

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 5-26-94  
 Facility Name: SUMTER COUNTY VOLUME RED. FACILITY Permit No.: 060-21179 Expiration Date: \_\_\_\_\_  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: SUMTERVILLE State: FL. Zip: \_\_\_\_\_  
 Permittee or Operating Authority: SUMTER COUNTY - GARY NEEDEN  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) USANA PRIB, KING BOB, BOB BUSTARD, TOM HURST, TERRY HURST

**TYPE OF FACILITY:**

Sanitary Landfill  
 Class I  
 Class II  
 Class III: Trash/Yard Trash  
 Class III: Yard Trash Composting  
 Volume Reduction MSW  
 Composting  
 Shredder  
 Incinerator/Trench Burner  
 Resource Recovery  
 Energy  Materials

**TYPE OF INSPECTION:**

Construction Completion ( phase)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				
<b>II OPERATIONS</b>				
7. Copy of approved drawings, plans, reports, operational plan, supporting information, and permit kept on-site? 17-7.030(8)		X		
8. All permit specific conditions complied with? 17-7.030(1)		X		
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)			X	
11. Waste quantity/type records kept and forwarded as required? 17-7.050(5)(c)		X		
12. Weighing or measuring of incoming waste? 17-7.050(5)(b)	X			
13. Method and sequence of filling waste according to plans? 17-7.050(5)(b)				X
14. Waste compaction as required? 17-7.050(5)(j)				X
15. Working face/grades above ground no greater than a slope of 30 degrees? 17-7.050(5)(k)				X
16. Narrow working face practiced? 17-7.050(5)(l)				X
17. Attendant present? 17-7.050(5)(d)	X			
18. Sufficient operating equipment? 17-7.050(5)(e)			X	
19. Sufficient reserve equipment (or other arrangements)? 17-7.050(5)(e)			X	
20. Safety devices on equipment to shield and protect operators? 17-7.050(5)(e)			X	
21. Adequate communication facilities? 17-7.050(5)(d)	X			
22. Salvaging or resource recovery under control of operating authority? 17-7.050(5)(q)	X			
23. Burning of allowable wastes only, in a properly operated incinerator/trench burner with a valid air permit? 17-7.060(1)			X	
24. Proper control or disposal of asbestos and other special wastes? 17-7.060			X	
25. Required signs for operational directions and public information? 17-7.050(5)(c)	X			

Department copy (white)  
 Facility copy (yellow)



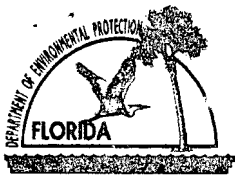
VIII NARRATIVE

Explanation for all "no" responses and other comments (continued)

- ADDITIONAL SPECIFIC ITEMS:
- HEAD ON LINE 12' (APPROX.) IN STORAGE CELL - MUST BE REPAIRED
  - RESINUT MATERIAL (RESIDUALS OF SEWAGE COMPACT) BEING DISPOSED IN STORAGE CELL - ~~THIS IS~~
  - ~~ALWAYS BE THE~~ COMPACT IS <sup>POTENTIALLY</sup> "B" TYPE - SCREEN <sup>IS</sup> 3/16" MIN. <sup>ON</sup> POWER SCREEN
  - PLACE ALL BATTERIES UNDER COVER.
  - USE DISASTERS IN LIEU OF CRATE BATH BLOCKS FOR CONTAMINATED OR
  - BENCH WITH SLAB OF PLASTIC ~~TO~~ ALWAY FROM STORMWATER DRAIN.
  - TAR DRUMS & OIL CONTAINERS & HDPE TO BE PLACED UNDER COVER.

Signed: Robert J. Antena 5/26/94 Received: Tommy Hurst 5/26/94  
DER Representative Date Site Representative Date

Department copy (white)  
Facility copy (yellow)



**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
SOLID WASTE MANAGEMENT FACILITY INSPECTION CHECKLIST**

GMS I.D. No. SUMNER COUNTY SOLID WASTE MGMT FACILITY Inspection Date: 11/3/95

Facility Name: \_\_\_\_\_ Permit No. \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Address (location by section, township and range): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Permittee or Operating Authority: \_\_\_\_\_

Telephone Number (Permittee or Operating Authority): \_\_\_\_\_

Inspection Participants - Include ALL Landfill and Department Employees Specifying Titles (Indicate Principal Inspector):

TDM HURST, STEVE MORGAN, DANIELLE NICHOLS, LONNIE CASH

**TYPE OF FACILITY:**

- |   |   |  |
|---|---|--|
| Landfill                                    | Other   |  |
| <input checked="" type="checkbox"/> Class I | <input checked="" type="checkbox"/> Composting                                | <input type="checkbox"/> C&D Facility          |
| <input type="checkbox"/> Class II           | <input checked="" type="checkbox"/> Shredder                                  | <input type="checkbox"/> Transfer Station      |
| <input type="checkbox"/> Class III          | <input type="checkbox"/> Incinerator/Trench Burner                            | <input type="checkbox"/> Unauthorized Disposal |
|   | <input checked="" type="checkbox"/> Resource Recovery                         |  |
|   | <input type="checkbox"/> Energy <input checked="" type="checkbox"/> Materials |  |

**TYPE OF INSPECTION:**

- |   |  |   |   |
|---|--|---|---|
| <input type="checkbox"/> Construction Completion ( ___ phase) | <input type="checkbox"/> Closure                 | <input type="checkbox"/> Reinspection       | <input type="checkbox"/> Facility File Review |
| <input checked="" type="checkbox"/> Operation                 | <input checked="" type="checkbox"/> Post-Closure | <input type="checkbox"/> Complaint Response | <input type="checkbox"/> 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 DEFICIENCY OR POSSIBLE VIOLATION OF THE CORRESPONDING DEPARTMENT RULE(S). EACH DEFICIENCY OR POSSIBLE VIOLATION IS DISCUSSED IN THE NARRATIVE SECTION OF THIS REPORT.

I CONSTRUCTION VERIFICATION	YES	NO	Unk	N/A
1. Subgrade or foundation prepared according to approved plan? 62-701.400(3)(a)2				
2. Liner construction/installation according to approved plan? 62-701.400(3)				
3. Leachate control system installation according to approved plan? 62-701.400(4)				
4. Disposal units constructed at planned intervals? 62-701.400(2)				
5. Gas control system installation according to approved plan? 62-701.400(10)(a)				
6. Surface water management system constructed according to approved plan? 62-701.400(9)				
7. Ground water monitoring system constructed according to approved plan? 62-701.510(2)				
8. Leachate storage constructed according to approved plan? 62-701.400(6)				
9. Liner quality assurance plan followed? 62-701.400(7)				
<b>II OPERATIONS</b>				
10. Trained operator on site at Class I and III during operation? 62-701.500(1)	X			
11. Approved operating plan, complete operating records and all permit support documents available? 62-701.500(2)&(3)&(4)&(13)	X			
12. Gas monitoring according to permit? 62-701.400(10)(c) and 62-701.500(9)	X			
13. Gas controlled to minimize off site odors? 62-701.400(10)(a)	X			
14. At least one spotter at each working face during operation at Class I and III? 62-701.500(1)	X			
15. Load checking program implemented? 62-701.500(6)			X	
16. Waste compaction as required? 62-701.500(7)(a)				X
17. In compliance with all permit specific conditions? 62-701.320(1)			X	
18. Working face/grade above ground no greater than 3 to 1 rise? 62-701.500(7)(c)				X
19. Narrow working face practiced? 62-701.500(7)(d)				X
20. Only permitted waste types disposed of? 62-701.340(3) and 62-701.500(2)(c)&(6)(a)				X
21. In compliance with prohibition on unauthorized scavenging? 62-701.500(7)(h)	X			
22. Required signs for operational directions and public information? 62-701.500(11)(h)	X			
23. Weighing or measuring of incoming waste? 62-701.500(4)(a)&(2)(d)	X			
24. Method and sequence of filling waste according to approved plan? 62-701.500(2)(f)				X
25. Sufficient operating equipment? 62-701.500(11)(a)	X			
26. Sufficient reserve operating equipment (or other arrangements)? 62-701.500(11)(b)	X			
27. Adequate communication facilities? 62-701.500(11)(c)	X			
28. Solid waste being burned in accordance with Department rules? 62-701.300(3)				X
29. Proper control or disposal of asbestos and other special wastes? 62-701.520(4)		X		<del>X</del>

Department copy (white)

Facility copy (yellow)



	YES	NO	Unk	N/A
<b>II OPERATIONS (Continued)</b>				
30. In compliance with prohibition on lead acid battery disposal? 62-701.300(8)(a)	X			
31. In compliance with prohibition on used oil disposal? 62-701.300(8)(b)	X			
32. In compliance with prohibition on yard trash disposal in lined landfills? 62-701.300(8)(c)	X			
33. In compliance with prohibition on white goods disposal? 62-701.300(8)(d)	X			
34. In compliance with prohibition on whole tire disposal? 62-701.300(8)(e)	X			
<b>III MAINTENANCE</b>				
35. Effective barrier to prevent unauthorized entry and dumping? 62-701.500(5)	X			
36. Adequate vector control using approved methods? 62-701.500(7)(e)	X			
37. Disposal area easily accessible? 62-701.500(12)	X			
38. Retention and/or detention ponds, ditches, culverts and berms maintained? 62-701.500(10)	X			
39. Adequate dust control using approved methods? 62-701.500(11)(e)	X			
40. Litter control maintained? 62-701.500(7)(i) & (11)(g)	X			
41. Fire protection and fire fighting facilities adequate and operational? 62-701.500(11)(f)	X			
42. Ground water wells intact and functioning properly? 62-701.510(2)(b) and 62-701.620(7)	X			
43. Gas vents intact and functioning properly? 62-701.500(9)	X			
44. Leachate control, collection and treatment as required? 62-701.500(8)		X		
<b>IV WATER MANAGEMENT AND MONITORING</b>				
45. Water quality sampling and testing according to standard procedures and at required frequency? 62-701.510(2)	X			
46. Mixing of leachate and storm water prevented? 62-701.400(9)(d)	X			
47. Storm water run-on/runoff controlled, collected and treated as required? 62-701.400(9) and 62-701.500(10)	X			
48. Leachate sampling and testing as required? 62-701.500(8)	X			
<b>V COVER</b>				
49. Adequate quantity of acceptable cover material available as stated in permit application? 62-701.330(4)(e)4				X
50. Frequency, amount and quality of initial cover as required? 62-701.500(7)(e)				X
51. Frequency, amount and quality of intermediate cover as required? 62-701.500(7)(f)				X
52. Adequate erosion control? 62-701.500(7)(j)	X			
<b>VI CLOSURE</b>				
53. Final cover installation according to approved closure design plan? 62-701.600(5)(f)(2)				
54. Facility meets closure requirements prohibiting unauthorized dumping? 62-701.600(5)(i)				
55. All actions for closure completed according to approved closure operation plan? 62-701.600(6)				
56. Final survey, site plan and "Declaration to the Public" filed at county clerks office and certified copy filed with the Department? 62-701.610(2)				
57. In compliance with approved use of closed landfill and integrity of environmental protection is maintained? 62-701.610(7)				
58. Long term care performed according to approved closure plan? 62-701.620	X			
59. In compliance with all financial assurance requirements? 62-701.630			X	
<b>VII NON-LANDFILL SITES</b>				
60. Materials recovery facility operation in compliance with all permit conditions and other applicable requirements? 62-701.700	X			
61. Transfer station operation in compliance with all general permit conditions and other applicable requirements? 62-701.801				X
62. Resource recovery facility in compliance with all permit conditions and other applicable requirements? 62-701.320(1)	X			
63. Milling facility in compliance with all permit conditions and other applicable requirements? 62-701.320(1)	X			X
64. Only authorized wastes disposed of at C&D facility? 62-701.730(6)	X			X
65. C&D facility in compliance with all permit conditions and other applicable requirements? 62-701.730 and 62-701.803	X			

Department copy (white)  
Facility copy (yellow)

