



Standard Symbol

### BMP Objectives

- ☐ Soil Stabilization
- ☐ Sediment Control
- ☐ Tracking Control
- ☐ Wind Erosion Control
- ☒ Non-Storm Water Management
- ☐ Materials and Waste Management

<b>Definition and Purpose</b>	Potable Water/Irrigation management consists of practices and procedures to manage the discharge of potential pollutants generated during discharges from irrigation water lines, landscape irrigation, lawn or garden watering, planned and unplanned discharges from potable water sources, water line flushing, and hydrant flushing.
<b>Appropriate Applications</b>	Implement this BMP whenever the above activities or discharges occur at or enter a construction site.
<b>Limitations</b>	<ul style="list-style-type: none"> <li>■ None identified.</li> </ul>
<b>Standards and Specifications</b>	<ul style="list-style-type: none"> <li>■ Inspect irrigated areas within the construction limits for excess watering. Adjust watering times and schedules to ensure that the appropriate amount of water is being used and to minimize runoff. Consider factors such as soil structure, grade, time of year, and type of plant material in determining the proper amounts of water for a specific area.</li> <li>■ RE approval is required prior to commencing any washing activities that could discharge to the storm drain or receiving waterbody.</li> <li>■ Where possible, direct water from off-site sources around or through a construction site in a way that minimizes contact with the construction site.</li> <li>■ When possible, discharges from water line flushing shall be reused for landscaping purposes.</li> <li>■ Shut off the water source to broken lines, sprinklers, or valves as soon as possible to prevent excess water flow.</li> </ul>

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| Maintenance and<br>Inspection | <ul style="list-style-type: none"><li>■ Protect downstream storm water drainage systems and watercourses from water pumped or bailed from trenches excavated to repair water lines.</li><li>■ Repair broken water lines as soon as possible or as directed by the RE.</li><li>■ Inspect irrigated areas regularly for signs of erosion and/or discharge.</li></ul> |
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