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DIVISION OF WASTE MANAGEMENT
FAYETTEVILLE REGIONAL OFFICE

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, 2014-June 30, 2015**

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2015 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.

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

Physical Address	Mailing Address
Street 1: 3000 Gresham Lake Rd.	Street 1: 3000 Gresham LakeRd.
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: $5.89 per Yard

   Tipping Fee: $ per

   Tipping Fee: $ per

2. Estimate the amount of waste taken in an average week at this facility? 3012 ☐ 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:

Dennis Shackelford
225 Green Street, Suite 714
Fayetteville, NC 28301
phone: 910.433.3349 email: Dennis.Shackelford@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. 3, 2015

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: Aug. 3, 2015

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

2014 MATERIAL

Description	MATERIAL	TOTCOUNT	TOTACTVOL	TOTAMOUNT	Cu YD	Total CY
Asphalt-Sml p/up	101	1	0	10.00	1	1
Asphalt - Reg P/U	101-S	1	0	15.00	2	2
Asphalt-Ext sml trlr	102-S	1	0	20.00	1	1
Asphalt-Small trailer	103	1	0	25.00	2	2
Asphalt-Med trlr	103-S	10	0	300.00	3	30
Asphalt-Large trailer	104	13	0	455.00	5	65
Asphalt - Ext Lrg Trlr	104-S	5	0	200.00	6	30
Asphalt-11 ft truck	105	75	-1	3375.00	10	750
Asphalt-14 ft truck	106	80	0	4000.00	14	1120
Asphalt-16 ft truck	107	42	0	2310.00	16	672
Asphalt-18 ft truck	108	54	0	3240.00	18	972
Asphalt-20 ft truck	109	32	0	2080.00	20	640
B/S Sml p/up	201	2285	0	34275.00	1	2285
B/S Reg p/up	201-S	122	0	2440.00	2	244
B/S Lrg p/up	202	34	0	850.00	3	102
B/S Ext Sml trlr	202-S	726	0	14520.00	1	726
B/S Small trailer	203	775	0	19375.00	2	1550
B/S Med trlr	203-S	911	0	27330.00	3	2733
B/S Lrg trailer	204	1399	0	48965.00	5	6995
Stump Lrg trailer	204-MS	29	0	1450.00	5	145
B/S Ext Lrg trailer	204-S	318	-2	14310.00	6	1908
Stump Ext Lrg trailer	204-SM	5	0	300.00	6	30
B/S 11 ft truck	205	1103	-7	66180.00	10	11030
Stump 11 ft truck	205-M	23	0	1610.00	10	230
B/S 14 ft truck	206	1171	-1	76115.00	14	16394
Stump 14 ft truck	206-M	69	0	5520.00	14	966
B/S 16 ft truck	207	862	0	64650.00	16	13792
Stump 16 ft truck	207-M	82	0	7380.00	16	1312
B/S 18 ft truck	208	567	0	45360.00	18	10206
Stump 18 ft truck	208-M	55	-1	6050.00	18	990
B/S 20 ft truck	209	105	-13	9450.00	20	2100
Stump 20 ft truck	209-M	2	0	240.00	20	40
B/S 24 ft truck	210	242	-1	24200.00	28	6776
Stump 24 ft truck	210-M	21	-1	2730.00	28	588
B/S 24+ft truck/CY	211	0	568	2840.00	1	568
Stump 24 ft truck/CY	211-M	4	0	30.00	1	4
Yard waste-reg p/up	251	827	0	8270.00	2	1654
Trk Load Logs	299	3	0	0.00		0
Concrete - Sml p/up	301	308	0	4620.00	1	308
Con/mixed-Sml p/up Mixed	301-M	6	0	150.00	1	6
Con/mixed - Reg p/up Mixe	301-MS	5	0	125.00	2	10
Concrete - Reg p/up	301-S	2	0	30.00	2	4
Concrete - Lrg p/up	302	22	0	550.00	3	66
Con/Mixed - Lrg p/up Mixed	302-M	5	0	175.00	3	15
Con/pipe - Lrg p/up	302-P	2	0	90.00	3	6

