

Vashon Inspection Survey Reports 2010-2019

Violations, Actions, and Recommendations

Inspection Date	Action and Recommendations	No Violation	Violation Identification Number	Violation without number	Notes or Comments	Resolutions
3/12/2010		x				
6/16/2010				x	Vegetation cuttin gneeded in fill area to check for leachate weeps or staining	Vegetation was cut.
7/30/2010		x				
10/21/2010		x				
12/22/2010		x				
3/10/2011		x				
9/20/2011			0163		Grass not mowed on lowest slopes of landfill.	Grass was mowed.
4/18/2012		x				
6/24/2013			0146		Gas management system - observed a number of unlocked well casings housing gas probes (i.e. NP-2, NP-3, NP-4, NP-5, NP-7)	
6/24/2013			0161		Public protected, fencing, access hazard exposure - the north gate (i.e. locaed west of the Borrow Area Stormwater Pond and approximately 68 feet north of MW-26), is not secured with a locking device to limit access to the site as required.	
8/28/2013			0161		Public protected, fencing, access hazard exposure - the north gate (i.e. locaed west of the Borrow Area Stormwater Pond and approximately 68 feet north of MW-26), is not secured with a locking device to limit access to the site as required.	The north gate was secured with a locking device.
8/29/2013			0161		Public protected, fencing, access hazard exposure - The casing housing gas probe GP1 is not equipped with a locking device	Gas probe GP-1 was secured with a locking device on the lid.
9/20/2013		x				
1/21/2014		x				
3/31/2014		x				
7/23/2014		x				
11/10/2014		x				
3/4/2015		x				
4/18/2015			0861		Leachate collection systems maintained and operated per post-closure plan - Well labeled "MW33" on site plan did not have a lock on its metal casing. There was a similar event noted on 11/10/14 inspection so this repeat violation results in an "Unsatisfactory" result.	4/30/15: The result was changed from "Unsatisfactory" to "Complete" because the facility was locked and the well head was opened for a 2 day survey.
6/9/2015		x				
2/22/2016		x				
4/20/2016		x				
6/29/2016		x				
10/10/2016		x				
3/3/2017	x	x			Outlet pipe of the storm water pond located in the southeast corner of the landfill appeared to be blocked with debris needs cleaning	
6/7/2017	x	x			Grass/weed is growing too tall needs to be mowed. Ensure that aerators are functioning properly in the leachate pond.	Grass was mowed. Currently, the two aerators operate on an eight-hour cycle where one aerator operates for two hours, then both aerators are off for two hours, then the second aerator operates for two hours, and finally both aerators are off for two hours. This cycle operation is continuous.
7/17/2017	x	x			Mow the grass and weed from the surface of the landfill. Grass and weeds on the surface of the landfill are very tall and turned into brown color due to dry weather. It poses a fire hazard to the landfill; very dry brown color. Please mow it by July 31, 2017. Ensure that aerators in the leachate ponds are working properly. Aerators in the south leachate ponds were not working and green algae is formed in the leachate ponds. Please report the status of aerators to public health by July 21, 2017.	Grass and vegetation was mowed. Currently, the two aerators operate on an eight-hour cycle where one aerator operates for two hours, then both aerators are off for two hours, then the second aerator operates for two hours, and finally both aerators are off for two hours. This cycle operation is continuous.
10/30/2017	x	x			Ensure that leachate pond aeration blower system is in good working condition and it aerate leachate frequently. It prevents leachate from going anaerobic. Aerobic condition cause odors.	Currently, the two aerators operate on an eight-hour cycle where one aerator operates for two hours, then both aerators are off for two hours, then the second aerator operates for two hours, and finally both aerators are off for two hours. This cycle operation is continuous.
7/9/2018	x	x			Aeration blowers located in the leachate ponds were not operating at the time of inspection. I observed the blowers for 20 minutes to see if they turned on. They did not turn on. Please ensure that aeration blowers are working properly by July 20, 2018	Currently, the two aerators operate on an eight-hour cycle where one aerator operates for two hours, then both aerators are off for two hours, then the second aerator operates for two hours, and finally both aerators are off for two hours. This cycle operation is continuous.
5/22/2019	x	x			Grass and weed and black berries overgrowing needs to be mowed and controlled by May 30, 2019 Both aerators were not functioning at the time of inspection. Please ensure that aerators are functioning according their designated time cycles by May 28, 2019.	Grass and vegetation was mowed. Currently, the two aerators operate on an eight-hour cycle where one aerator operates for two hours, then both aerators are off for two hours, then the second aerator operates for two hours, and finally both aerators are off for two hours. This cycle operation is continuous.

Summary

Total ISR : 28
No Specific Observations : 24
Grass/Vegetation : 2
Lock : 3