

STATE OF NORTH CAROLINA SOLID WASTE MANAGEMENT

Facility Annual Report for the period of
July 1, 2020 - June 30, 2021.
Use this reporting form for Municipal Solid Waste Landfill facilities.



Facility Information

MSW Landfill Facility Information

Permit Number 0403-MSWLF-2010
Permit Name Chambers Development of North Carolina, Inc. (Anson Landfill)

Contacts

Is the Facility Contact and the Billing Contact the same person? Yes No

Facility and Billing Contact

Salutation *	First Name *	Last Name *	Title *	Telephone *	Email *
Mr.	J Tyler	Fitzgerald	District Manager	(704) 690-3240	tylerf@wasteconnections.com

Address

Is the Physical and Mailing Address the same? Yes No

Physical Address

Street/Road* (?)	City/Town *	Zip Code *	County *
375 Dozer Dr	Polkton	28135	Anson

Disposal Operations* Did your facility accept and dispose of waste during the reporting period?
 Yes No
Enter Yes or No, then please click the Next button on the lower right.

Airspace / Capacity Data

Questions in this section relate to all cells/units of the lined facility operated under the current 4-digit permit number regardless of whether the cells/units are closed or are not contiguous at the time of this report. Tonnage must be based on scale records and cover the period between the opening date and the date of the last survey unless another period is approved. Airspace measurements include daily, intermediate and final cover.

Most Recent Survey Date *	Total Airspace Used [cubic yards] *	Total Tons Disposed In Used Airspace *
1/12/2021	9,399,772	8,173,483

Operations

Tipping Fee/Ton: * \$ 45.17

Does the Tip Fee include the \$2/ton Solid Waste Tax? * Yes No

Attach Fee Schedule if Needed Any document type may be uploaded here.

Leachate Management* How is leachate transported to the waste water treatment facility?
 Sewer Connection Pump Truck Not Applicable Other [Describe]

Alternative Cover Information Please describe the type[s] of alternative daily cover used at this facility?
Tarps, some contaminated soils and auto fluff

Waste Disposal Data

Waste Disposal Data Entry*

Would you prefer to Manually Enter Data or Upload a Spreadsheet?

- Manually Enter Waste Disposal Data
- Upload Spreadsheet

Waste Sources from North Carolina

Please enter the Total amount of waste received at this facility originating from North Carolina during the reporting period. Indicate Tonnage received by County of waste origin. If waste was received from a Transfer Station, please indicate the County location of the Transfer Station.