VIII NARRATIVE

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

44. <sup>LEACHATE</sup> REPAIR PIPE FROM FLUFF STORAGE CELL TO LEACHATE POND

29. RECOVER ROAD BATTERY STORAGE AREA & KEEP BATTERIES ON PALLET

60. CLEAN UP METALS RECOVERY AREA

58. NEED TO MOW CLOSED AREAS AND CLEAR STORMWATER DITCHES

Signed: [Signature] 11/3/95  
DEP Representative Date

Received: [Signature] 11-3-95  
Site Representative Date

**\* NOT A COMPREHENSIVE INSPECTION REPORT**

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: March 25, 1994

Facility Name: Sumter Co. Volume Reduction Permit No.: 5060-211/79 Expiration Date: \_\_\_\_\_

Address (or location by section, township and range): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Permittee or Operating Authority: \_\_\_\_\_

Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone Number (Permittee or Operating Authority): (\_\_\_\_) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) Stephanie Binson, Pam Blackwelder, Terry Hurst

**TYPE OF FACILITY:**

- |   |   |
|---|---|
| <input type="checkbox"/> Sanitary Landfill                | <input type="checkbox"/> Volume Reduction                                     |
| <input type="checkbox"/> Class I                          | <input checked="" type="checkbox"/> Composting                                |
| <input type="checkbox"/> Class II                         | <input type="checkbox"/> Shredder   |
| <input type="checkbox"/> Class III: Trash/Yard Trash      | <input type="checkbox"/> Incinerator/Trench Burner                            |
| <input type="checkbox"/> Class III: Yard Trash Composting | <input checked="" type="checkbox"/> Resource Recovery                         |
|   | <input type="checkbox"/> Energy <input checked="" type="checkbox"/> Materials |

**TYPE OF INSPECTION:**

- |   |                                       |   |   |
|---|---------------------------------------|---|---|
| <input type="checkbox"/> Construction Completion (____ phase) | <input type="checkbox"/> Closure      | <input type="checkbox"/> Reinspection       | <input type="checkbox"/> Facility File Review |
| <input checked="" type="checkbox"/> Operation                 | <input type="checkbox"/> Post-Closure | <input type="checkbox"/> Complaint Response | <input type="checkbox"/> Other                |

**REQUIREMENTS**

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	Yes	No	Unk	N/A
<b>I CONSTRUCTION VERIFICATION</b>				
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)				↓
<b>II OPERATIONS</b>				
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)				X
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)				X
14. Waste compaction as required? 17-7.050(5)(j)				X
15. Working face/grades above ground no greater than a slope of 30 degrees? 17-7.050(5)(k)				X
16. Narrow working face practiced? 17-7.050(5)(l)				X
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)				X
24. Proper control or disposal of asbestos and other special wastes? 17-7.060		X		
25. Required signs for operational directions and public information? 17-7.050(5)(c)	✓			

Department copy (white)  
Facility copy (yellow)



STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 12/15/93  
 Facility Name: Sumter Co. Solid Waste Mngmt. Fac. Permit No.: SO100-211179 Expiration Date: 11/1/97  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: Sumter Co. Dept. of Public Works  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): (\_\_\_\_) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) Danielle Nichols, Alison Amram, Stephanie Hinson, Terr Hurst

**TYPE OF FACILITY:**  
 Sanitary Landfill  
 Class I  
 Class II  
 Class III: Trash/Yard Trash  
 Class III: Yard Trash Composting  
 Volume Reduction  
 Composting MSW  
 Shredder  
 Incinerator/Trench Burner  
 Resource Recovery  
 Energy  Materials

**TYPE OF INSPECTION:**  
 Construction Completion (\_\_\_\_ phase)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  Other

**REQUIREMENTS**

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

Department copy (white)  
 Facility copy (yellow)



VIII NARRATIVE

Explanation for all "no" responses and other comments (continued)

(11) waste quantity reports are kept at the facility, but have not been submitted to the Dept in the past.

(29) ditch on south side of recycling pad needs to be maintained better - sloped properly & vegetated

(31) extremely windy day - litter patrol was out in the morning but there is still a considerable amount of windblown litter - possibly consider higher litter fences or "tarping" piles.

NOTE: - cell must be emptied by Dec. 1994  
- currently using the north pad for reclaimed MSW from the cell  
- spray heads are not used on windy days.  
- cover the drums of used oil filters to prevent any possible stormwater run-off contaminated w/ oil

Signed: Thomas Kinison 12/15/93 Received: Terri Hunt 12/15/93  
DER Representative Date Site Representative Date

Department copy (white)  
Facility copy (yellow)

Top 11. 60,230 2.214 11.11

Time

Amount	SOUTH PAD	CENTER	NORTH
	52,523.2	60,230	49,559
1"	1HR 5min	1HR 15min	1HR 22min
2"	2HR 11min	2HR 30min	2HR 45min
3"	3HR 16min	3HR 45min	4HR 7min

Time	Amount		
	S. PAD	CENTER	NORTH
15min	.23 in	.2 in	.18 in
30 min	.46 in	.4 in	.36 in
45 min	.69 in	.6 in	.55 in
1HR	.92 in	.8 in	.73 in
1HR 15min	1.14 in	1.0 in	.91 in
1HR 30min	1.37 in	1.2 in	1.1 in
1HR 45min	1.6 in	1.4 in	1.27 in
2HRS	1.83 in	1.8 in	1.46 in





Lawton Chiles  
Governor

# Florida Department of Environmental Protection

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619  
813-744-6100

Virginia B. Wetherell  
Secretary

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

DEC 07 1993

Mr. Garry Breeden, Director  
Department of Public Works  
Sumter County  
222 East McCollum Avenue  
Bushnell, Florida 33513

RE: Refrigerant Recovery

Dear Mr. Breeden:

As you may be aware, effective May 14, 1993, the Federal Register contains requirements for persons who are disposing of appliances which contain refrigerants (freon, CFC's). The disposal requirements state that the persons who are doing the scrap recycling or are landfill operators must:

Recover 80% of refrigerant in the appliance when the compressor is not running

Empty the appliance to 4 inches of mercury

OR

Get in writing a signed verification statement with the person from whom you are receiving the appliance that the refrigerant has been removed.

It has come to the Department's attention that many landfills are having difficulty getting rid of white goods. The problem is attributable to the reluctance of scrap dealers to take appliances which still contain refrigerant. In order to prevent a large buildup of white goods, the Department suggests that you may want to purchase a refrigerant recovery unit.

For a rather nominal price (\$500 to \$1,000), you could accomplish three things: recycling credits for the recovery of refrigerants, money paid back to the landfill for these refrigerants, and possibly scrap haulers who would be much more willing to remove your white goods.

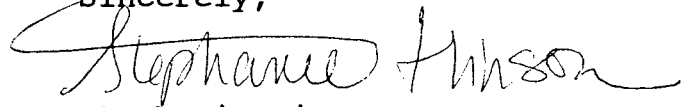
DEC 07 1993

An example of this is Sarasota County. They purchased recovery equipment and have been removing refrigerants from the appliances which come into their landfill for over a year now. They have sold enough refrigerants to pay for the price of the recovery equipment, the County is getting recycling credits for it, and they have no problems with removing their white goods.

Another advantage is currently there is no certification required for persons removing refrigerant from appliances for purposes of disposal of these appliances.

If you have any questions in regards to recovery equipment, please call the EPA Hotline at 1-800-296-1996.

Sincerely,

A handwritten signature in cursive script that reads "Stephanie Hinson". The signature is written in dark ink and is positioned above the typed name.

Stephanie Hinson  
Environmental Specialist  
Division of Waste Management

SH/

Attachment

cc: Robert J. Butera

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
 RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 2-10-93  
 Facility Name: SUMTER CO. VOL. RES. FCL. I Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: AMERCYCLE INC.  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) BOB BINTERA, GLEN PUPNIS / RIC GRAY (P.T.)

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)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				
<b>II OPERATIONS</b>				
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	Yes	No	Unk	N/A
<b>III MAINTENANCE</b>				
26. Effective and intact barrier to prevent unauthorized entry and dumping? 17-7.050(5)(c)	✓			
27. Adequate vector control by approved methods? 17-7.050(5)(p)	✓			
28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c)	✓			
29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h)		✓		
30. Adequate approved dust control methods? 17-7.050(5)(c)	✓			
31. Litter control maintained? 17-7.050(5)(c)	✓			
32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c)	✓			
33. Groundwater wells intact and functioning properly? 17-7.075(6)	✓			
34. Gas vents intact and functioning properly? 17-7.050(5)(i)	✓			
<b>IV WATER MANAGEMENT AND MONITORING</b>				
35. Groundwater sampling and testing according to standard procedures and at required frequency? 17-7.050(3)(e)(5)(a)				
36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h)		✓		
37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g)		✓		
38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h)	✓			
<b>V COVER</b>				
39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c)				✓
40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m)				✓
41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n)				✓
42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c)				✓
43. Adequate erosion control? 17-7.073(6)(c)	✓			
<b>VI CLOSURE</b>				
44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)	✓			
45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)	✓			
46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)	✓			
47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3)	✓			
48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)	✓			
49. Long term care performed adequately? 17-7.075	✓			
<b>VII NON-LANDFILL SITES</b>				
50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090	✓			
51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091				✓
52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)	✓			
53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090				✓

**VIII NARRATIVE**

*NOTE: NEW SOUTH PAD TO BE REPAIRED TO ELIMINATE DEPRESSIONS PRIOR TO USE.*

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

(8) (29) (34) (36) (37)

- BERM ON EXISTING COMPOST PAD INADEQUATE TO PREVENT FLOW OF LEACHATE FROM COMPOST. (ELEVATE-REPAIR)
- MSW FLUFF STORED BEYOND LINER - MUST PUSH TO WITHIN LINER
- RECYCLABLES STORED OUTDOOR SHOULD BE COVERED TO PREVENT LEACHATE DISCHARGE TO STORM WATER SYSTEM.

Signed: Bob Antona 12-10-93 Date Received: M. Purio 12-10-93 Date  
 DER Representative Date Site Representative Date

Department copy (white)  
 Facility copy (yellow)

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
 RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 8/12/92

Facility Name: Sumter Co. Vol. Red. & Class I Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Address (or location by section, township and range): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Permittee or Operating Authority: \_\_\_\_\_

Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) Steve Morgan, Stephanie Hinson, Ric Gray

**TYPE OF FACILITY:**

- |   |  |
|---|--|
| <input type="checkbox"/> Sanitary Landfill                | <input type="checkbox"/> Volume Reduction                          |
| <input checked="" type="checkbox"/> Class I               | <input checked="" type="checkbox"/> Composting                     |
| <input type="checkbox"/> Class II                         | <input type="checkbox"/> Shredder                                  |
| <input type="checkbox"/> Class III: Trash/Yard Trash      | <input type="checkbox"/> Incinerator/Trench Burner                 |
| <input type="checkbox"/> Class III: Yard Trash Composting | <input type="checkbox"/> Resource Recovery                         |
|   | <input type="checkbox"/> Energy <input type="checkbox"/> Materials |

**TYPE OF INSPECTION:**

- |   |                                       |   |   |
|---|---------------------------------------|---|---|
| <input type="checkbox"/> Construction Completion ( ___ phase) | <input type="checkbox"/> Closure      | <input type="checkbox"/> Reinspection       | <input type="checkbox"/> Facility File Review |
| <input checked="" type="checkbox"/> Operation                 | <input type="checkbox"/> Post-Closure | <input type="checkbox"/> Complaint Response | <input type="checkbox"/> Other                |

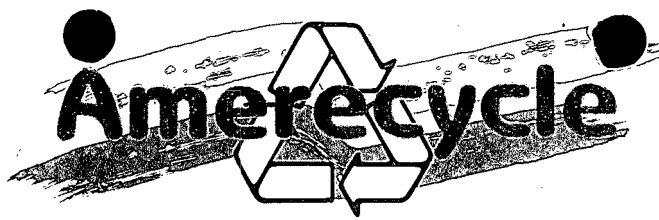
**REQUIREMENTS**

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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				
<b>II OPERATIONS</b>				
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)





THE AMERICAN RECYCLING COMPANY, INC.

