at the job site, assign a site or sites, and obtain authorization before using them. Minimize mobile fueling and maintenance activities. Fueling and maintenance activities must be performed on level ground in areas protected from stormwater run-on and runoff.  Use containment berms or dikes around fueling and maintenance areas. Keep adequate quantities of absorbent spill-cleanup material and spill kits in the fueling or maintenance area and on fueling trucks. Dispose of spill-cleanup material and kits immediately after use. Use drip pans or absorbent pads during fueling or maintenance.  Do not leave fueling or maintenance areas unattended during fueling and maintenance activities. Fueling nozzles must be equipped with an automatic shutoff control. Nozzles must be equipped with vapor-recovery fueling nozzles where required by the Air Quality Management District. Secure nozzles in an upright position when not in use. Do not top off fuel tanks.  Recycle or properly dispose of used batteries and tires. |
| **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. |