StateCounty* (?)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
N Alamance	0.00	0.0	0.0	0.0	0.4	0.0	1.3	0.0	0.0	0.0	0.0	0.0	1.78
C		0	0	0	4	0	4	0	0	0	0	0	
N Anson	2,24	2,0	1,9	2,1	1,9	2,1	2,0	1,8	2,3	1,8	1,8	2,9	25,3
C	6.39	50.	82.	89.	30.	04.	13.	33.	15.	60.	54.	91.	72.1
		52	75	12	10	34	60	30	62	09	50	84	7
N Cabarrus	1.36	0.0	33.	14.	703	0.0	0.0	0.0	0.0	25.	8.2	16.	803.
C		0	68	22	.75	0	0	0	0	30	2	48	01
N Catawba	0.00	0.0	58.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.2
C		0	27	0	0	0	0	0	0	0	0	0	7
N Cleveland	0.00	4,3	4,1	4,6	7,3	8,1	6,9	7,6	4,4	3,7	2,5	3,5	57,6
C		72.	88.	57.	75.	75.	88.	69.	16.	87.	22.	29.	82.1
		58	02	23	48	73	12	04	02	93	06	90	1
N Cumberland	0.00	38.	0.0	0.0	0.0	0.0	12.	0.0	0.0	0.0	0.0	0.0	50.3
C		33	0	0	0	0	02	0	0	0	0	0	5
N Gaston	19.1	31.	57.	43.	43.	1,9	2,6	3,7	3,8	4,3	4,2	5,1	26,1
C	5	41	75	27	59	58.	68.	93.	27.	39.	13.	87.	82.3
						92	01	52	19	26	24	00	1
N Guilford	30.7	60.	120	14.	19.	65.	14.	0.0	40.	0.0	71.	30.	467.
C	4	33	.64	36	11	36	51	0	99	0	31	41	76
N Iredell	0.00	0.0	0.0	0.0	133	0.0	0.0	0.0	0.0	0.0	0.0	0.0	133.
C		0	0	0	.77	0	0	0	0	0	0	0	77
N Jackson	0.00	22.	18.	7.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.0
C		33	79	8	0	0	0	0	0	0	0	0	0
N McDowell	0.00	0.0	0.0	79.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	79.4
C		0	0	44	0	0	0	0	0	0	0	0	4
N Mecklenburg	31,0	30,	31,	30,	28,	34,	36,	35,	39,	37,	35,	37,	409,
C	51.4	300	350	775	232	582	966	444	188	804	802	832	332.
	5	.63	.46	.66	.81	.00	.64	.84	.34	.50	.86	.79	98
N Montgomery	0.00	0.0	0.0	0.0	135	0.0	0.0	0.0	0.0	0.0	0.0	0.0	135.
C		0	0	0	.49	0	0	0	0	0	0	0	49
N Moore	0.00	0.0	0.0	144	240	0.0	245	27.	455	600	251	136	2,10
C		0	0	.79	.20	0	.73	56	.90	.90	.75	.87	3.70
N Randolph	0.00	0.0	0.0	0.0	0.0	0.0	0.0	46.	130	29.	0.0	0.5	207.
C		0	0	0	0	0	0	64	.90	79	0	1	84
N Richmond	1,96	2,0	2,1	1,9	1,6	2,0	1,9	2,0	2,3	1,8	1,6	2,0	23,6
C	8.42	26.	06.	35.	74.	64.	42.	13.	35.	76.	69.	69.	82.9
		43	04	75	37	42	47	94	76	77	10	48	5
N Rowan	0.00	0.0	0.0	0.0	0.0	0.0	43.	58.	0.0	0.0	0.0	0.0	101.
C		0	0	0	0	0	58	23	0	0	0	0	81
N Scotland	27.9	10.	0.0	0.0	0.0	2.8	3.2	9.4	22.	29.	11.	3.4	120.
C	2	23	0	0	0	7	7	6	34	90	07	3	49
N Stanly	0.00	484	351	0.5	9.2	0.6	9.4	0.0	0.8	0.0	0.0	0.0	856.
C		.87	.26	9	7	1	8	0	2	0	0	0	90
N Union	23,2	23,	26,	25,	22,	24,	23,	24,	29,	26,	26,	29,	304,
C	50.5	654	132	416	178	639	449	249	492	052	886	440	842.
	1	.86	.87	.44	.67	.26	.96	.34	.09	.25	.09	.54	88
N Yadkin	613.	1,0	478	605	260	407	329	533	253	307	804	301	5,91
C	32	18.	.89	.28	.75	.32	.52	.32	.32	.74	.54	.76	4.07
		31											

Total NC Sources

858,179.08

Out-of-State Waste

Did your facility receive waste from Out-of-State sources?

Yes

No

Waste Sources from Out-of-State

Please enter the Total amount of waste received at this facility originating from Out-of-State during the reporting period. Indicate Tonnage received by County of waste origin. If waste was received from a Transfer Station, please indicate the County location of the Transfer Station.

State *	County* (?)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
SC	CHARLESTON	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	13. 69	0.0 0	13.6 9
SC	CHESTER	7.2 5	15. 27	16. 35	49. 12	39. 10	13. 27	20. 55	17. 14	29. 43	9.2 5	29. 06	10. 40	256. 19
SC	CHESTERFIELD	1.6 00. 12	1.6 89. 45	1.9 72. 41	1.6 96. 19	1.3 84. 66	1.6 15. 01	1.2 74. 70	1.4 72. 97	1.5 30. 71	1.9 53. 89	1.3 96. 26	1.5 62. 32	19.1 48.6 9
SC	DARLINGTON	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.6 4	2.0 6	0.0 0	0.0 0	0.0 0	3.70
SC	DILLON	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	4.9 6	8.3 8	0.0 0	0.0 0	0.0 0	0.0 0	7.1 3	20.4 7
SC	FLORENCE	0.0 0	0.0 0	1.1 87. 65	2.1 42. 96	145 .79	152 .38	1.2 23. 65	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	4.85 2.43
SC	LANCASTER	0.0 0	0.0 0	7.6 2	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	63. 07	0.0 0	70.6 9
SC	MARLBORO	229 .67	153 .47	179 .04	184 .42	155 .27	92. 96	195 .95	209 .28	204 .04	139 .71	175 .57	172 .50	2,09 1.88
SC	SALUDA	138 .88	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	138. 88
SC	YORK	418 .73	890 .74	699 .49	1,0 68. 49	880 .69	615 .82	572 .77	801 .83	920 .54	277 .55	694 .42	559 .42	8,40 0.49

Total Out-of-State Sources 34,997.11
Total Waste Received 893,176.19

Recovered Material Data

Please indicate what other activities occur at this facility below.

- Recycling/Reuse Collection Scrap Tire Collection
 White Goods Collection Household Hazardous Waste Collection
 Enter Other Activity

Recovered Materials Table

Please list below the quantities of materials that were counted in the Waste Disposal Data table but removed from the waste stream at this facility. Source-Separated material recovery will be counted in the Local Government Solid Waste and Materials Management Annual Reporting Form. [That form is available at this link: <https://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting>.]

