

Notice of Intent Stormwater Report North New Bedford Station

Stormwater Outfalls

The stormwater drainage system contains many outfall locations, where treated stormwater is discharged to surface wetlands or existing drainage pipes. Outfall locations are shown on Figure A-1 included herein.

- ➤ At a minimum, inspect outfalls annually.
- ➤ At a minimum, inspect sediment forebays quarterly and clean them out annually. When mowing grasses, keep the grass height no greater than 6-inches. Set mower blades no lower than 3 to 4 inches. Annual inspections should be supplemented after large storms, when washouts may occur.
- ➤ Maintain vegetation around outfalls to prevent blockages at the outfall.
- ➤ Maintain rip rap pad below each outfall and replace any washouts.
- ➤ Remove and dispose of any trash or debris at the outfall.
- Replace vegetation damaged during the clean-out by either reseeding or resodding. When reseeding, incorporate practices such as hydroseeding with a tackifier, blanket, or similar practice to ensure no scour occurs in the forebay, while the seeds germinate and develop roots

Standard Asphalt Pavement

- > Sweep or vacuum standard asphalt pavement areas with a rotary brush sweeper and properly dispose of removed material.
- ➤ Sweeping to occur annually in the spring (April/May)
- ➤ More frequent sweeping of paved surfaces will result in less accumulation in catch basins, less cleaning of subsurface structures, and less disposal costs.
- Check loading docks and dumpster areas frequently for spillage and/or pavement staining and clean as necessary.
- No coal-tar, petroleum-based, or other parking lot "sealants" are permitted to be used onsite. Normal maintenance activities intended to extend the life expectancy of the pavement surfaces including the use of bitumen asphalt to seal developing cracks, asphalt repairs are not subject to this special condition.