LCID	State of North Carolina Department of Environment and Natural Resources Division of Waste Management	**LAND CLEARING & INERT DEBRIS LANDFILL** Facility Annual Report For the period of **July 1, 2013-June 30, 2014**

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2014 and a copy of this report must be sent to the County Manager of each county from which waste was received. If you have questions or require assistance in completing this report, contact your Regional Environmental Senior Specialist.

RECEIVED
AUG 7 2014
SOLID WASTE SECTION

Facility Name: Rowland Landfill, Inc. Permit: 92M-LCID

Physical Address	Mailing Address
Street 1: 3000 Gresham Lake Rd.	Street 1: 3000 Gresham Lake Rd.
Street 2:	Street 2:
City: Raleigh County: Wake	City: Raleigh
State: North Carolina Zip: 27615	State: North Carolina Zip: 27615

Primary Facility Contact Person	Billing Contact Person
Name: Sylvia Rowland	Name: Debby Mingoy
Phone: (919) 876-6722 Fax: (919) 876-8755	Phone: (919) 876-6722 Fax: (919) 876-8755
Email: srowland@rowlandlandfill.com	Email: dmingoy@rowlandlandfill.com

1. Tipping Fee: $5.63 per yard

   Tipping Fee: $ per

   Tipping Fee: $ per

2. Estimate the amount of waste taken in an average week at this facility? 3578 ☐ tons ☒ cubic yards

3. How many weeks did you operate this year? 52

4. What are the hours/days of operation for this facility? M-F 8:00 AM -- 5:00 PM Sat 9:00 AM -- 3:00 PM

5. What is the acreage of the footprint of the waste on site as of June 30? 12-14 Acre(s)

6. Did your facility stop receiving waste during this past Fiscal Year? ☐ Yes ☒ No

   If so, please report the date this occurred:

REMINDER: According to (G.S. 130A-309.09D(b)), this report must be sent to the Regional Environmental Senior Specialist for your area and a copy of this report must be sent to the County Manager of each county from which waste was received.

Please return your completed report to:

Shawn McKee
1646 Mail Service Center
Raleigh, NC 27699-1646
phone: 919.707.8284 email: Shawn.Mckee@ncdenr.gov

CERTIFICATION: I certify that the information provided is an accurate representation of the activity at this facility.

Signature: Sylvia W. Rowland Date: Aug. 6, 2014

Name: Sylvia W. Rowland Title: President

Phone Number: (919) 876-6722 Email: srowland@rowlandlandfill.com

NC DENR
Division of Waste Management - Solid Waste Section

Risk Assessment Form

Facility Name: Rowland Landfill, Inc. Permit: 92M-LCID

Address: 3000 Gresham Lake Rd.

City: Raleigh State: North Carolina Zip: 27615

Person completing Assessment: Sylvia W. Rowland Date: 8-6-14

Phone Number: (919) 876-6722 Fax: (919) 876-8755 Email: srowland@rowlandlandfill.com

Instructions:	Please indicate either *Yes or No* for each Receptor and Post Closure Maintenance question. Then please determine the distance or distances for each Receptor from the *Edge of Waste* (using range finders and/or GIS maps) and type that information into the form. Please attach additional information including GIS maps, lists of potable well locations, etc.

Receptors

1. Are there Residential Dwellings Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many? _____
   What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet

2. Are there Potable Wells Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many? _____
   What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet

3. Are there Community/Municipal Wells Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many? _____
   What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet

4. Are there Surface Water Bodies Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many? _____
   What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet

   Please list the names of the water bodies: _____

5. Is Public Water Available Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many of the Residential Dwellings noted above are connected? _____

Corrective Measures

6. Is there an active methane extraction system (blower, flare, etc.)? ☐ Yes ☒ No
7. Is there a passive methane extraction system (trench, vents in cap, flare, etc.)? ☐ Yes ☒ No
8. Is there groundwater remediation taking place on site? ☐ Yes ☒ No