2014 MATERIAL

Description	MATERIAL	TOTCOUNT	TOTACTVOL	TOTAMOUNT	Cu YD	Total CY
Concrete-Ext sml trlr	302-R	84	0	1680.00	1	84
Con/mix-Ext sml trlr Mixed	302-RS	10	0	400.00	1	10
Concrete-Ext sml trlr	303	126	0	3150.00	1	126
Con/mix-Ext sml trlr Mixed	303-M	10	0	450.00	1	10
Con/pipe - Sml Trlr	303-P	3	0	105.00	2	6
Concrete- Med trlr	303-PS	214	0	6420.00	3	642
Con/Mix - Med trailer	303-R	22	0	990.00	3	66
Con/Pipe - Med Trlr	303-RS	2	0	90.00	3	6
Concrete - lrg trailer	304	382	0	15280.00	5	1910
Con/mixed - lrg trailer	304-M	69	0	3795.00	5	345
Con/Pipe - lrg trlr	304-P	1	0	55.00	5	5
Concrete - Ext lrg trailer	304-R	87	0	4350.00	6	522
Con/mix - Ext lrg trlr	304-RS	25	0	1625.00	6	150
Con/pipe - Ext lrg trlr	304-S	7	0	525.00	6	42
Concrete - 11 ft truck	305	432	-1	25920.00	10	4320
Con/mixed - 11 ft truck	305-M	98	0	10780.00	10	980
Concrete - 14 ft truck	306	361	-1	23465.00	14	5054
Con/mixed - 14 ft truck	306-M	104	0	12480.00	14	1456
Con/Pipe - 14 ft truck	306-P	2	0	400.00	14	28
Concrete - 16 ft truck	307	402	-1	30150.00	16	6432
Con/mixed - 16 ft truck	307-M	128	-6	18560.00	16	2048
Con/pipe - 16 ft truck	307-P	2	0	500.00	16	32
Concrete - 18 ft truck	308	153	0	12240.00	18	2754
Con/mixed - 18 ft truck	308-M	56	0	8960.00	18	1008
Con/pipe - 18 ft truck	308-P	1	0	300.00	18	18
Concrete - 20 ft truck	309	278	-4	25020.00	20	5560
Con/mixed - 20 ft truck	309-M	35	0	6125.00	20	700
Con/Pipe - 20 ft truck	309-P	9	0	3150.00	20	180
Concrete - 24 ft truck	310	17	0	1700.00	24	408
Con/mixed - 24 ft truck	310-M	11	0	2090.00	24	264
Dirt - Sml p/up	400	68	0	1020.00	1	68
Dirt - Lrg P/UP	402	2	0	50.00	3	6
Dirt - Ex Sml trlr	402-E	16	0	320.00	1	16
Dirt - small trailer	403	27	0	675.00	2	54
Dirt - med trlr	403-M	40	0	1200.00	3	120
Dirt - Large trailer	404	84	0	2940.00	5	420
Dirt - Ex lrg trlr	404-E	15	0	600.00	6	90
Dirt - 11 ft truck	405	126	0	5670.00	11	1386
Dirt - 14 ft truck	406	55	-1	2750.00	14	770
Dirt - 16 ft truck	407	44	0	2420.00	16	704
Dirt - 18 ft truck	408	62	-3	3720.00	18	1116
Dirt - 20 ft truck	409	6	0	390.00	20	120
Dirt - 24 ft truck	410	8	0	560.00	24	192
Leaves - Sml p/u	510	61	0	915.00	1	61
Leaves - Reg p/up	510-S	11	0	165.00	2	22

2014 MATERIAL

Description	MATERIAL	TOTCOUNT	TOTACTVOL	TOTAMOUNT	Cu YD	Total CY
Leaves - Lrg P/u	511	1	0	25.00	3	3
Leaves - Ex sml trlr	511-S	37	0	740.00	1	37
Leaves Sml Trlr	512	44	0	1100.00	2	88
Leaves - Med trlr	512-S	40	0	1200.00	3	120
Leaves - Lrg Trlr	513	131	0	5240.00	5	655
Leaves - Ex Lrg Trlr	513-S	64	0	3200.00	6	384
Leaves 11 ft truck	514	1148	0	86100.00	10	11480
Leaves 14 ft truck	515	159	0	13515.00	14	2226
Leaves 16 ft truck	516	19	0	1805.00	16	304
Chips 11 ft truck	521	1088	0	54400.00	11	11968
Chips 11 ft truck	522	29	0	1450.00	11	319
Chips 14 ft truck	524	25	0	1500.00	14	350
Chips 16 Ft truck	526	16	0	1120.00	16	256
Chips 18 ft truck	528	3	0	240.00	18	54
		18,965	**524**	**$ 921,995.00**		**156,623**

Asphalt	4285
Brush/Stump	83368
Concrete	35581
Dirt	5062
Leaves	15380
Chips	12947
	156623

Wood Material Stockpile	81165
Wood material to be ground	96315
Less amount sold 2014	-66484
Stock pile	110996
Concrete Stockpile	64029
Concrete to be crushed	69552
Less amount sold 2014	-11742
Stock Pile	121839
Dirt Stockpile	71239
Dirt to be screened	77768
Less amount sold 2014	-8837
stock pile	140170

5.89 / yd.

30.12 / wh.