



Department of
**Environment &
Conservation**

Annual Legislative Report

Reporting Year - 2021

December 6, 2023

Annual Legislative Report

- Annually by December 1st
 - Reporting Period
 - January 1, 2021 - December 31, 2021
 - Generator/Handler Annual Reporting Deadline
 - March 1, 2022
 - Preliminary Data
 - December 2022
 - Final Data
 - September 2023

Hazardous Waste Universe

Facility Type	Number of Facilities
Very Small Quantity Generators (VSQG)	1,643
Small Quantity Generators (SQG)	653
Large Quantity Generators (LQG)	554
Treatment, Storage, Disposal Facility (TSDF)	53
Hazardous Waste Transporters	252
Hazardous Waste Transfer Facilities	35
Used Oil Transporters	76
Used oil Transfer Stations	37

Revenue

DESCRIPTION	INVOICE	PAYMENT	BALANCE	% RECEIVED
ONLINE PAYMENT FEE	31.00	31.00		100%
TSD APP FEE PERMIT MOD	52,400.00	52,400.00		100%
TSD STORAGE APP FEE PART B	40,200.00	40,200.00		100%
HW TRANSPORTER APP FEE	9,200.00	9,200.00		100%
TSD MAINTENANCE FEE DISPOSAL	33,150.00	33,150.00		100%
GENERATOR FEE	1,451,200.00	1,449,800.00	1,400.00	99.9%
HW TRANSPORTER MAINT FEE	96,600.00	96,600.00		100%
TSD MAINT FEE TREATMENT	405,250.00	405,250.00		100%
OWNER CHANGE FEE	18,450.00	18,450.00		100%
TSD OPEN BURNING REVIEW				0%
TSD ANNUAL FEE	60,950.00	60,950.00		100%
TSD CORRECTIVE ACTION PART B	133,200.00	133,200.00		100%
TSD MAINTENANCE FEE CORR ACTION	88,800.00	88,800.00		100%
TSD MAINTENANCE FEE POST CLOS	74,400.00	74,400.00		100%
OFF SITE SHIPMENT	344,726.22	344,644.02	82.20	99.98%
UNIVERSAL WASTE DEST FACILITY	4,000.00	4,000.00		100%
USED OIL PROCESSORS	50,000.00	50,000.00		100%
HW TRANSFER FACILITIES	33,150.00	33,150.00		100%
USED OIL TRANSPORTERS	15,400.00	15,400.00		100%
USED OIL TRANSFER FACILITIES	38,000.00	38,000.00		100%
NEW HAZ WASTE STREAM FEE	64,900.00	64,800.00	100.00	99.8%
VARIANCE WAIVER RVW				
CIVIL PENALTIES AND DAMAGES	78,611.63	78,611.63		100%
TOTAL	3,156,038.85	3,091,036.65	1,582.20	99.95%

Hazardous Wastewater and Hazardous Waste

Wastewater vs. Non-Wastewater Generated in TN	POUNDS	TONS
Total Amount of Wastewater	90,273,397,797.14	45,136,698,.89
Total Amount of Waste Generated in TN	89,937,929,988.08	44,968,964.99
Percent Wastewater of Total	99%	

Hazardous Waste Received Outside TN vs Waste Generated and Transported	POUNDS	TONS
Waste Received Outside Tennessee	181,991,555.10	90,995.78
Total Waste Received Within Tennessee	163,121,837.70	81,560.92
Percentage Waste Received from Out of State	89%	

Hazardous Waste Shipped Out Of State vs Waste Shipped Within TN	POUNDS	TONS
Total Waste Shipped Offsite for Treatment/ Disposal	219,285,506.03	109,642.75
Total Waste Shipped Out of State	191,104,252.50	95,552.13
Percentage Shipped Outside of TN	87%	

Permit Applications

PERMIT TYPE	AT START OF 2021	RECEIVED IN 2021	FINAL PERMIT DETERMINATION DURING 2021	PENDING END OF 2021
STORAGE	4	0	1	3
STORAGE/TREATMENT	4	1	1	4
OPEN BURNING (TREATMENT)	1	0	0	1
COMBUSTION (TREATMENT)	2	0	0	2
DISPOSAL	0	0	0	0
POST-CLOSURE	2	0	1	1
CORRECTIVE ACTION	1	1	1	1
TOTAL	14	2	4	12

Enforcement Actions

ORDER TYPE	ORDER COUNT	CLOSED 2021	PENDING IN 2021
Notices of Violation Issued	213	213	0
Warning Letters Issued	7	7	0
Director's Orders Issued	7	3	4
Commissioner's Orders Issued	2	0	2
Permit Appeal	1	1	0
Compliance Agreement	0	0	0
Consent Order	0	0	0

Thank you

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