

**RESPONSE TO LANDFILL OBSERVATIONS AND RECOMMENDATIONS PER  
ATC LANDFILL SITE INSPECTION REPORT - 2021**

**Documented to meet 257.83(b)(5)**

	<b>DEFICIENCY/OBSERVATION</b>	<b>INSPECTION RECOMMENDATION #</b>	<b>CORRECTIVE MEASURE</b>
1	Observed sparse vegetation of Final Cover	Landfill Partial Closure Areas 1, 5, 9, 11, 12, 13, 14, and 16)	Added soil and seeded.
2	Observed sparse vegetation around side slopes areas located on the north and east sides	Vertical Expansion Areas 17, 18, 19, 21, and 22	Added soil and seeded.
3	Erosion at the outlet of the culvert and erosion rills have formed adjacent to a road on the south slope	Vertical Expansion Areas 23 and 24	Riprap was added for reinforcement, and added soil and seeded.
4	Observed filter cake in the bottom of Manhole #11.5 where a pipe from the Vertical Expansion Disposal Area discharges into the manhole	Vertical Expansion Area 25	This occurs due to that manhole is our run off control while our airlifts are being performed. Manhole was cleaned out and all sediment removed.
5	There is a limited amount of freeboard between the surface of the waste and the adjoining access road at the south end of the active landfill area (Location 29). In addition, surface water runoff from the northern portion of the Active Landfill Area is routed to a depression with limited freeboard at the far north end (Location 27). It should be noted that the available freeboard at Location 27 has been improved compared to previous inspections.	Active Landfill Area 27	Areas are monitored after significant storm events and appropriate actions taken to maintain adequate freeboard
6	The slopes of the Settling Basin are lined with riprap and appeared in satisfactory condition. Also, the pond is maintaining adequate freeboard.	Sedimentation Basin Area 31	On-going
7	Observed sparse vegetation adjacent to the access road to the Landfill Sedimentation Basin.	Sedimentation Basin Area 30	Added soil and seeded.