   If Yes, what is the specific remedial technology used? _____

Comments

2013 MATERIAL

MATERIAL	Code	#TICKETS	COUNT	TOT VOL	TOT AMT	Cu Yd	Tot CU YD
Asphalt-Sml p/up	101	2	2	0	20.00	1	2
Asphalt-Ext sml trlr	102-S	3	3	0	60.00	1	3
Asphalt-Small trailer	103	4	5	0	125.00	2	10
Asphalt-Med trlr	103-S	4	4	0	120.00	3	12
Asphalt-Large trailer	104	2	2	0	70.00	5	10
Asphalt-11 ft truck	105	27	28	0	1260.00	10	280
Asphalt-14 ft truck	106	41	67	0	3350.00	14	938
Asphalt-16 ft truck	107	44	44	0	2420.00	16	704
Asphalt-18 ft truck	108	63	63	0	3780.00	18	1134
Asphalt-20 ft truck	109	4	4	0	260.00	20	80
Asphalt-24+ft truck	111	1	1	0	70.00	28	28
B/S Sml p/up	201	2304	2411	0	36165.00	1	2411
B/S Reg p/up	201-S	34	34	0	680.00	2	68
B/S Lrg p/up	202	8	8	0	200.00	3	24
B/S Ext Sml trlr	202-S	769	779	0	15580.00	1	779
B/S Small trailer	203	644	670	-1	16780.00	2	1340
B/S Med trlr	203-S	775	803	-1	24030.00	3	2409
B/S Lrg trailer	204	1063	1169	1	40950.00	5	5845
B/S Lrg trailer/mixed	204-MS	15	15	0	750.00	5	75
B/S Ext Lrg trailer	204-S	254	268	0	12060.00	6	1608
B/S Ext Lrg trailer/mixed	204-SM	5	5	0	300.00	6	30
B/S 11 ft truck	205	1210	1323	-1	79380.00	10	13230
B/S 11 ft truck mixed	205-M	4	4	0	280.00	10	40
B/S 14 ft truck	206	1230	1437	-4	93405.00	14	20118
B/S 14 ft truck mixed	206-M	9	9	0	720.00	14	126
B/S 16 ft truck	207	562	832	0	62400.00	16	13312
B/S 16 ft truck Mixed	207-M	23	23	0	2070.00	16	368
B/S 18 ft truck	208	423	603	0	48240.00	18	10854
B/S 18 ft truck Mixed	208-M	3	3	0	330.00	18	54
B/S 20 ft truck	209	131	193	-11	17280.00	20	3860
B/S 20 ft truck Mixed	209-M	3	3	0	360.00	20	60
B/S 24 ft truck	210	190	243	0	24300.00	24	5832
B/S 24+ft truck/CY	211	160	1	1133	5665.00	1	1133
B/S 40 CY Truck	213	3	3	0	375.00	40	120
Yard waste-reg p/up	251	398	403	0	4030.00	2	806
Concrete - Sml p/up	301	299	304	0	4560.00	1	304
Con/mixed-Sml p/up Mixed	301-M	13	13	0	325.00	1	13
Con/mixed - Reg p/up Mixed	301-MS	5	5	0	125.00	2	10
Concrete - Reg p/up	301-S	9	9	0	135.00	2	18
Concrete - Lrg p/up	302	16	16	0	400.00	3	48
Con/Mixed - Lrg p/up Mixed	302-M	5	5	0	175.00	3	15
Con/pipe - Lrg p/up	302-P	1	1	0	45.00	3	3
Concrete-Ext sml trlr	302-R	60	63	0	1260.00	1	63
Con/mix-Ext sml trlr Mixed	302-RS	9	9	0	360.00	1	9
Concrete-Ext sml trlr	303	75	78	0	1950.00	1	78