Material	Tons
Aluminum Cans	0.00
Cardboard	0.00
Carpet	0.00
Commingled Recyclables	0.00
Computer Equipment	0.00
Concrete / Rubble / Asphalt	0.00
Fluorescent Light Bulbs	0.00
Glass	0.00
Gypsum / Drywall Board	0.00
Metal: Steel Cans	0.00
Metal: Other	0.00
Pallets	0.00
Paper	0.00
Plastic	0.00
Televisions	0.00
Used Oil / Oil Filters	0.00
White Goods	0.00
Wood	0.00

Specify Other	Recovered Tons(?)
	0.00

Total Material Recovered from the Waste Stream, Tons 0.00

NC E-500K Disposal Tax and Waste Summary

NC E-500K Disposal Tax Data

If your facility is required to file NC E-500K forms with NC Department of Revenue, please provide the four quarterly tonnages this facility reported during the reporting period.

Quarter	Tons Reported
Jul 1 - Sep 30	179,778.55
Oct 1 - Dec 31	189,145.82
Jan 1 - Mar 31	197,531.25
Apr 1 - Jun 30	202,386.63

Total NC E-500K Tons Reported 768,842.25

Exempt Waste Disposal *

Did your facility dispose of waste materials that were exempt from the NC E-500K Disposal Tax or Was the Total NC E-500K Tons Reported above adjusted from the Net Waste Subject to Tax below?

Yes No

Total Exempt or Adjusted Tonnage *

Please enter the amount [tons] of waste disposed in your facility that was exempt from the NC E-500K Disposal Tax or the adjusted amount between the Total NC E-500K Tons Reported above and the Net Waste Subject to Tax below.

124,333.94

Description of Exempt or Adjusted Waste Tonnage *

Please provide a description of any tax-exempt tons disposed or explain any adjustment between the Total NC E-500K Tons Reported above and the Net Waste Subject to Tax below.
Waste water treatment sludge and auto fluff

Summary of Facility Activity

Please verify the totals of waste received, recycled, landfilled and tax exempt below.

Total Waste Received	Total Recovered	Net Waste Landfilled	Landfill Rate	Exempt / Adj Waste	Net Waste Subject to Tax
893,176.19	0.00	893,176.19	1.00	124,333.94	768,842.25

If the totals above are incorrect, please review and correct the data in the Waste Disposal and Recovered Materials tabs.

Waste Disposal Summary

Waste Disposal Summary

Please verify the totals of waste received, recycled and/or landfilled below.

Total Waste Received	Total Recovered	Net Waste Landfilled	Landfill Rate
893,176.19	0.00	893,176.19	1.00

If the totals above are incorrect, please review and correct the data in the Waste Disposal and Recovered Materials tabs.

Risk Assessment

Receptors

Please indicate either Yes or No for each question below and provide the verifiable distance or distances requested [such as using range finders, GIS maps, survey measurements]. Please attach additional information including GIS maps, lists of potable well locations, etc.

- * 1. Are Residential Structures located within 1,500 feet of the Edge of Waste?
 Yes No
- * 2. Are Water Supply Wells located within 1,500 feet of the Edge of Waste?
 Yes No
- * 3. Are Community/Municipal Water Supply Wells located within 1,500 feet of the Edge of Waste?
 Yes No
- * 4. Are Surface Water Features located within 1,500 feet of the Edge of Waste?
 Yes No
- * 5. Is Public Water Available within 1,500 feet of the Edge of Waste?
 Yes No

Corrective Measures

- * 6. Does the facility use an active methane extraction system [blower, vacuum, flare, etc.]?
 Yes No
- * 7. Does the facility use an passive methane extraction system [trench, vents, etc.]?
 Yes No
- * 8. Is active ground water remediation taking place on site?
 Yes No

Upload Additional Risk Assessment Documents

Comments

Certified Operators / Certification / Submittal

Certified Operators*

Are SWANA or other certified operator[s] employed at your facility?

Yes

No

SWANA or Other Certified Operators

Please enter the following information for all Certified Operators working at your facility.

Name	Certification Type	Expiration Date
J Tyler Fitzgerald	Manager of LF Operations	9/13/2022
Bret Blalock Jr	Certified LF Operator	10/20/2021
Christopher Trammell	Certified LF Operator	10/20/2021
Troy Bowers	Certified LF Operator	10/20/2021

Certification*

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

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

Name*

J Tyler Fitzgerald

Title*

District Manager

Email*

tylerf@WasteConnections.com

Date*

7/20/2021

Comments