County Road 529 • P.O. Box 338 • Sumterville, Florida 33585 • (904) 568-1100 • 1-800-THE-ARC-1 • FAX (904) 568-1103

Recycled Paper—Use It!

D. E. R.

April 15, 1992

Ms. Stephanie Hinson  
State of Florida  
Department of Environmental Regulation  
4520 Oak Fair Blvd.  
Tampa, Florida 33619-7347

APR 20 1992

SOUTHWEST DISTRICT  
TAMPA

Dear Ms. Hinson;

This is the response to your inspection conducted 3/10/92 at the Sumter County Volume Reduction Station and Class I Landfill on CR 529 in Sumterville, Florida.

The status on the noted violation on your report are as follows:

<u>Item #</u>	<u>Status</u>
# 43	The erosion on the drainage ditch side slopes on the south side of the recycling pad has been filled in.

I'm sorry to have missed you again for this last inspection. I trust our staff provided you with all the information you needed. If you have any questions or concerns regarding this inspection response or our facility, please do not hesitate to call.

Sincerely,

  
Ric Gray  
Vice President

tgt

Enc. Copy of Inspection Report

cc: Steve Howard - Amerecycle  
Kim Ford - Florida Department of Environmental Regulation  
Garry Breeden - Sumter County Public Works  
Ralph Warnack - Springstead Engineering

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
 RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 3/10/92  
 Facility Name: Sumter Co. Vol. Red. Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: Amerecycle  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_ DEF R

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) \_\_\_\_\_

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

APR 21 1992  
 SOUTHWEST DISTRICT  
 TAMPA

TYPE OF INSPECTION:  
 Construction Completion (\_\_\_ phase)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				✓
<b>II OPERATIONS</b>				
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**

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

**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)	✓			
36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h)	✓			
37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g)	✓			
38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h)	✓			

**V COVER**

39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c)				✓
40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m)				✓
41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n)				✓
42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o); 17-7.073(6)(c)	✓			
43. Adequate erosion control? 17-7.073(6)(c)		X		

**VI CLOSURE**

44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)				✓
45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)				✓
46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)				✓
47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3)				✓
48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)				✓
49. Long term care performed adequately? 17-7.075				✓

**VII NON-LANDFILL SITES**

50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090	✓			
51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091				✓
52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)	✓			
53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090				✓

**VIII NARRATIVE**

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

(43) Drainage ditch side slopes on south side of recycling pad are eroding - fill in

Note: currently cleaning leachate pond  
litter control improved - pick up litter east of compost

Signed: Stephane Hinson 3/10 Date: 3/10/92 Received: Joni S. Tucker 3/10/92 Date: 3/10/92

Department copy (white)  
Facility copy (yellow)

pad & south edge of recycling.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
 RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 3/10/92  
 Facility Name: Sumter Co. Vol. Red. Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: Amerecycle  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): (\_\_\_\_) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) \_\_\_\_\_

**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)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  Other

**REQUIREMENTS**

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	Yes	No	Unk	N/A
<b>I CONSTRUCTION VERIFICATION</b>				
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)				↓
<b>II OPERATIONS</b>				
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)
- 27. Adequate vector control by approved methods? 17-7.050(5)(p)
- 28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c)
- 29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h)
- 30. Adequate approved dust control methods? 17-7.050(5)(c)
- 31. Litter control maintained? 17-7.050(5)(c)
- 32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c)
- 33. Groundwater wells intact and functioning properly? 17-7.075(6)
- 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)
- 36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h)
- 37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g)
- 38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h)

✓			
✓			
✓			
✓			

**V COVER**

- 39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c)
- 40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m)
- 41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n)
- 42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c)
- 43. Adequate erosion control? 17-7.073(6)(c)

			✓
			✓
			✓
✓			
	✗		

**VI CLOSURE**

- 44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)
- 45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)
- 46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)
- 47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3)
- 48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)
- 49. Long term care performed adequately? 17-7.075

			↓
			↓
			↓
			↓
			↓
			↓

**VII NON-LANDFILL SITES**

- 50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090
- 51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091
- 52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)
- 53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090

✓			
			✓
✓			
			✓

**VIII NARRATIVE**

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

(43) Drainage ditch side slopes on south side of recycling pad are eroding - fill in

Note: currently cleaning leachate pond  
litter control improved - pick up litter east of compost

Signed: Stephane Hinson 3/10 Date Received: Jon B. Jucker, 3/10/92

Department copy (white)  
Facility copy (yellow)

pad & south edge of recycling.

file  
PB file



**THE AMERICAN RECYCLING COMPANY, INC.**

County Road 529 • P.O. Box 338 • Sumterville, Florida 33585 • (904) 568-1100 • 1-800-THE-ARC-1 • FAX (904) 568-1103

Recycled Paper—Use It!

February 28, 1992

Ms. Stephanie Hinson  
State of Florida  
Department of Environmental Regulation  
4520 Oak Fair Blvd.  
Tampa, Florida 33619-7347

D. E. R.  
MAR 3 1992  
SOUTHWEST DISTRICT  
TAMPA

Dear Ms. Hinson;

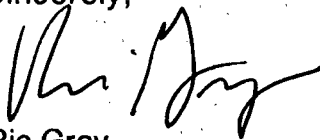
This is the response to your inspection conducted 12/31/91 at the Sumter County Volume Reduction Station and Class I Landfill on CR 529 in Sumterville, Florida.

The status on the two noted violations on your report are as follows:

- | <u>Item #</u> | <u>Status</u>  |
|---------------|--|
| # 31          | We have started cleaning the wind blown litter out of the leachate ponds and along the fence around the screening and composting pad, and will continue to do so as necessary. We realize that a higher fence would help prevent litter from blowing into the leachate collection areas. The cost of a fence that is tall enough, long enough and sturdy enough to be effective, will be very expensive. We will be more diligent in our efforts to pick up litter and to keep the ponds clear of litter. We will also continue to wet down compost rows to minimize wind blown litter.  |
| # 38          | After approximately six months of unsuccessfully trying to get the ozonation treatment unit supplied by Ozone Fresh to perform to the required standards (throughput, O&M and quality) we are seeking an alternative proven method of leachate treatment for the Sumter County Recycling, Composting and Landfill Facility located in Sumterville, Florida. We are currently seeking bids and working with the County and their engineers (see attached letter dated 2/20/92) to modify our existing permit to install a package treatment facility large enough to service all three composting pads and our class I landfill cell. Documentation on the selected system along with appropriate filing documents will be forthcoming. |

I'm sorry I missed you during this last inspection, but was happy to hear you brought Mr. Bob Butera along to see our facility. I'm confident our Plant Manager, Mr. Glenn Purvis, did a fine job of showing you around the site. If you have any questions or concerns regarding this inspection response or our facility, please do not hesitate to call.

Sincerely,



Ric Gray  
Vice President

RG/tgt

Enc.

cc: Kim Ford - Florida Department of Environmental Regulation  
Bob Butera - Florida Department of Environmental Regulation  
Garry Breeden - Sumter County Public Works  
Steve Howard - Amerecycle  
Ralph Warnack - Springstead Engineering

JAN 08 1992

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GHS I.D. No. \_\_\_\_\_ Inspection Date: 12/31/91  
Facility Name: Sunstar Co. Volume Reduction & Class I Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
Address (or location by section, township and range): \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Permittee or Operating Authority: \_\_\_\_\_  
Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) Bob Rucro, Stephanie Johnson, Glenn

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)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				/
<b>II OPERATIONS</b>				
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**

	Yes	No	Unk	N/A
<b>III MAINTENANCE</b>				
26. Effective and intact barrier to prevent unauthorized entry and dumping? 17-7.050(5)(c)	✓			
27. Adequate vector control by approved methods? 17-7.050(5)(p)	✓			
28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c)	✓			
29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h)	✓			
30. Adequate approved dust control methods? 17-7.050(5)(c)	✓			
31. Litter control maintained? 17-7.050(5)(c)			X	
32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c)	✓			
33. Groundwater wells intact and functioning properly? 17-7.075(6)	✓			
34. Gas vents intact and functioning properly? 17-7.050(5)(i)	✓			
<b>IV WATER MANAGEMENT AND MONITORING</b>				
35. Groundwater sampling and testing according to standard procedures and at required frequency? 17-7.050(3)(e)(5)(a)	✓			
36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h)	✓			
37. Stormwater runoff/runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g)	✓			
38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h)			X	
<b>V COVER</b>				
39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c)				✓
40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m)				✓
41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n)				✓
42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c)	✓			
43. Adequate erosion control? 17-7.073(6)(c)	✓			
<b>VI CLOSURE</b>				
44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)				/
45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)				/
46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)				/
47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3)				/
48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)				/
49. Long term care performed adequately? 17-7.075				/
<b>VII NON-LANDFILL SITES</b>				
50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090	✓			
51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091				✓
52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)	✓			
53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090	✓			

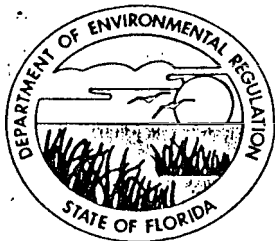
**VIII NARRATIVE**

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

(3) large amounts of wind-blown mulled waste around screening/composting pad and in leachate pond. Higher litter fences need to be installed around the central pad and waste should be removed from pond.  
 (28) leachate levels are much improved but continue pumping until level is only 1 foot or less above the liner.

Signed: Stephanie Hinson 1/3/92 Date: \_\_\_\_\_ Received: \_\_\_\_\_ Site Representative: \_\_\_\_\_ Date: \_\_\_\_\_  
DER Representative Date Site Representative Date

Department copy (white)  
 Facility copy (yellow)



RECEIVED

FEB 2 1992

## Florida Department of Environmental Regulation

Southwest District

4520 Oak Fair Boulevard

Tampa, Florida 33610-7347

Lawton Chiles, Governor

813-623-5561

Carol M. Browner, Secretary

February 20, 1992

Mr. John Springstead, P.E.  
Springstead Engineering  
727 South 14th Street  
Leesburg, FL 34748

Re: Sumter County Composting Facility  
SC60-132071  
Class I Landfill (Closed)  
SF60-146475

Dear Mr. Springstead:

In response to your February 14, 1992 letter, the following is a list of what you must submit for obtaining the required permits for your facility:

1. Apply for a construction permit for the proposed expansion of the composting facilities. Fee is \$5000.00
2. Apply for an operation permit for composting to replace the related modification of permit SC60-132071 that expires June 1, 1992. Fee is \$3000.00.
3. Apply for a construction permit for the proposed revised leachate treatment facilities. Fee is \$1000.00.
4. Apply for an operation permit for the resource recovery facilities used for segregating and shredding waste. Fee is \$1000.00.
5. Apply for a general permit for storing waste tires. Fee is \$100.00.
6. Apply for a long-term care permit for the closed Class I landfill to replace permit SF60-146475 to address continued groundwater monitoring, landfill maintenance and to identify findings or problems from past 5 years of monitoring and recommend any changes or improvements that may be necessary. Fee is \$1000.00.

Attached are the forms.



Mr. John Springs, P.E.  
Springstead Engineering

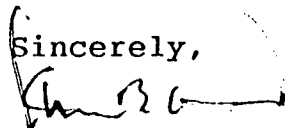
February 20, 1992  
Page Two

The Department has also considered requiring a permit for a Class I landfill. In order to avoid this seemingly unnecessary exercise, documentation must be provided to indicate a reasonable time period for removal of all waste from the lined area and the County's clear intention to use this area for temporary contingency measures only. Furthermore, please describe all wastes not to be composted and what provisions are made for recycling or disposal. Since the type of operation has changed significantly from 5 years ago, a short summary in the beginning of forthcoming information is requested to help clear the way for a more expeditious review.

Please be advised that all required permit applications must be received by March 31, 1992 to comply with Department rules which is at least 60 days prior to June 1st, the expiration date of the current permit. Failure to submit permit renewal applications on time will subject the facility to possible enforcement action.

If you have any questions you may call me at (813) 620-6100, extension 382.