2013 MATERIAL

MATERIAL	Code	#TICKETS	COUNT	TOT VOL	TOT AMT	Cu Yd	Tot CU YD
Con/mix-Ext sml trlr Mixed	303-M	14	14	0	630.00	1	14
Concrete- Med trlr	303-PS	88	95	0	2850.00	3	285
Con/Mix - Med trailer	303-R	37	37	0	1665.00	3	111
Concrete - lrg trailer	304	241	295	-1	11800.00	5	1475
Con/mixed - lrg trailer	304-M	39	42	0	2310.00	5	210
Con/Pipe - lrg trlr	304-P	4	5	0	275.00	5	25
Concrete - Ext lrg trailer	304-R	77	99	0	4950.00	6	594
Con/mix - Ext lrg trlr	304-RS	60	61	0	3965.00	6	366
Con/pipe - Ext lrg trlr	304-S	2	2	0	150.00	6	12
Concrete - 11 ft truck	305	294	303	0	18180.00	10	3030
Con/mixed - 11 ft truck	305-M	187	188	0	20680.00	10	1880
Con/Pipe - 11ft truck	305-P	6	6	0	900.00	10	60
Concrete - 14 ft truck	306	241	271	0	17615.00	14	3794
Con/mixed - 14 ft truck	306-M	380	372	-14	44640.00	14	5208
Con/Pipe - 14 ft truck	306-P	2	2	0	400.00	14	28
Concrete - 16 ft truck	307	230	281	-1	21075.00	16	4496
Con/mixed - 16 ft truck	307-M	220	240	-1	34800.00	16	3840
Con/pipe - 16 ft truck	307-P	6	6	0	1500.00	16	96
Concrete - 18 ft truck	308	224	281	0	22480.00	18	5058
Con/mixed - 18 ft truck	308-M	424	434	0	69440.00	18	7812
Con/pipe - 18 ft truck	308-P	4	11	0	3300.00	18	198
Concrete - 20 ft truck	309	256	256	0	23040.00	20	5120
Con/mixed - 20 ft truck	309-M	23	28	0	4900.00	20	560
Con/Pipe - 20 ft truck	309-P	1	2	0	700.00	20	40
Concrete - 24 ft truck	310	4	5	0	500.00	24	120
Con/mixed - 24 ft truck	310-M	14	14	0	2660.00	24	336
Con/mix - 24+ ft truck	311-M	6	6	0	870.00	28	168
Dirt - Sml p/up	400	57	58	0	870.00	1	58
Dirt - Reg p/up	401	3	3	0	45.00	2	6
Dirt - Ex Sml trlr	402-E	33	34	0	680.00	1	34
Dirt - small trailer	403	32	33	0	825.00	2	66
Dirt - med trlr	403-M	44	47	0	1410.00	3	141
Dirt - Large trailer	404	82	104	0	3640.00	5	520
Dirt - Ex lrg trlr	404-E	35	47	0	1880.00	6	282
Dirt - 11 ft truck	405	181	203	0	9135.00	10	2030
Dirt - 14 ft truck	406	249	265	-3	13200.00	14	3710
Dirt - 16 ft truck	407	314	404	-1	22220.00	16	6464
Dirt - 18 ft truck	408	947	1080	-5	64580.00	18	19440
Dirt - 20 ft truck	409	15	19	0	1235.00	20	380
Dirt - 24 ft truck	410	8	111	0	7770.00	24	2664
Dirt - 24+ ft truck	411	10	10	0	750.00	1	10
Leaves - Sml p/u	510	47	50	0	750.00	1	50
Leaves - Reg p/up	510-S	17	17	0	255.00	2	34
Leaves - Lrg P/u	511	1	1	0	25.00	3	3
Leaves - Ex sml trlr	511-S	29	29	0	580.00	1	29

2013 MATERIAL

MATERIAL	Code	#TICKETS	COUNT	TOT VOL	TOT AMT	Cu Yd	Tot CU YD
Leaves Sml Trlr	512	26	29	0	725.00	2	58
Leaves - Med trlr	512-S	34	35	0	1050.00	3	105
Leaves - Lrg Trlr	513	74	72	-1	2880.00	5	360
Leaves - Ex Lrg Trlr	513-S	26	28	0	1400.00	6	168
Leaves 11 ft truck	514	284	289	0	21675.00	10	2890
Leaves 14 ft truck	515	33	33	0	2805.00	14	462
Leaves 16 ft truck	516	5	5	0	475.00	16	80
Leaves 18 ft truck	518	10	10	0	1050.00	18	180
Leaves 20 ft truck	519	1	1	0	115.00	20	20
Chips 11 ft truck	521	1056	1182	-1	59050.00	10	11820
Chips 11 ft truck	522	33	34	0	1700.00	10	340
Chips 14 ft truck	524	31	31	0	1860.00	14	434
					1048110.00		**186038**

Asphalt	11535	3201
Brush/Stump	486330	84502
Concrete	325610	45497
Dirt	128240	35805
Leaves	33785	4439
Chips	62610	12594
	1048110.00	186038

$5.63 | yd.
3518 | wk