

GMS I.D. No. SIS6P00818 Inspection Date: 4/5/91
Facility Name: Florida Tire Recycling Inc. Permit No.: WT-56-165345 Expiration Date: 8/28/94
Address (or location by section, township and range): 10151 Range line Rd
City: Port St Lucie State: FL Zip: 34981
Permittee or Operating Authority: Mr John S. Wilson
Address (Mailing): 10151 Range line Rd City: Port St Lucie State: FL Zip: 34981
Telephone Number (Permittee or Operating Authority): ()

TYPE OF FACILITY:

Sanitary Landfill

Class I

Class II

Class III: Trash/Yard Trash

Class III: Yard Trash Composting

Volume Reduction

___Composting

☒ Shredder

___Incinerator/Trench Burner

Resource Recovery

____Energy ____Materials

TYPE OF INSPECTION:

___ Construction Completion (___ phase)

Operation

Closure

Post-Closure

Reinspection

Complaint Response

____ Facility File Review

Other

REQUIREMENTS

THE REQUIREMENTS LISTED ON THIS INSPECTION REPORT ARE BASED UPON RULES OF THE FLORIDA ADMINISTRATIVE CODE. A "NO" RESPONSE TO A REQUIREMENT (UNLESS OTHERWISE NOTED) REFLECTS A VIOLATION OF THE CORRESPONDING DEPARTMENT RULE(S). EACH VIOLATION IS DISCUSSED IN THE NARRATIVE SECTION OF THIS REPORT.

	Yes	No	Unk	N/A
I CONSTRUCTION VERIFICATION				
1. Subgrade or foundation adequately prepared? 17-7.050(4)(a)(d)				
2. Liner construction/installation according to plans? 17-7.050(4)(a)(c)(d)				
3. Leachate control system installation according to plans? 17-7.050(4)(e)(f)				
4. Surface water management system construction according to plans? 17-7.050(4)(g)(h)				
5. Gas control system installation according to plans? 17-7.050(4)(i)(j)				
6. Groundwater monitoring system constructed per approved plan? 17-7.050(3)(e)(5)(a)				
II OPERATIONS				
7. Copy of approved drawings, plans, reports, operational plan, supporting information, and permit kept on-site? 17-7.030(8)	✓			
8. All permit specific conditions complied with? 17-7.030(1)	✓			
9. Only permitted waste types disposed of? 17-7.050(1)	✓			
10. Sludge properly disposed of at site (indicate type in "comments")? 17-7.050(1)				✓
11. Waste quantity/type records kept and forwarded as required? 17-7.050(5)(c)				✓
12. Weighing or measuring of incoming waste? 17-7.050(5)(b)				✓
13. Method and sequence of filling waste according to plans? 17-7.050(5)(b)				✓
14. Waste compaction as required? 17-7.050(5)(j)				✓
15. Working face/grades above ground no greater than a slope of 30 degrees? 17-7.050(5)(k)				✓
16. Narrow working face practiced? 17-7.050(5)(l)				✓
17. Attendant present? 17-7.050(5)(d)	✓			
18. Sufficient operating equipment? 17-7.050(5)(e)	✓			
19. Sufficient reserve equipment (or other arrangements)? 17-7.050(5)(e)	✓			
20. Safety devices on equipment to shield and protect operators? 17-7.050(5)(e)	✓			
21. Adequate communication facilities? 17-7.050(5)(d)	✓			
22. Salvaging or resource recovery under control of operating authority? 17-7.050(5)(q)				✓
23. Burning of allowable wastes only, in a properly operated incinerator/trench burner with a valid air permit? 17-7.060(1)				✓
24. Proper control or disposal of asbestos and other special wastes? 17-7.060				✓
25. Required signs for operational directions and public information? 17-7.050(5)(c)	✓			

Department copy (white)
Facility copy (yellow)

REQUIREMENTS

III MAINTENANCE

26. Effective and intact barrier to prevent unauthorized entry and dumping? 17-7.050(5)(c) ☒ Yes ☐ No ☐ Unk ☐ N/A
27. Adequate vector control by approved methods? 17-7.050(5)(p) ☐ Yes ☐ No ☐ Unk ☒ N/A
28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c) ☒ Yes ☐ No ☐ Unk ☐ N/A
29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h) ☐ Yes ☐ No ☐ Unk ☐ N/A
30. Adequate approved dust control methods? 17-7.050(5)(c) ☐ Yes ☐ No ☐ Unk ☐ N/A
31. Litter control maintained? 17-7.050(5)(c) ☒ Yes ☐ No ☐ Unk ☐ N/A
32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c) ☒ Yes ☐ No ☐ Unk ☐ N/A
33. Groundwater wells intact and functioning properly? 17-7.075(6) ☐ Yes ☐ No ☐ Unk ☐ N/A
34. Gas vents intact and functioning properly? 17-7.050(5)(i) ☐ Yes ☐ No ☐ Unk ☐ N/A

IV WATER MANAGEMENT AND MONITORING

35. Groundwater sampling and testing according to standard procedures and at required frequency? 17-7.050(3)(e)(5)(a) ☐ Yes ☐ No ☐ Unk ☐ N/A
36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h) ☐ Yes ☐ No ☐ Unk ☐ N/A
37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g) ☐ Yes ☐ No ☐ Unk ☐ N/A
38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h) ☐ Yes ☐ No ☐ Unk ☐ N/A

V COVER

39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c) ☐ Yes ☐ No ☐ Unk ☐ N/A
40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m) ☐ Yes ☐ No ☐ Unk ☐ N/A
41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n) ☐ Yes ☐ No ☐ Unk ☐ N/A
42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o); 17-7.073(6)(c) ☐ Yes ☐ No ☐ Unk ☐ N/A
43. Adequate erosion control? 17-7.073(6)(c) ☐ Yes ☐ No ☐ Unk ☐ N/A

VI CLOSURE

44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c) ☐ Yes ☐ No ☐ Unk ☐ N/A
45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h) ☐ Yes ☐ No ☐ Unk ☐ N/A
46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7) ☐ Yes ☐ No ☐ Unk ☐ N/A
47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3) ☐ Yes ☐ No ☐ Unk ☐ N/A
48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7) ☐ Yes ☐ No ☐ Unk ☐ N/A
49. Long term care performed adequately? 17-7.075 ☐ Yes ☐ No ☐ Unk ☐ N/A

VII NON-LANDFILL SITES

50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090 ☐ Yes ☐ No ☐ Unk ☐ N/A
51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091 ☐ Yes ☐ No ☐ Unk ☐ N/A
52. Milling facility in compliance with all required conditions of operation? 17-7.060(4) ☒ Yes ☐ No ☐ Unk ☐ N/A
53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090 ☐ Yes ☐ No ☐ Unk ☐ N/A

VIII NARRATIVE

Explanation for all "no" responses and other comments (continue on separate sheet if necessary)

Site in satisfactory condition

Signed: Andrew Hite
DER Representative

4/5/91
Date

Received: _____
Site Representative Date

Department copy (white)
Facility copy (yellow)

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