Sincerely,

  
Kim B. Ford, P.E.  
Solid Waste Section  
Division of Waste Management

KBF/ab  
Attachments

cc: Garry Breeden, SCPW  
Ric Gray, Amerecycle  
Bob Butera, P.E., DER Tampa  
Steve Morgan, DER Tampa



THE AMERICAN RECYCLING COMPANY, INC.

County Road 529 • P.O. Box 338 • Sumterville, Florida 33585 • (904) 568-1100 • 1-800-THE-ARC-1 • FAX (904) 568-1103

Recycled Paper--Use It!

February 28, 1992

D. E. R.

Ms. Stephanie Hinson  
State of Florida  
Department of Environmental Regulation  
4520 Oak Fair Blvd.  
Tampa, Florida 33619-7347

MAR 2 1992

SOUTHWEST DISTRICT  
TAMPA

Dear Ms. Hinson;

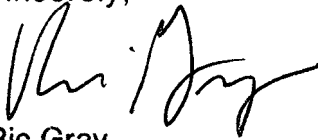
This is the response to your Inspection conducted 12/31/91 at the Sumter County Volume Reduction Station and Class I Landfill on CR 529 in Sumterville, Florida.

The status on the two noted violations on your report are as follows:

- | <u>Item #</u> | <u>Status</u>  |
|---------------|--|
| # 31          | We have started cleaning the wind blown litter out of the leachate ponds and along the fence around the screening and composting pad, and will continue to do so as necessary. We realize that a higher fence would help prevent litter from blowing into the leachate collection areas. The cost of a fence that is tall enough, long enough and sturdy enough to be effective, will be very expensive. We will be more diligent in our efforts to pick up litter and to keep the ponds clear of litter. We will also continue to wet down compost rows to minimize wind blown litter.  |
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I'm sorry I missed you during this last inspection, but was happy to hear you brought Mr. Bob Butera along to see our facility. I'm confident our Plant Manager, Mr. Glenn Purvis, did a fine job of showing you around the site. If you have any questions or concerns regarding this inspection response or our facility, please do not hesitate to call.

Sincerely,

A handwritten signature in black ink, appearing to read "Ric Gray", written in a cursive style.

Ric Gray  
Vice President

RG/tgt

Enc.

cc: Kim Ford - Florida Department of Environmental Regulation  
Bob Butera - Florida Department of Environmental Regulation  
Garry Breeden - Sumter County Public Works  
Steve Howard - Amerecycle  
Ralph Warnack - Springstead Engineering

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
 RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 12/31/91  
 Facility Name: Sunco Co. Volume Reduction & Class I Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: \_\_\_\_\_  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): (\_\_\_\_) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) Bob Futera, Stephanie Hinson, Glenn

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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				/
<b>II OPERATIONS</b>				
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) ✓
- 27. Adequate vector control by approved methods? 17-7.050(5)(p) ✓
- 28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c) ✓
- 29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h) ✓
- 30. Adequate approved dust control methods? 17-7.050(5)(c) ✓
- 31. Litter control maintained? 17-7.050(5)(c) ✓ X
- 32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c) ✓
- 33. Groundwater wells intact and functioning properly? 17-7.075(6) ✓
- 34. Gas vents intact and functioning properly? 17-7.050(5)(i) ✓

**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) ✓
- 36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h) ✓
- 37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g) ✓
- 38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h) ✓ X

**V COVER**

- 39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c) ✓
- 40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m) ✓
- 41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n) ✓
- 42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o); 17-7.073(6)(c) ✓
- 43. Adequate erosion control? 17-7.073(6)(c) ✓

**VI CLOSURE**

- 44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c) ✓
- 45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h) ✓
- 46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7) ✓
- 47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3) ✓
- 48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7) ✓
- 49. Long term care performed adequately? 17-7.075 ✓

**VII NON-LANDFILL SITES**

- 50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090 ✓
- 51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091 ✓
- 52. Milling facility in compliance with all required conditions of operation? 17-7.060(4) ✓
- 53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090 ✓

**VIII NARRATIVE**

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

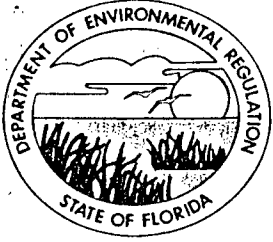
(2) large amounts of wind-blown milled waste around screening/composting pad and in leachate pond. Higher litter fences need to be installed around the central pad and waste should be removed from pond.  
 (3) leachate levels are much improved but continue pumping until level is only 1 foot or less above the liner.

Signed: Alexandrie Hinson 1/3/92 Date: \_\_\_\_\_ Received: \_\_\_\_\_  
 DER Representative Site Representative Date

Department copy (white)  
 Facility copy (yellow)

RECEIVED  
8:00 AM

FEB 26 1992



*Florida Department of Environmental Regulation*

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347

Lawton Chiles, Governor

813-623-5561

Carol M. Browner, Secretary

February 20, 1992

Mr. John Springstead, P.E.  
Springstead Engineering  
727 South 14th Street  
Leesburg, FL 34748

Re: Sumter County Composting Facility  
SC60-132071  
Class I Landfill (Closed)  
SF60-146475

Dear Mr. Springstead:

In response to your February 14, 1992 letter, the following is a list of what you must submit for obtaining the required permits for your facility:

1. Apply for a construction permit for the proposed expansion of the composting facilities. Fee is \$5000.00
2. Apply for an operation permit for composting to replace the related modification of permit SC60-132071 that expires June 1, 1992. Fee is \$3000.00.
3. Apply for a construction permit for the proposed revised leachate treatment facilities. Fee is \$1000.00.
4. Apply for an operation permit for the resource recovery facilities used for segregating and shredding waste. Fee is \$1000.00.
5. Apply for a general permit for storing waste tires. Fee is \$100.00.
6. Apply for a long-term care permit for the closed Class I landfill to replace permit SF60-146475 to address continued groundwater monitoring, landfill maintenance and to identify findings or problems from past 5 years of monitoring and recommend any changes or improvements that may be necessary. Fee is \$1000.00.

Attached are the forms.

Mr. John Springstead, P.E.  
Springstead Engineering

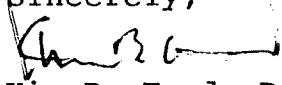
February 20, 1992  
Page Two

The Department has also considered requiring a permit for a Class I landfill. In order to avoid this seemingly unnecessary exercise, documentation must be provided to indicate a reasonable time period for removal of all waste from the lined area and the County's clear intention to use this area for temporary contingency measures only. Furthermore, please describe all wastes not to be composted and what provisions are made for recycling or disposal. Since the type of operation has changed significantly from 5 years ago, a short summary in the beginning of forthcoming information is requested to help clear the way for a more expeditious review.

Please be advised that all required permit applications must be received by March 31, 1992 to comply with Department rules which is at least 60 days prior to June 1st, the expiration date of the current permit. Failure to submit permit renewal applications on time will subject the facility to possible enforcement action.

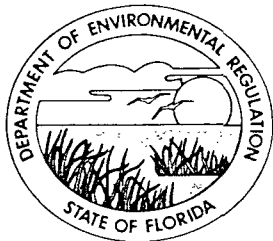
If you have any questions you may call me at (813) 620-6100, extension 382.

Sincerely,

  
Kim B. Ford, P.E.  
Solid Waste Section  
Division of Waste Management

KBF/ab  
Attachments

cc: Garry Breeden, SCPW  
Ric Gray, Amerecycle  
Bob Butera, P.E., DER Tampa  
Steve Morgan, DER Tampa



# Florida Department of Environmental Regulation

Southwest District

4520 Oak Fair Boulevard

Tampa, Florida 33610-7347

Lawton Chiles, Governor

813-623-5561

Carol M. Browner, Secretary

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

January 27, 1992

Gary Breeden, Director  
Sumter County Public Works  
222 East McCollum Avenue  
Bushnell, Florida 33513

RE: Permit Renewal  
Sumter County Volume Reduction and Class I Landfill  
Permit #SC60-132071, Sumter County

Dear Mr. Breeden:

A review of Department files indicate that the above referenced permit will expire on June 1, 1992.

Florida Administrative Code Rule 17-4.090 states "Prior to sixty days before the expiration of any Department operation permit, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department."

Due to the complexities involved in designing, constructing and operating a solid waste management facility, and the possibility that standards and/or regulations applicable to your facility may have changed, preparation of a complete permit application is usually a rather involved and time consuming process.

Therefore, the Department recommends that if you have not done so already, you begin the process of preparation of your application for permit renewal for the above referenced facility. Also, since permit fees have changed since the above referenced permit was issued, you should contact this office prior to submittal of your application to assure that the current fee is included.

Should you have any questions or require any assistance, please do not hesitate to contact this office.

Sincerely,

Steven G. Morgan  
Environmental Specialist III  
Solid Waste Section  
Division of Waste Management

SGM/br  
Attachments



P 149 939 216

**RECEIPT FOR CERTIFIED MAIL**

NO INSURANCE COVERAGE PROVIDED

NOT FOR INTERNATIONAL MAIL

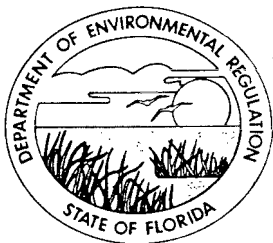
(See Reverse)

Sent to <i>Dan Breeden</i>	
<i>Sumter Co.</i>	
Street and No. <i>222 E. McCollum Ave</i>	
P.O., State and ZIP Code <i>Bushnell, FL 33513</i>	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date  <i>1-27-92</i>	

PS Form 3800, June 1985

**STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE,  
CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (see front)**

1. If you want this receipt postmarked, stick the gummed stub to the right of the return address leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier. (no extra charge)
2. If you do not want this receipt postmarked, stick the gummed stub to the right of the return address of the article, date, detach and retain the receipt, and mail the article.
3. If you want a return receipt, write the certified mail number and your name and address on a return receipt card, Form 3811, and attach it to the front of the article by means of the gummed ends if space permits. Otherwise, affix to back of article. Endorse front of article **RETURN RECEIPT REQUESTED** adjacent to the number.
4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse **RESTRICTED DELIVERY** on the front of the article.
5. Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in item 1 of Form 3811.
6. Save this receipt and present it if you make inquiry.



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347  
Lawton Chiles, Governor 813-623-5561 Carol M. Browner, Secretary

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

January 27, 1992

Gary Breeden, Director  
Sumter County Public Works  
222 East McCollum Avenue  
Bushnell, Florida 33513

RE: Permit Renewal, Sumter County Class I Landfill  
Permit #SF60-146475, Sumter County

Dear Mr. Breeden:

A review of Department files indicate that the above referenced permit will expire on June 1, 1992.

Florida Administrative Code Rule 17-4.090 states "Prior to sixty days before the expiration of any Department operation permit, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department."

Due to the complexities involved in designing, constructing and operating a solid waste management facility, and the possibility that standards and/or regulations applicable to your facility may have changed, preparation of a complete permit application is usually a rather involved and time consuming process.

Therefore, the Department recommends that if you have not done so already, you begin the process of preparation of your application for permit renewal for the above referenced facility. Also, since permit fees have changed since the above referenced permit was issued, you should contact this office prior to submittal of your application to assure that the current fee is included.

Should you have any questions or require any assistance, please do not hesitate to contact this office.

