



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Facility Information:

Facility Name: SUMTER COUNTY VOL. RED. & LANDFILL

On-Site Inspection Start Date: 06/26/2008

On-Site Inspection End Date: 06/26/2008

WACS No.: 53008

Facility Street Address: 1MI SE I-75 & SR-470

City: SUMTERVILLE

County Name: SUMTER

Zip: 33513

Inspection Participants (Include ALL Landfill and Department Personnel with Corresponding Titles):

Principal Inspector: Melissa Madden

Other Participants: Nancy Gaskin, Jimmy Wise

TYPE OF FACILITY:

Landfill:

C&D Facility:

Waste Processing Facility:

Other Facilities:

Class I

MSW MRF

Composting Facility

TYPE OF INSPECTION:

Long-Term Care, Operation, Routine

ATTACHMENTS TO THE INSPECTION CHECK LIST:

This Cover Page to the Inspection Checklist may include any or all of the following attachments as appropriate.

SECTION 1.0 - FILE REVIEW

SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

SECTION 3.0 - LANDFILL LONG-TERM CARE

SECTION 4.0 - WASTE PROCESSING FACILITIES

SECTION 8.0 - COMPOST FACILITIES



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

SECTION 1.0 - FILE REVIEW

Requirements:

This section provides an opportunity for the department inspector to add a narrative explaining any requirements identified as "Not Ok" at the time of the inspection. Some requirements may be identified as "Ok" but are discussed further in the "areas of concern" portion of the narrative section.

| Item No. | FILE REVIEW (Pre- or Post-Inspection, as appropriate.) Completed | Ok | Not Ok | Unk | N/A |
|----------|---|----|--------|-----|-----|
| 1.1 | For landfills, is the method and sequence of filling wastes according to plans? 62-701.500(2)(f) | | | | ✓ |
| 1.2 | For landfills, are the following records being reported to the Department?(Check any that are Not OK.) <input type="checkbox"/> Waste reports (quarterly) 62-701.500(4) <input type="checkbox"/> Annual estimate of remaining life 62-701.500(13)(c) | | | | ✓ |
| 1.3 | Is leachate sampled, tested and disposed as required? 62-701.500(8)(a) & 62-701.510(6)(c) | | | | ✓ |
| 1.4 | Is gas monitoring being performed as required by the permit? 62-701.500(9) & 62-701.530(2) | ✓ | | | |
| 1.5 | Are the results of the gas sampling reported to the Department quarterly? 62-701.530(2) | ✓ | | | |
| 1.6 | Is water quality sampling and testing performed according to standard procedures and at the required frequencies? See 62-701.510(2) for landfills; 62-701.730(4)(b) & (10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities. | ✓ | | | |
| 1.7 | Do the results of the water quality testing suggest there may be adverse impacts to water quality from the operation of the solid waste facility? 62-701.510(3) & (4) | | | ✓ | |
| 1.8 | For closed landfills and C&D disposal facilities with final elevations higher than 20 feet above grade, has a final survey report verifying the final elevations and contours of the facility been submitted to the Department? 62-701.610(3) & 62-701.730(9)(c) | ✓ | | | |
| 1.9 | Is financial assurance adequate? See 62-701.630 for landfills; 62-710(7)(a) & (10)(a) for WPFs; 62-701.730(11)(a) for C&D debris facilities; 62-713.600(6)(a) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities. NOTE: The Solid Waste Financial Coordinator in Tallahassee can assist with this information. | ✓ | | | |
| 1.10 | Are cost estimates current and adjusted every year? See 62-701.630(4) for landfills; 62-701.710(7)(b) & (10)(a) for WPFs; 62-701.730(11)(b) for C&D debris facilities; 62-713.600(6)(b) & (c) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities. | ✓ | | | |
| 1.11 | For C&D debris disposal and disposal with recycling facilities, is an Annual Report submitted to the Department for the disposal operation by April 1st of each year? 62-701.730(12) | | | | ✓ |
| 1.12 | For C&D recycling facilities with no disposal, is an Annual Report for the recycling operation submitted to the Department by April 1st of each year? 62-701.710(9)(b) | | | | ✓ |
| 1.13 | For compost facilities, has the compost product been sampled and analyzed every 20,000 tons or every 3 months (whichever is sooner)? 62-709.530(1) | | | | ✓ |
| 1.14 | For compost facilities, has the annual report been submitted by June 1st? 62-709.530(3) | ✓ | | | |



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

Requirements:

This section provides an opportunity for the department inspector to add a narrative explaining any requirements identified as "Not Ok" at the time of the inspection. Some requirements may be identified as "Ok" but are discussed further in the "areas of concern" portion of the narrative section.

| Item No. | SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16)) Completed | Ok | Not Ok | Unk | N/A |
|----------|---|----|--------|-----|-----|
| 2.1 | Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62-701.300(2)(b) | | | | ✓ |
| 2.2 | Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h) | | | | ✓ |
| 2.3 | Unauthorized storage/disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) <input type="checkbox"/> 100 feet for potable water wells (except on-site)? <input type="checkbox"/> 50 feet for water bodies? <input type="checkbox"/> 200 feet for community water supply wells? | | | | ✓ |
| 2.4 | Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d) | | | | ✓ |
| 2.5 | Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e) | | | | ✓ |
| 2.6 | Unauthorized disposal/storage prohibited, except yard trash, within 200' of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(f) | | | | ✓ |
| 2.7 | Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3) | | | | ✓ |
| 2.8 | Are the following prohibited wastes or special wastes properly controlled, managed and disposed? (Check any that are Not OK) <input type="checkbox"/> Hazardous waste 62-701.300(4) <input type="checkbox"/> Biomedical waste 62-701.300(6) <input type="checkbox"/> Yard trash 62-701.300(8)(c) <input type="checkbox"/> Whole waste tires 62-701.300(8)(e) <input type="checkbox"/> Used oil, except as exempted 62-701.300(11) <input type="checkbox"/> Lead-acid batteries, mercury-containing switches and lamps in WTEs 62- <input type="checkbox"/> PCB wastes 62-701.300(5) <input type="checkbox"/> Lead-acid batteries 62-701.300(8)(a) <input type="checkbox"/> White goods 62-701.300(8)(d) <input type="checkbox"/> Liquids 62-701.300(10) | | | | ✓ |
| 2.9 | Are only permitted waste types disposed at facility? 62-701.340(3), 62-701.500(6)(a)&(2)(c) | | | | ✓ |

| Item No. | LANDFILL OPERATION AND MAINTENANCE Completed | Ok | Not Ok | Unk | N/A |
|----------|--|----|--------|-----|-----|
| 2.10 | Is there a trained operator on-site at Class I and III landfills when receiving wastes? 62-701.500(1) | | | | ✓ |
| 2.11 | Is there at least one spotter at each working face when receiving wastes at Class I and III landfills? 62-701.500(1) | | | | ✓ |
| 2.12 | Are the following records or plans current and available on-site? (Check any that are Not OK.) <input type="checkbox"/> Training Plan 62-701.320(15)(a) <input type="checkbox"/> Operating Plan 62-701.500(2) <input type="checkbox"/> Waste weight records 62-701.500(4) <input type="checkbox"/> Precipitation records 62-701.500(8)(g) <input type="checkbox"/> Load-checking program records 62-701.500(6)(a) | | | | ✓ |



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| Item No. | LANDFILL OPERATION AND MAINTENANCE Completed | Ok | Not Ok | Unk | N/A |
|----------|--|----|--------|-----|-----|
| 2.12 | <input type="checkbox"/> Training records 62-701.320(15)(a) <input type="checkbox"/> Operation record 62-701.500(3) <input type="checkbox"/> Quantity of leachate 62-701.500(8)(f) | | | | ✓ |
| 2.13 | Is the operation plan substantially followed? 62-701.500(2) | | | | ✓ |
| 2.14 | Is incoming waste weighed? 62-701.500(4)(a)&(2)(d) | | | | ✓ |
| 2.15 | Is the method and sequence of filling wastes according to plans? 62-701.500(2)(f) | | | | ✓ |
| 2.16 | Is access properly controlled to prevent unauthorized waste disposal? 62-701.500(5) | | | | ✓ |
| 2.17 | Is waste compacted as required? 62-701.500(7)(a) | | | | ✓ |
| 2.18 | Are the working face and side slopes above ground graded to a slope no greater than 3 ft. horizontal to 1 ft. vertical rise? 62-701.500(7)(c) | | | | ✓ |
| 2.19 | Is a narrow working face practiced? 62-701.500(7)(d) | | | | ✓ |
| 2.20 | Is the frequency, amount and quality of initial cover, as required? 62-701.500(7)(e) | | | | ✓ |
| 2.21 | Is the frequency, amount and quality of intermediate cover, as required? 62-701.500(7)(f) | | | | ✓ |
| 2.22 | Is litter controlled and are litter control devices maintained? 62-701.500(7)(i) and (11)(f) | | | | ✓ |
| 2.23 | Is erosion control adequate? 62-701.500(7)(j) | | | | ✓ |
| 2.24 | Is the leachate collection and removal system maintained and operated as required? 62-701.500(2)(j), 62-701.500(8)(b) & (h) | | | | ✓ |
| 2.25 | Is leachate disposed of or treated as required? 62-701.500(8)(b), (c) and (d) | | | | ✓ |
| 2.26 | If leachate recirculation is practiced at the facility, is it done in accordance with Department requirements and the Operation Plan? 62-701.400(5) | | | | ✓ |
| 2.27 | Is gas controlled to not cause objectionable odors beyond the property boundary? 62-701.530(3)(b) | | | | ✓ |
| 2.28 | Is gas controlled to not allow combustible gas concentrations to exceed specified limits? 62-701.530(3)(a) | | | | ✓ |
| 2.29 | Are gas vents intact and functioning properly? 62-701.500(9) & 62-701.530(1)(a)3. | | | | ✓ |
| 2.30 | Is mixing of leachate and stormwater prevented or minimized? 62-701.500(10) & 62-701.400(9)(c) | | | | ✓ |
| 2.31 | Is stormwater management system maintained and operated as required? 62-701.500(10) | | | | ✓ |
| 2.32 | Is there sufficient operating equipment? 62-701.500(11)(a) | | | | ✓ |
| 2.33 | Is there sufficient reserve equipment (or other arrangements)? 62-701.500(11)(b) | | | | ✓ |
| 2.34 | Are communication facilities adequate? 62-701.500(11)(c) | | | | ✓ |
| 2.35 | Are approved dust control methods adequate? 62-701.500(11)(d) | | | | ✓ |
| 2.36 | Are fire protection and fire fighting capabilities adequate and operational? 62-701.500(11)(e) | | | | ✓ |
| 2.37 | Are there required signs for operational directions and public information? 62-701.500(11)(g) | | | | ✓ |
| 2.38 | Are all-weather access roads and inside perimeter roads properly maintained? 62-701.500(12) | | | | ✓ |
| 2.39 | Are ground water wells intact and properly maintained? 62-701.510(2)(b), 62-701.620(9) | | | | ✓ |
| 2.40 | Are all specific conditions in the permit being followed? 62-701.320(1) | | | | ✓ |



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SECTION 3.0 - LANDFILL LONG-TERM CARE

Requirements:

This section provides an opportunity for the department inspector to add a narrative explaining any requirements identified as "Not Ok" at the time of the inspection. Some requirements may be identified as "Ok" but are discussed further in the "areas of concern" portion of the narrative section.

Type Of Cover: Asphalt; Synthetic Cap Soil & Vegetative Cover

Closure/Final Cover 03/05/1990

Post-Closure Utilization: N/A

| Item No. | LANDFILL LONG-TERM CARE Completed | Ok | Not Ok | Unk | N/A |
|----------|---|----|--------|-----|-----|
| 3.1 | Is site access controlled to prevent any unauthorized dumping? 62-701.600(5)(i) | ✓ | | | |
| 3.2 | Are any unauthorized wastes stored or disposed at the site? 62-701.600(5)(i) | ✓ | | | |
| 3.3 | Is stormwater management system maintained and operated as required? 62-701.600(5)(h) | ✓ | | | |
| 3.4 | Is the final cover properly vegetated? 62-701.600(5)(f)2. | | ✓ | | |
| 3.5 | Are there any signs of erosion of the final cover? 62-701.600(5)(f)2. | ✓ | | | |
| 3.6 | Is there any evidence of damage to the barrier layer of the final cover? 62-701.620(1) | | | ✓ | |
| 3.7 | Are areas of differential settlement being properly filled? 62-701.600(5)(f)4. | ✓ | | | |
| 3.8 | Are there any areas of ponding water on the final cover? 62-701.600(5)(f)3. | | ✓ | | |
| 3.9 | Is the leachate collection and removal system maintained and operated as required? 62-701.500(2)(j), 62-701.500(8)(b) & (h) | | | | ✓ |
| 3.10 | Is leachate disposed of or treated as required? 62-701.500(8)(b), (c) and (d) | | | | ✓ |
| 3.11 | Are there any signs of leachate seeps at the closed landfill? 62-701.500(8)(b) and 62-701.620(1) | ✓ | | | |
| 3.12 | Condition of the ground water monitoring wells. 62-701.620(1) (Check any that are Not OK.) <input type="checkbox"/> Access to monitoring wells <input type="checkbox"/> Damage to monitoring wells <input type="checkbox"/> Monitoring wells protected, secured and labeled. | | | ✓ | |
| 3.13 | Are the wells for gas monitoring and detection intact and operable? 62-701.620(5) | ✓ | | | |
| 3.14 | Is the gas collection system (active or passive) operating and maintained? 62-701.620(5) | ✓ | | | |
| 3.15 | Is gas monitoring being conducted as required? 62-701.620(5) | ✓ | | | |
| 3.16 | Are there any signs of stressed vegetation of the final cover? 62-701.620(5) | ✓ | | | |
| 3.17 | Is there any evidence that gas pressure is interfering with or causing failure of the final cover? 62-701.530(1)(a)4. | ✓ | | | |
| 3.18 | If required, are survey monuments properly installed? 62-701.610(2) | | | | ✓ |
| 3.19 | Is there a potential hazard to public health and the environment resulting from the post-closure utilization of the landfill? 62-701.610(7) | ✓ | | | |
| 3.20 | Is there a potential hazard to public health resulting from land-use changes surrounding the closed landfill? | ✓ | | | |
| 3.21 | If waste is being relocated, is this performed according to the Department's requirements? 62-701.620(8) | ✓ | | | |
| 3.22 | Are all specific conditions in the closure or long-term care permit being followed? 62-701.620(2) | | ✓ | | |



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INSPECTION CHECKLIST

SECTION 4.0 - WASTE PROCESSING FACILITIES

Requirements:

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| Item No. | SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16)) Completed | Ok | Not Ok | Unk | N/A |
|----------|--|----|--------|-----|-----|
| 4.1 | Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62-701.300(2)(b) | ✓ | | | |
| 4.2 | Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h) | ✓ | | | |
| 4.3 | Unauthorized storage/disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) <input type="checkbox"/> 100 feet for potable water wells (except on-site)? <input type="checkbox"/> 50 feet for water bodies? <input type="checkbox"/> 200 feet for community water supply wells? | ✓ | | | |
| 4.4 | Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d) | ✓ | | | |
| 4.5 | Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e) | ✓ | | | |
| 4.6 | Unauthorized disposal/storage prohibited, except yard trash, within 200' of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(f) | ✓ | | | |
| 4.7 | Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3) | ✓ | | | |
| 4.8 | Are the following prohibited wastes or special wastes properly managed? (Check any that are Not OK) <input type="checkbox"/> Hazardous waste 62-701.300(4) <input type="checkbox"/> Biomedical waste 62-701.300(6) <input type="checkbox"/> Yard trash 62-701.300(8)(c) <input type="checkbox"/> Whole waste tires 62-701.300(8)(e) <input type="checkbox"/> Used oil, except as exempted 62-701.300(11) <input type="checkbox"/> Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-701.300(5) <input type="checkbox"/> PCB wastes 62-701.300(5) <input type="checkbox"/> Lead-acid batteries 62-701.300(8)(a) <input type="checkbox"/> White goods 62-701.300(8)(d) <input type="checkbox"/> Liquids 62-701.300(10) | ✓ | | | |

| Item No. | WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE Completed | Ok | Not Ok | Unk | N/A |
|----------|---|----|--------|-----|-----|
| 4.9 | Do the tipping, processing, sorting, storage and compaction areas that are in an enclosed building or covered area have adequate ventilation? 62-701.710(3)(a) | ✓ | | | |
| 4.10 | For areas not enclosed, is litter controlled and are litter control devices maintained? 62-701.710(3)(a) | ✓ | | | |
| 4.11 | Is leachate collection and removal system maintained and operated as required? 62-701.710(3)(b) | | ✓ | | |
| 4.12 | Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62-701.710(4)(b) | | ✓ | | |
| 4.13 | Are the following records or plans current and available on-site? (Check any that are Not OK.) <input type="checkbox"/> Operation and Maintenance Manual 62-701.710(4)(a)1. <input type="checkbox"/> Contingency Plan 62-701.710(4)(a)3. <input type="checkbox"/> Operation records 62-701.710(9)(a) | ✓ | | | |



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| Item No. | WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE Completed | Ok | Not Ok | Unk | N/A |
|----------|--|----|--------|-----|-----|
| 4.14 | Is the Operation and Maintenance Manual substantially followed? 62-701.710(4)(a)1. | ✓ | | | |
| 4.15 | Are putrescibles stored no longer than 48 hours or as otherwise allowed in the Operation and Maintenance Plan? 62-701.710(4)(b) | ✓ | | | |
| 4.16 | Are areas where waste is stored or processed cleaned at least weekly to prevent odor and vector problems? 62-701.710(4)(b) | | ✓ | | |
| 4.17 | Are the operating hours posted at the facility? 62-701.710(4)(c)1. | ✓ | | | |
| 4.18 | Is a trained operator on duty whenever the facility is operating? 62-701.710(4)(c)1. | ