SWALE (WET): Operation and Maintenance

- The open channel swale shall be inspected annually and after major storm events. Inspection shall be in wet weather to determine if facility is functioning properly.

- Repair erosion and maintain access surface in good condition.

- Check for dewatering within 48 hours of rainfall, noticeable odors, water stains on the filter surface or at the outlet and presence of algae or aquatic vegetation.

- Remove and replace filter media as needed.

- The open channel swale shall be mowed to maintain a maximum grass height of less than 6 inches.

- Monitor check dams and weirs for flow going around structure, erosion at the downstream toe and structural deterioration.