Sincerely,

Steven G. Morgan  
Environmental Specialist III  
Solid Waste Section  
Division of Waste Management

SGM/br  
Attachments

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
 RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 12/31/91

Facility Name: Sumter Co. Volume Reduction & Class I Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Address (or location by section, township and range): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Permittee or Operating Authority: \_\_\_\_\_

Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone Number (Permittee or Operating Authority): (\_\_\_\_) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) Bob Budera, Stephanie Hinson, Glenn

**TYPE OF FACILITY:**

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> Sanitary Landfill     | <input type="checkbox"/> Volume Reduction                          |
| <input checked="" type="checkbox"/> Class I               | <input checked="" type="checkbox"/> Composting                     |
| <input type="checkbox"/> Class II                         | <input type="checkbox"/> Shredder                                  |
| <input type="checkbox"/> Class III: Trash/Yard Trash      | <input type="checkbox"/> Incinerator/Trench Burner                 |
| <input type="checkbox"/> Class III: Yard Trash Composting | <input type="checkbox"/> Resource Recovery                         |
|   | <input type="checkbox"/> Energy <input type="checkbox"/> Materials |

**TYPE OF INSPECTION:**

- |   |                                       |   |   |
|---|---------------------------------------|---|---|
| <input type="checkbox"/> Construction Completion (____ phase) | <input type="checkbox"/> Closure      | <input type="checkbox"/> Reinspection       | <input type="checkbox"/> Facility File Review |
| <input checked="" type="checkbox"/> Operation                 | <input type="checkbox"/> Post-Closure | <input type="checkbox"/> Complaint Response | <input type="checkbox"/> 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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				/
<b>II OPERATIONS</b>				
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**

	Yes	No	Unk	N/A
<b>III MAINTENANCE</b>				
26. Effective and intact barrier to prevent unauthorized entry and dumping? 17-7.050(5)(c)	✓			
27. Adequate vector control by approved methods? 17-7.050(5)(p)	✓			
28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c)	✓			
29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h)	✓			
30. Adequate approved dust control methods? 17-7.050(5)(c)	✓			
31. Litter control maintained? 17-7.050(5)(c)		X		
32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c)	✓			
33. Groundwater wells intact and functioning properly? 17-7.075(6)	✓			
34. Gas vents intact and functioning properly? 17-7.050(5)(i)	✓			
<b>IV WATER MANAGEMENT AND MONITORING</b>				
35. Groundwater sampling and testing according to standard procedures and at required frequency? 17-7.050(3)(e)(5)(a)	✓			
36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h)	✓			
37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g)	✓			
38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h)		X		
<b>V COVER</b>				
39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c)				✓
40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m)				✓
41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n)				✓
42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c)	✓			
43. Adequate erosion control? 17-7.073(6)(c)	✓			
<b>VI CLOSURE</b>				
44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)				/
45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)				/
46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)				/
47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3)				/
48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)				/
49. Long term care performed adequately? 17-7.075				/
<b>VII NON-LANDFILL SITES</b>				
50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090	✓			
51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091				✓
52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)	✓			
53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090	✓			

**VIII NARRATIVE**

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

(31) large amounts of wind-blown milled waste around screening/compressing pad and in leachate pond. Higher litter fences need to be installed around the central pad and waste should be removed from pond.

(38) leachate levels are much improved but continue pumping until level is only 1 foot or less above the liner.

Signed: Stephanie Hinson 1/3/92 Date: \_\_\_\_\_ Received: \_\_\_\_\_  
 DER Representative Site Representative Date

Department copy (white)  
 Facility copy (yellow)

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
 RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 9/25/91  
 Facility Name: Sumter Co. Vol. Red. & Class I Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Address (or location by section, township and range): \_\_\_\_\_  
 City: Bushnell State: \_\_\_\_\_ Zip: \_\_\_\_\_

Permittee or Operating Authority: \_\_\_\_\_  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) Ric Gray, Stephanie Hinson

**TYPE OF FACILITY:**

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> Sanitary Landfill     | <input type="checkbox"/> Volume Reduction                          |
| <input checked="" type="checkbox"/> Class I               | <input type="checkbox"/> Composting                                |
| <input type="checkbox"/> Class II                         | <input type="checkbox"/> Shredder                                  |
| <input type="checkbox"/> Class III: Trash/Yard Trash      | <input type="checkbox"/> Incinerator/Trench Burner                 |
| <input type="checkbox"/> Class III: Yard Trash Composting | <input type="checkbox"/> Resource Recovery                         |
|   | <input type="checkbox"/> Energy <input type="checkbox"/> Materials |

**TYPE OF INSPECTION:**

- |  |                                       |   |   |
|--|---------------------------------------|---|---|
| <input checked="" type="checkbox"/> Construction Completion ( ___ phase) | <input type="checkbox"/> Closure      | <input type="checkbox"/> Reinspection       | <input type="checkbox"/> Facility File Review |
| <input checked="" type="checkbox"/> Operation                            | <input type="checkbox"/> Post-Closure | <input type="checkbox"/> Complaint Response | <input type="checkbox"/> 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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				
<b>II OPERATIONS</b>				
7. Copy of approved drawings, plans, reports, operational plan, supporting information, and permit kept on-site? 17-7.030(8)	<input checked="" type="checkbox"/>			
8. All permit specific conditions complied with? 17-7.030(1)			<input checked="" type="checkbox"/>	
9. Only permitted waste types disposed of? 17-7.050(1)	<input checked="" type="checkbox"/>			
10. Sludge properly disposed of at site (indicate type in "comments")? 17-7.050(1)				<input checked="" type="checkbox"/>
11. Waste quantity/type records kept and forwarded as required? 17-7.050(5)(c)	<input checked="" type="checkbox"/>			
12. Weighing or measuring of incoming waste? 17-7.050(5)(b)	<input checked="" type="checkbox"/>			
13. Method and sequence of filling waste according to plans? 17-7.050(5)(b)	<input checked="" type="checkbox"/>			
14. Waste compaction as required? 17-7.050(5)(j)				<input checked="" type="checkbox"/>
15. Working face/grades above ground no greater than a slope of 30 degrees? 17-7.050(5)(k)	<input checked="" type="checkbox"/>			
16. Narrow working face practiced? 17-7.050(5)(l)				<input checked="" type="checkbox"/>
17. Attendant present? 17-7.050(5)(d)	<input checked="" type="checkbox"/>			
18. Sufficient operating equipment? 17-7.050(5)(e)	<input checked="" type="checkbox"/>			
19. Sufficient reserve equipment (or other arrangements)? 17-7.050(5)(e)	<input checked="" type="checkbox"/>			
20. Safety devices on equipment to shield and protect operators? 17-7.050(5)(e)	<input checked="" type="checkbox"/>			
21. Adequate communication facilities? 17-7.050(5)(d)	<input checked="" type="checkbox"/>			
22. Salvaging or resource recovery under control of operating authority? 17-7.050(5)(q)	<input checked="" type="checkbox"/>			
23. Burning of allowable wastes only, in a properly operated incinerator/trench burner with a valid air permit? 17-7.060(1)				<input checked="" type="checkbox"/>
24. Proper control or disposal of asbestos and other special wastes? 17-7.060				<input checked="" type="checkbox"/>
25. Required signs for operational directions and public information? 17-7.050(5)(c)	<input checked="" type="checkbox"/>			

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) ✓
- 27. Adequate vector control by approved methods? 17-7.050(5)(p) ✓
- 28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c) ✓
- 29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h) ✓
- 30. Adequate approved dust control methods? 17-7.050(5)(c) ✓
- 31. Litter control maintained? 17-7.050(5)(c) ✓
- 32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c) ✓
- 33. Groundwater wells intact and functioning properly? 17-7.075(6) ✓
- 34. Gas vents intact and functioning properly? 17-7.050(5)(i) ✓

**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) ✓
- 36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h) ✓
- 37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g) ✓
- 38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h) ✓

**V COVER**

- 39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c) ✓
- 40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m) ✓
- 41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n) ✓
- 42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c) ✓
- 43. Adequate erosion control? 17-7.073(6)(c) ✓

**VI CLOSURE**

- 44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)
- 45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)
- 46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)
- 47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3)
- 48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)
- 49. Long term care performed adequately? 17-7.075

**VII NON-LANDFILL SITES**

- 50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090 ✓
- 51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091 ✓
- 52. Milling facility in compliance with all required conditions of operation? 17-7.060(4) ✓
- 53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090 ✓

**VIII NARRATIVE**

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

(31) milled solid waste ~~blowing~~ being blown around by winds \* (higher fence is being installed in near future around milling area & recycling pad)

(33) lower level of leachate in lined cell, but still too high - (continuing to pump to reduce

Signed: Stephanie Pherson Date \_\_\_\_\_ Received: \_\_\_\_\_ Date \_\_\_\_\_ leachate level)

Department copy (white)  
Facility copy (yellow)

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 6/28/91  
 Facility Name: Sumter Co. Volume Reduction <sup>Class I</sup> Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: \_\_\_\_\_  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) S. Morgan, S. Hinson, Jim Pickering

**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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				
<b>II OPERATIONS</b>				
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)





Board of County Commissioners  
Sumter County, Florida

209 N. Florida Street - Bushnell, Florida 33513

Office Telephone (904) 793-0200  
FAX (904) 793-0207

D. E. R.

NOV 16 1990

SOUTHWEST DISTRICT  
TAMPA

Nov. 9, 1990

Sandra A. Sequeira  
Environmental Specialist I  
Florida Department of Environmental Regulation  
Southwest District  
4520 Oak Fair Boulevard  
Tampa, FL 33610-7347

Re: Sumter County Volume Reduction/Class I Sanitary Landfill, Oct. 3, 1990 inspection.

Dear Ms. Sequeira,

In response to your letter dated October 29, 1990, I would like to provide the following information in response to your questions and concerns regarding items noted on the facility inspection report.

1. We have met with Randy Thompson of Geotech and are making arrangements to take our tires to their Brooksville facility. This will allow us to move any waste tires received in a timely fashion and prevent any accumulation of more than 50 m.o.l. to occur.
2. We are in the process of resolving a zoning problem on the C & D site which will provide the disposal area for the segregated C & D material temporarily stored in the recycling area. If the department could allow us 30 days to complete the resolution of the zoning issue it would be appreciated.
3. We have provided absorbent materials as a temporary solution to the clean up of any oil that might leak from any items waiting to be recycled. We are densifying all white goods, ferrous metal etc. Oil filters are normally recycled with these items. We are anticipating applying for used oil grant fund monies in December or January, when they are available. Funding from this grant would assist us in purchasing containers for used oil collection on site and off site to both drain used oil into before handling recyclables and to provide for source reduction of used oils.

WILLIAM C. WING - Chairman  
District 3, Phone (904) 748-1332  
P.O. Box 1026, Wildwood, Florida 34785

TOM DIXON  
District 1, Phone (904) 748-4782  
Rt. 2, Box 143-A, Wildwood, Florida 34785

JOHN L. STEPHENS  
District 4, Phone (904) 793-2851  
423 W. Dade Avenue, Bushnell, Florida 33513

RANDALL N. THORNTON - Attorney  
Phone (904) 793-4040  
P.O. Box 58, Lake Panasoffkee, Florida 33538

STANTON GIDEONS, JR. - Vice Chairman  
District 5, Phone (904) 793-2957  
P.O. Box 615, Webster, Florida 33597

W. TOM BLACKMON  
District 2, Phone (904) 793-5564  
P.O. Box 524, Lake Panasoffkee, Florida 33538

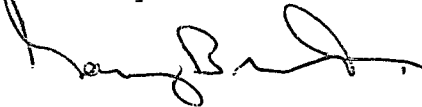
BERNARD R. SHELWITT, JR. - Clerk  
Phone (904) 793-0215  
209 N. Florida Street, Bushnell, Florida 33513

BERNARD DEW - County Administrator  
Phone (904) 793-0200  
209 N. Florida Street, Bushnell, Florida 33513

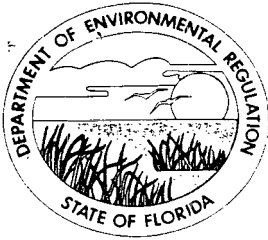
4. Used furniture is a problem material to dispose of in our operation. We are looking at several methods of disposal. Landfill, incineration and breaking the materials down to size and type materials that can be composted or recycled are all being evaluated. I do not currently have data to provide you on rate of removal to date, however it is a slow rate.

Sumter County is willing to comply with all applicable regulations, however it requires time and money to accomplish the tasks necessary to meet the requirements of the regulations. We appreciate the cooperation of FDER and hope that we can accomplish the common goal of safe, efficient disposal of solid waste in Sumter County in the most timely and economical way possible.

Sincerely

A handwritten signature in black ink, appearing to read "Garry Breeden", written over a horizontal line.

Garry Breeden  
Director of Public Works  
Sumter County



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary  
Dr. Richard Garrity, Deputy Assistant Secretary

October 29, 1990

Mr. Gary Breeden  
Director of Public Works  
222 East McCollum Avenue  
Bushnell, Florida 33513

Re: Sumter County Volume Reduction/  
Class I Sanitary Landfill  
October 3, 1990 Inspection

Dear Mr. Breeden:

Let this letter serve as a follow-up to the Department's inspection of the above referenced facility on October 3, 1990. The Department acknowledges receipt of your letter dated October 10, 1990 regarding the aforementioned inspection.

Despite the County's additional planned site improvements, the Department continues to have concerns regarding the items noted on the facility inspection report. The following summarizes the Department's position on this matter:

- The Department will allow the storage of less than 1,000 waste tires without a waste tire collection permit as long as all tires are temporarily stored within a rolloff container, preferably a fully enclosed trailer, prior to proper disposal. Observations made during our inspection, however, did not reveal a trailer but rather waste tires stock piled on the recycling pad area. Please make the necessary arrangements to have a backup trailer, to replace the full trailer between pickup as no tires will be permitted to be stored on the ground.
- The Department is encouraged with the County's efforts in segregating C&D debris recovered from the incoming solid waste stream, however, the County remains out of compliance as long as it continues to temporarily store C&D debris in the recycling area. You are hereby requested to cease all further disposal of C&D debris in the recycling area and pursue approved disposal as soon as possible.

Mr. Gary Breeden  
Sumter County

October 29, 1990  
Page Two

- Absorbent materials is an approved temporary solution regarding the collection of materials that were observed leaking oil. This does not appear to be an acceptable storage practice as this material may result in discharge of waste oil residues into the stormwater system. Please provide information regarding your recycling efforts of this material (e.g. oil filters) and your present rate of removal.
- A large amount of furniture was observed in the recycling storage area. Please provide the Department with information regarding your recycling efforts and present rate of removal of this furniture.

You are hereby requested to respond in writing to the Department by November 9, 1990, indicating your willingness to comply with applicable regulations and providing supportive information as requested.

Awaiting your prompt submittal and attention in this matter.

Sincerely,

*Sandra A. Sequeira*  
Sandra A. Sequeira  
Environmental Specialist I  
Division of Waste Management

SAS/br

D. E. R.

## Sumter County Public Works

OCT 12 1990

222 East McCollum Avenue  
Bushnell, Florida 33513  
Phone (904) 793-0240

SOUTHWEST FLORIDA  
793-0240

Garry Breeden  
Director

Tommy Hurst  
Assistant Director

October 10, 1990

Ms. Sandra A. Sequeira  
Florida Department of Environmental Regulation  
4520 Oak Fair Blvd.  
Tampa, Fl., 33610-7347

Re: Site inspection, Sumter County Volume Reduction, Class I Landfill  
Facility, October 3, 1990

Dear Ms. Sequeira,

In response to the items noted on your facility inspection report, October 3, 1990, and to update you on additional planned site improvements, I would like to submit the following comments.

Your facility inspection report noted three items of concern:

1. No waste tire collection permit modification.

Response: Sumter County does not process or dispose of waste tires at its volume reduction station or in any landfill cell. Instead, a licensed waste tire hauler keeps a trailer on site for waste tires to be loaded onto and when the trailer is full it is picked up and hauled off site and out of the County by the licensed waste tire hauler to a permitted waste tire disposal facility in accordance with FAC 17-711.400 (4)(c). Therefore, I don't feel that a permit modification is required.

2. C & D material is segregated but not disposed of.

Response: Sumter County has assisted D & C disposal in permitting a new C & D disposal site. Permits from both FDER and SWFWMD have been received. A zoning problem is currently being resolved and the site will be open in early November if projected schedules are accurate.

3. Controlling run off of any oil from recycling area.

Response: Absorbent material has been provided to clean up any oil or other materials that might leak onto recycling area.

In addition to the items noted on your inspection, you asked that I update you on modifications to our facility.

Amerecycle, the management company operating our volume reduction - composting facility has contracted with Black and Veatch Engineering to design additional compost pads, plant modifications, leachate treatment and recycling area modifications. Black and Veatch should be submitting plans and permit modification requests to FDER within the next sixty (60) days.

Sumter County has been operating an experimental leachate treatment plant. Based on the volume and results of this experiment, Amerecycle is currently planning to install a leachate treatment plant utilizing an ozonator system comprised of a 500 gallon capacity contact tank and piping system with a maximum process capacity of 50 gallons per minute. The disinfection capability of oxone is well known and has been used in the treatment of municipal water and waste water streams for many years. With both the effect of ozonation and filtration, both processes being performed in the proposed plant, the treated leachate discharge will meet or exceed drinking water quality standards.

The installation of this system will occur in sixty (60) days or less.

Based on time frames developed by Black and Veatch and Amerecycle, by December 1990, we hope to be removing fluff from the cell and composting it.

Additional information will be supplied to you as Black and Veatch completes design and permit application documents.

Sincerely,



Garry Breeden  
Director of Public Works  
Sumter County

cc: Paul Bradley, Springstead Engineering

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 10/5/90  
 Facility Name: Sunter Co Volm Red. / Class I L.F. Permit No.: SC 60-132071 Expiration Date: 6/1/92  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: \_\_\_\_\_  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) S. Sequeira ; K. Ford ; Tommy Hurst

TYPE OF FACILITY:

- Sanitary Landfill
- Class I Volume Reduction
  - Class II  Composting
  - Class III: Trash/Yard Trash  Shredder
  - Class III: Yard Trash Composting  Incinerator/Trench Burner
  - Resource Recovery  Energy  Materials

TYPE OF INSPECTION:

- Construction Completion ( \_\_\_ phase)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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
<b>I CONSTRUCTION VERIFICATION</b>				
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)				↓
<b>II OPERATIONS</b>				
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) <u>see note</u>		X		
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) ✓
- 27. Adequate vector control by approved methods? 17-7.050(5)(p) ✓
- 28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c) ✓
- 29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h) ✓
- 30. Adequate approved dust control methods? 17-7.050(5)(c) ✓
- 31. Litter control maintained? 17-7.050(5)(c) ✓
- 32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c) ✓
- 33. Groundwater wells intact and functioning properly? 17-7.075(6) ✓
- 34. Gas vents intact and functioning properly? 17-7.050(5)(i) ✓

**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) ✓
- 36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h) ✓
- 37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g) ✓
- 38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h) ✓

**V COVER**

*Special condition in permit*

- 39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c) ✓
- 40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m) ✓
- 41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n) ✓
- 42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c) ✓
- 43. Adequate erosion control? 17-7.073(6)(c) ✓

**VI CLOSURE**

- 44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)
- 45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)
- 46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)
- 47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3)
- 48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)
- 49. Long term care performed adequately? 17-7.075

**VII NON-LANDFILL SITES**

- 50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090
- 51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091
- 52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)
- 53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090

**VIII NARRATIVE**

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

*notes:*

④ County has not obtained waste tire collection permit modification  
 - C&D debris is being presently segregated, but not disposed of in a permitted area.  
 - insure runoff on paved recycling area is controlled - observed area with waste oil from parts leaking.

Signed: Danika Neumann 10/3/90  
 DER Representative Date

Received: [Signature] 10-3-90  
 Site Representative Date

Department copy (white)  
 Facility copy (yellow)

# Sumter County Public Works

222 East McCollum Avenue  
Bushnell, Florida 33513  
Phone (904) 793-0240  
May 31, 1990

Garry Breeden  
Director

Tommy Hurst  
Assistant Director

Richard D. Garrity, Ph.D.  
Deputy Assistant Secretary  
Southwest District  
Florida Department of Environmental Regulation  
4520 Oak Fair Boulevard  
Tampa, Florida 33610-7347

Re: Letter concerning May 4, 1990 visit to Sumter County Class I  
Landfill Permit #SC60-132071 by Mr. Ernie Weeks, FDER.

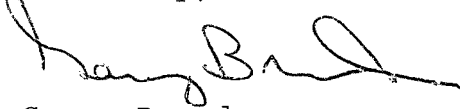
Dear Dr. Garrity,

The twenty three bales referred to as milled waste are bales of plastic that was screened out of the compost. We are currently researching the marketability of this material as a recyclable. On May 22, 1990, Mr. Weeks again looked at these bales and agreed that it was plastic and that it is permissible to store this material in the recycling area.

The items that were of concern in the lined cell have been removed or relocated and Mr. Weeks and Ms. Sequira inspected those areas and were satisfied.

I appreciate your communication of these potential problems and being given the opportunity to correct these areas of concern in a cooperative manner.

Sincerely,



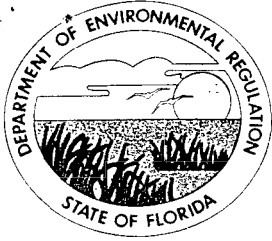
Garry Breeden  
Director of Public Works  
Sumter County

D. E. R.

JUN - 4 1990

SOUTHWEST DISTRICT  
TAMPA

cc: John L. Stevens, Chairman, Board of County Commissioners  
Bernard Dew, County Administrator  
Randall Thornton, County Attorney



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary  
Dr. Richard Garrity, Deputy Assistant Secretary

May 30, 1990

Mr. Gary Breeden, Director  
Sumter County Public Works  
222 East McCollum Avenue  
Post Office Box 440  
Bushnell, Florida 33513

RE: Sumter County Volume Reduction/Class I Sanitary Facility

Dear Mr. Breeden:

The above referenced site was inspected by Department personnel on May 22, 1990 and found to be in satisfactory condition. Enclosed please find a copy of the report for your records.

Additionally, enclosed please find DER Form #17-709.900(2), which will be necessary to comply with specific condition #33 of the above referenced permit.

If you have any questions, please contact Sandra Sequeira of this office at (813) 623-5561, extension 373.

Sincerely,

Sandra A. Sequeira  
Environmental Specialist I  
Division of Waste Management

SAS/br

Enclosures



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

Dr. Richard Garrity, Deputy Assistant Secretary

**MAY 22 1990**

Bernard Dew, Administrator  
Sumter County Board of  
County Commissioners  
222 East McCollum Avenue  
Bushnell, Florida 33513

RE: May 4, 1990 visit to Sumter County Class I Landfill  
Permit #SC60-132071

Dear Mr. Dew:

On May 4, 1990, Department personnel visited the landfill and found the following conditions:

- 1) Twenty Three bales of milled solid waste were being stored in the southwest corner of the paved area. The paved area has no associated leachate collection system, therefore solid waste cannot be stored there.
- 2) Mattresses, box springs, metal items, engine blocks, and metal piping were found disposed of in the lined area in close proximity to the liner itself creating the possibility of perforation of the liner upon compaction.

Mr. Breeden was informed of these matters by phone on May 7, 1990 and he indicated that corrective measures would be taken. However, in an effort to keep the channels of communication open between Sumter County and the Department as agreed to in our March 16, 1990 meeting, I thought it necessary to inform you of these problems. Should you have any further questions or comments regarding this matter, please feel free to contact this office.

Sincerely,

Richard D. Garrity, Ph.D.  
Deputy Assistant Secretary  
Southwest District

RDG/smr

cc: Gary Breeden, Sumter County

5-4-90

SUMNER CO. L.F. INSPECTION

- 23 BAGS OF MILLED MSW IS STORED IN SW CORNER OF PAVED AREA - NO LEACHATE COLLECTION PROVISIONS HAVE BEEN MADE (CLAIMS IS 98% PLASTIC; HAS ALREADY BEEN SURVEYED)
- PILE OF TIRES / TIRE PIECES STORED ON PAVED AREA
- MATTRESSES & BOX SPRINGS PILED ON SOIL LAYER DIRECTLY ABOVE LINER --- ~~OR~~ PERFORATION OF LINER IS LIKELY UPON COMPACTION OF THIS MATERIAL.
- METAL ITEMS <sup>CONCRETE BLOCK</sup> & PIPING DISPOSED ON THIN SOIL LAYER W/I 2" OF LINER.
- NO COVER ON MILLED REFUSE --- THERE IS A LITTER FENCE ON NORTH & WEST SIDES OF LINED CELL.

WE ARE SENDING LETTER TO COUNTY ADMINISTRATOR



STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. 4060C00092 Inspection Date: 5/22/90  
 Facility Name: Symter Co. Class I Sanit L.F. Permit No.: SF60-146475 Expiration Date: 6/1/92  
+ Volm Reduction SC60-132071  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: Garry Breeden  
 Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) S. Siqueira; E. Weeks; Mat Tallu DER Tallu; Tommy Hurst

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)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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
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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)				✓
<b>II OPERATIONS</b>				
7. Copy of approved drawings, plans, reports, operational plan, supporting information, and permit kept on-site? 17-7.030(8)	✓			
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11. Waste quantity/type records kept and forwarded as required? 17-7.050(5)(c)		X		
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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**

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

**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)	✓			
36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h)	✓			
37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g)	✓			
38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h)	✓			

**V COVER**

39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c) <i>previously waste filled areas have been closed &amp; paved over</i>				↓
40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m)				↓
41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n)				↓
42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c)				↓
43. Adequate erosion control? 17-7.073(6)(c) ✓				↓

**VI CLOSURE**

44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)				↓
45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)				↓
46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)				↓
47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3)				↓
48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)				↓
49. Long term care performed adequately? 17-7.075				↓

**VII NON-LANDFILL SITES**

50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090				↓
51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091				↓
52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)				↓
53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090				↓

**VIII NARRATIVE**

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

1) Waste quantity reports no longer received - need to insure proper book keeping of monthly operational activities as per F.A.C. Rule 17-709.530 (2)

\* Continue efforts in controlling wind blown litter / compost debris...

Signed: Amanda Requena 5/22/90 Date Received: mailed copy / Date  
DER Representative Site Representative

Department copy (white)  
 Facility copy (yellow)



Sitruher

5/22/90



~~~~~ litter

notes some windblown litter observed around class I area - just outside fencing



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

Dr. Richard Garrity, Deputy Assistant Secretary

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Mr. Garry Breeden, Director  
Sumter County Public Works  
222 East McCollum Avenue  
Bushnell, Florida 33513

*Ernie has this been completed?  
Dunder  
no answer letter??*

Re: Sumter County Class I Sanitary Landfill  
SC60-132071, Sumter County

Dear Mr. Breeden:

Department personnel conducted an inspection of the above referenced landfill on February 22, 1990. Several aspects of the composting operation need improvement.

1. A large mound of uncompacted milled solid waste was observed, which contributed to ~~much of the~~ landfill property being covered with litter. FAC 17-701.060(4)(b), states in part: "waste shall be spread to a smooth contour and compacted promptly after placement" and "wind blowing of milled refuse and paper shall be controlled". Apparently a fence is being constructed around the landfill and compost pad for litter control. Please confirm that the fence is being constructed and when it will be completed.
2. Standing water was observed on the compost pad. Low areas of the compost pad need to be filled in so as to eliminate ponding on the compost pad. Please submit plans for correcting the slope of the compost pad to ensure that rainfall will runoff and will not pond on the pad but will runoff into the leachate holding pond.
3. There is no equipment used on-site for screening of your compost product. FAC Rule 17-701.550 requires ~~screening~~ of the compost. The permit which allows composting at your facility was issued because the Department believed that you could produce compost. However, since there is no screen, there is no assurance that compost can be produced. Unless the County can demonstrate that screening is taking place within the next thirty (30) days, enforcement action will be taken.

4. You are currently utilizing the closed phase-III area for storage of solid waste which may be recycled. An approved plan is required for removal of solid waste. This plan is to ensure that solid waste is being removed and not allowed to accumulate into huge waste piles. The plan should include limits on the amounts of waste that can be stored on the paved surface.

Please be advised that we must be notified in writing within twenty (20) calendar days of the receipt of this letter of your desire to resolve these issues. Please address your response to Mr. Kim Ford, Division of Waste Management, Southwest District, 4520 ~~Oak Fair~~ Boulevard, Tampa, Florida 33610.

Sincerely,

Clabe R. Polk  
Program Administrator  
Division of Waste Management

EGW/ab

cc: Victor San Agustin, P.E., DER Tampa  
Kim Ford, P.E., DER Tampa,  
Steve Morgan, DER Tampa

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. \_\_\_\_\_ Inspection Date: 2-22-90

Facility Name: SUMTER COUNTY LANDFILL Permit No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Address (or location by section, township and range): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Permittee or Operating Authority: SUMTER COUNTY

Address (Mailing): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) KIM FORD & CRISTINA WISBES

**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)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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 |
|------------------------------------------------------------------------------------------------------------------------------|-----|----|-----|-----|
| <b>I CONSTRUCTION VERIFICATION</b>                                                                                           |     |    |     |     |
| 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)                                         |     |    |     | ✓   |
| <b>II OPERATIONS</b>                                                                                                         |     |    |     |     |
| 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)                                                  |     |    |     |     |
| <del>14. Waste compaction as required? 17-7.050(5)(j)</del>                                                                  |     |    |     |     |
| 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) ✓
- 27. Adequate vector control by approved methods? 17-7.050(5)(p) ✓
- 28. Disposal area easily accessible? 17-7.050(2)(c)(5)(c) ✓
- 29. Retention and/or detention ponds/ditches, culverts, berms maintained? 17-7.050(4)(g)(h) ✓
- 30. Adequate approved dust control methods? 17-7.050(5)(c) ✓
- 31. Litter control maintained? 17-7.050(5)(c) ✓
- 32. Fire protection and fire fighting facilities adequate and operational? 17-7.050(5)(c) ✓
- 33. Groundwater wells intact and functioning properly? 17-7.075(6) ✓
- 34. Gas vents intact and functioning properly? 17-7.050(5)(i) ✓

**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) ✓
- 36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h) ✓
- 37. Stormwater runoff/runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g) ✓
- 38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h) ✓

**V COVER**

- 39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c) ✓
- 40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m) ✓
- 41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n) ✓
- 42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c) ✓
- 43. Adequate erosion control? 17-7.073(6)(c) ✓

**VI CLOSURE** *PROPOSED IN ONCE*

- 44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c) ✓
- 45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h) ✓
- 46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7) ✓
- 47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3) ✓
- 48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7) ✓
- 49. Long term care performed adequately? 17-7.075 ✓

**VII NON-LANDFILL SITES**

- 50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090 ✓
- 51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091 ✓
- 52. Milling facility in compliance with all required conditions of operation? 17-7.060(4) ✓
- 53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090 ✓

**VIII NARRATIVE**

Explanation for all "no" responses and other comments (continue on separate sheet if necessary) *18,19: NO SEASON FOR COMPOST 30,33: BARE GROUND NOT WITH OUT GRASS 31: WINDY DAY, LITTER EVERYWHERE 53,38: COMPOST PAD TOO WET; STANDING WATER 52,40: NO COVERING OF WASTE IN UNDO AREA, MUCH LITTER. 51: MAY NEED TO MEET REQUIREMENTS IN 17-701.091 FOR STORING RECYCLABLES; WE ARE LOOKING FOR A SCHEDULE TO REFER TO FOR REMOVAL OF RECYCLABLES FROM THE FACILITY*

Signed: *[Signature]* / 2-22-90 Date Received: *[Signature]* / 2/22/90 Date  
 DER Representative Date Site Representative Date

Department copy (white)  
 Facility copy (yellow)

12-5-89

# Sumter County Public Works

222 East McCollum Avenue  
Bushnell, Florida 33513  
Phone (904) 793-0240

Garry Breeden  
Director

Tommy Hurst  
Assistant Director

November 22, 1989

Ms. Sandra A. Sequeira  
Florida Department of Environmental Regulation  
4520 Oak Fair Blvd.  
Tampa, Fl., 33610-7347

Re: Response to November 14, 1989 letter regarding October 26, 1989 inspection of Sumter County Volume Reduction/Class I Sanitary Landfill.

Dear Ms. Sequeira,

The items commented on by yourself and Mr. Ford have been corrected as follows:

1. Compost fly litter: When you were on site for the inspection an inmate work squad was there picking up litter and policing the area. If you recall the weather conditions were quite windy and when these conditions occur some material will blow around on site as with any landfill operation. We do have crews available and are policing the site on regular intervals to control this problem.

2. Waste tire processing or collection permit application: Springstead Engineering has been instructed to proceed with the permit application. We also are working with the private sector to provide this service and if this is accomplished we would no longer accept waste tires at this site.

3. Relocation of compost and equipment: The compost pile has been relocated per your request. The piece of equipment you observed off site is a screen that was demonstrated for us and was not acceptable. It was removed and replaced with a trommel screen and is no longer a part of the landfill operation. It is stored at that location awaiting removal by the owner.

If you have any questions please contact me at (904) 793-0240.

Sincerely,



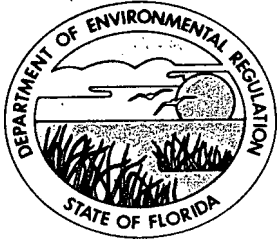
Garry Breeden  
Director of Public Works  
Sumter County

D. E. R.

NOV 27 1989

SOUTHWEST DISTRICT  
TAMPA

cc: Paul Bradley, Springstead Engineering



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

Dr. Richard Garrity, Deputy Assistant Secretary

November 14, 1989

Garry Breeden, Director  
Sumter County Department  
of Solid Waste  
222 East McCollum Avenue  
Bushnell, Florida 33513

Re: Sumter County Volume Reduction/Class I Sanitary Landfill

Dear Mr. Breeden:

An inspection of the above referenced facility was conducted by Department personnel on October 26, 1989 and the following items were found to require corrective action:

- 1) Lack of proper maintenance of compost fly litter;
- 2) County has been notified to submit waste tire processing facility permit application and/or waste tire general permit notification for a collection center;
- 3) All compost equipment and activities are to be located as specified in permit conditions. Please relocate equipment and pile of milled waste observed just northeast of the landfill office in grassy area.

Enclosed is a copy of the inspection report for your review. These deficiencies require corrective action to help prevent continued violations of Department rules.

Please respond in writing, within 15 days of receipt of this letter with your plans and a time frame to correct the noted deficiencies. Failure to respond may result in enforcement action.

Sincerely,

Sandra A. Sequeira  
Environmental Specialist I  
Division of Waste Management

SAS/br  
Enclosure

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. 4060C00092 Inspection Date: 10/26/89  
 Facility Name: Sunter Co. Class I Sant L.F. Permit No.: SF 60-146475 Expiration Date: 6/1/92  
Volm Reduction Address (or location by section, township and range): C.R. 470  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: Garry Breeden-Dire Public Works/ Board of Co. Commis  
 Address (Mailing): 222 East McCollum Ave City: Bushnell State: Fla Zip: 33513  
 Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_

Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) J. Segueira Kim Ford

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)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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 |
|------------------------------------------------------------------------------------------------------------------------------|-----|----|-----|-----|
| <b>I CONSTRUCTION VERIFICATION</b>                                                                                           |     |    |     |     |
| 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)                                         |     |    |     |     |
| <b>II OPERATIONS</b>                                                                                                         |     |    |     |     |
| 7. Copy of approved drawings, plans, reports, operational plan, supporting information, and permit kept on-site? 17-7.030(8) |     |    | X   |     |
| 8. All permit specific conditions complied with? 17-7.030(1) <i>closure activities add. on consent order</i>                 |     | X  |     |     |
| 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)                                           |     |    |     | X   |
| 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**

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

**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)                | ✓ |  |  |  |
| 36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h)                                                         | ✓ |  |  |  |
| 37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g)<br><i>leachate collection pond level good</i> | ✓ |  |  |  |
| 38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h)                                                     | ✓ |  |  |  |

**V COVER**

|                                                                                              |   |  |  |  |
|----------------------------------------------------------------------------------------------|---|--|--|--|
| 39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c)                   | ✓ |  |  |  |
| 40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m)              | ✓ |  |  |  |
| 41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n)         | ✓ |  |  |  |
| 42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c) | ✓ |  |  |  |
| 43. Adequate erosion control? 17-7.073(6)(c)                                                 | ✓ |  |  |  |

**VI CLOSURE**

*Closing out old areas...*

|                                                                                                                                     |  |  |  |   |
|-------------------------------------------------------------------------------------------------------------------------------------|--|--|--|---|
| 44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)         |  |  |  |   |
| 45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)                                            |  |  |  |   |
| 46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)                      |  |  |  |   |
| 47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3) |  |  |  |   |
| 48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)                 |  |  |  |   |
| 49. Long term care performed adequately? 17-7.075                                                                                   |  |  |  | ✓ |

**VII NON-LANDFILL SITES**

|                                                                                                                           |  |  |  |   |
|---------------------------------------------------------------------------------------------------------------------------|--|--|--|---|
| 50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090 |  |  |  |   |
| 51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091                |  |  |  |   |
| 52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)                                 |  |  |  |   |
| 53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090             |  |  |  | ✓ |

**VIII NARRATIVE**

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

(31) much compost litter observed beyond working face and windrow paved area - portable fencing is recommended to restrain fly litter to a confined area and facilitate daily clean up. observed: tire pile; white goods; recycled aluminum; level of leachate pond acceptable;

Signed: Dambra Sequiza 10/26/89 Date: mailed copy Received: \_\_\_\_\_  
 DER Representative Date Site Representative Date

Department copy (white)  
 Facility copy (yellow)

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
RESOURCE RECOVERY AND MANAGEMENT FACILITY INSPECTION REPORT

GMS I.D. No. 4060C00092 Inspection Date: 8/17/89  
 Facility Name: Sumter Co. Class I San. L.F. Permit No. SF60-146475 Expiration Date: 6/1/92  
 Address (or location by section, township and range): \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Permittee or Operating Authority: Garry Breeden - Dir. Public Works  
 Address (Mailing): 222 East McCollum Ave City: Bushnell State: Fla Zip: 33513  
 Telephone Number (Permittee or Operating Authority): ( ) \_\_\_\_\_  
 Inspection Participants - Include All Landfill and Department Employees Specifying Titles (Indicate Principal Inspector) S. Andine

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)  Closure  Reinspection  Facility File Review  
 Operation  Post-Closure  Complaint Response  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 |
|------------------------------------------------------------------------------------------------------------------------------|-----|----|-----|-----|
| <b>I CONSTRUCTION VERIFICATION</b>                                                                                           |     |    |     |     |
| 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)                                         |     |    |     |     |
| <b>II OPERATIONS</b>                                                                                                         |     |    |     |     |
| 7. Copy of approved drawings, plans, reports, operational plan, supporting information, and permit kept on-site? 17-7.030(8) | X   |    |     |     |
| 8. All permit specific conditions complied with? 17-7.030(1)                                                                 |     | X  |     |     |
| 9. Only permitted waste types disposed of? 17-7.050(1)                                                                       | X   |    |     |     |
| 10. Sludge properly disposed of at site (indicate type in "comments")? 17-7.050(1)                                           |     |    |     | X   |
| 11. Waste quantity/type records kept and forwarded as required? 17-7.050(5)(c)<br><i>San-Mach last quarter recorded</i>      | X   |    |     |     |
| 12. Weighing or measuring of incoming waste? 17-7.050(5)(b)                                                                  | X   |    |     |     |
| 13. Method and sequence of filling waste according to plans? 17-7.050(5)(b)                                                  | X   |    |     |     |
| 14. Waste compaction as required? 17-7.050(5)(j)                                                                             | X   |    |     |     |
| 15. Working face/grades above ground no greater than a slope of 30 degrees? 17-7.050(5)(k)                                   | X   |    |     |     |
| 16. Narrow working face practiced? 17-7.050(5)(l)                                                                            | X   |    |     |     |
| 17. Attendant present? 17-7.050(5)(d)                                                                                        | X   |    |     |     |
| 18. Sufficient operating equipment? 17-7.050(5)(e)                                                                           | X   |    |     |     |
| 19. Sufficient reserve equipment (or other arrangements)? 17-7.050(5)(e)                                                     | X   |    |     |     |
| 20. Safety devices on equipment to shield and protect operators? 17-7.050(5)(e)                                              | X   |    |     |     |
| 21. Adequate communication facilities? 17-7.050(5)(d)                                                                        | X   |    |     |     |
| 22. Salvaging or resource recovery under control of operating authority? 17-7.050(5)(q)                                      | X   |    |     |     |
| 23. Burning of allowable wastes only, in a properly operated incinerator/trench burner with a valid air permit? 17-7.060(1)  |     |    |     | X   |
| 24. Proper control or disposal of asbestos and other special wastes? 17-7.060                                                |     |    |     | X   |
| 25. Required signs for operational directions and public information? 17-7.050(5)(c)                                         | X   |    |     |     |

Department copy (white)  
 Facility copy (yellow)

**REQUIREMENTS**

**III MAINTENANCE**

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

**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) | X |   |  |  |
| 36. Mixing of leachate and stormwater prevented or minimized? 17-7.050(4)(h)                                          | X |   |  |  |
| 37. Stormwater runoff controlled, collected, treated as required? 17-7.050(4)(h)(5)(g)                                | X |   |  |  |
| 38. Leachate control, collection and treatment as required? 17-7.050(4)(e)(5)(h)                                      |   | X |  |  |

**V COVER**

|                                                                                              |  |  |  |   |
|----------------------------------------------------------------------------------------------|--|--|--|---|
| 39. Adequate quantity of acceptable cover material on hand? 17-7.050(2)(c)                   |  |  |  | ↓ |
| 40. Frequency, amount and quality of initial cover, as required? 17-7.050(5)(m)              |  |  |  |   |
| 41. Frequency, amount and quality of intermediate cover, as required? 17-7.050(5)(n)         |  |  |  |   |
| 42. Frequency, amount and quality of final cover, as required? 17-7.050(5)(o);17-7.073(6)(c) |  |  |  |   |
| 43. Adequate erosion control? 17-7.073(6)(c)                                                 |  |  |  | ↓ |

**VI CLOSURE**

|                                                                                                                                     |  |  |  |   |
|-------------------------------------------------------------------------------------------------------------------------------------|--|--|--|---|
| 44. Final cover installation according to approved design plans and present condition and function adequate? 17-7.073(6)(c)         |  |  |  | ↓ |
| 45. Facility meets closure requirements prohibiting unauthorized dumping? 17-7.073(6)(h)                                            |  |  |  |   |
| 46. All actions for closure completed satisfactorily according to approved closure operation plan? 17-7.073(7)                      |  |  |  |   |
| 47. Final survey and as-built report with all survey monuments and other permanent markers installed satisfactorily? 17-7.074(2)(3) |  |  |  |   |
| 48. Authorized use of closed landfill and integrity of environmental protection measures maintained? 17-7.074(6)(7)                 |  |  |  |   |
| 49. Long term care performed adequately? 17-7.075                                                                                   |  |  |  |   |

**VII NON-LANDFILL SITES**

|                                                                                                                           |  |   |  |   |
|---------------------------------------------------------------------------------------------------------------------------|--|---|--|---|
| 50. Volume reduction plant operation in compliance with all permit conditions and other applicable requirements? 17-7.090 |  | X |  |   |
| 51. Transfer station operation in compliance with all requirements and general permit conditions? 17-7.091                |  |   |  | ↓ |
| 52. Milling facility in compliance with all required conditions of operation? 17-7.060(4)                                 |  |   |  |   |
| 53. Resource recovery facility in compliance with all permit conditions and applicable requirements? 17-7.090             |  |   |  |   |

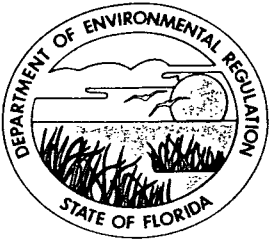
**VIII NARRATIVE**

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

48) specific condition #9 closure activities have been addressed on consent order  
 35) leachate collection pond observed rather full - insure system is functioning properly as to avoid overflow  
 50) insure monthly operation reports or waste quantity reports are submitted for facility regularly due by the 15<sup>th</sup> of following recording month

Signed: Nendia Medina Date \_\_\_\_\_ Received: mailed copy Date \_\_\_\_\_  
 DER Representative Site Representative

Department copy (white)  
 Facility copy (yellow)



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

Dr. Richard Garrity, Deputy Assistant Secretary

September 27, 1989

Garry Breeden  
Public Works Director  
Sumter County Board of  
County Commissioners  
222 East McCollum Avenue  
Bushnell, Florida 33513

Re: Sumter County Class I Sanitary Landfill/Volume Reduction

Dear Mr. Breeden:

The above referenced facility was inspected on August 17, 1989. Please note the deficiencies found during the site inspection. Enclosed is a copy of the report for your records.

These deficiencies require corrective action to help prevent continued violations of Department rules.

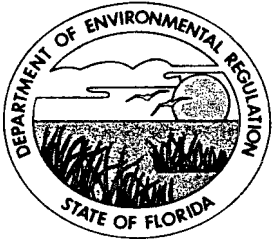
If you have any questions or comments, please notify this office. Thank you for your continued cooperation on this matter.

Sincerely,

Sandra Sequeira  
Environmental Specialist I  
Division of Waste Management

SS/br

Enclosure



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

Dr. Richard Garrity, Deputy Assistant Secretary

September 25, 1989

Mr. Gary Breeden  
Director of Public Works  
Sumter County Board of  
County Commissioners  
222 East McCollum Avenue  
Bushnell, Florida 33513

Re: Quality Assurance Project Plan, Sumter County Landfill  
Compost Testing Program

Dear Mr. Breeden:

The Quality Assurance Section of the Department has reviewed the Quality Assurance Project Plan for compost testing at the Sumter County Landfill. Enclosed, please find a copy of their review comments and an anoted copy of the plan for your review.

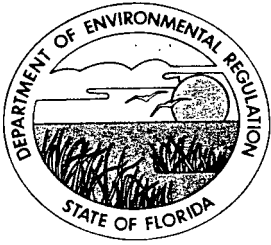
You are requested to have your consultant prepare a revised document addressing each item noted in the review comments and forward the revised QAPP to this office as soon as possible in order that the QAPP can be approved, and you can begin to generate valid data for your compost testing program. If submittal of the revised QAPP is going to take longer than 45 days to complete, please respond to this letter indicating a timetable for completion of the work.

Sincerely,

  
Steven G. Morgan  
Environmental Specialist II  
Division of Waste Management

SGM/br

cc: Paul Bradley, Springfield Engineering  
Robert Sullivan, Envirolab  
Kim Ford, SW



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary  
Dr. Richard Garrity, Deputy Assistant Secretary

August 3, 1989

Gary Breeden, Public Works Director  
Sumter County Board of County Commissioners  
222 East McCollum Avenue  
Bushnell, Florida 33513

Re: Compost Testing, Sumter County Landfill  
Permit #SC60-132071

Dear Mr. Breeden:

In the July 12, 1989 letter from Springstead Engineering commenting on the proposed Consent Order, it was indicated that the County had instructed its consultant, Envirolab, to begin sampling and testing the compost material in the absence of an approved Quality Assurance Project Plan (QA/QC Plan). Please be advised that this activity constitutes a violation of Specific Condition #34 of Department Permit #SC60-132071, which requires the County to obtain approval of its QA/QC Plan at least 30 days prior to sampling and testing. Be further advised that your decision may result in the County expending both time and resources to the sampling and testing only to have the Department reject the results as invalid.

The County has been informed, in many conversations with the Department, that the results of the compost testing would not be accepted as valid, unless a QA/QC Plan was approved prior to sampling. Until you are able to obtain approval of the QA/QC Plan from the Quality Assurance Section in Tallahassee, proceeding with compost testing is at the County's risk. Should you have further questions regarding this matter, please contact me at (813) 623-5561, extension 385.

Sincerely,

Steven G. Morgan  
Environmental Specialist II  
Division of Waste Management

WJK/br

cc: Victor San Agustin  
Paul Bradley, Springstead Engineering  
Bob Sullivan, Envirolab, Inc.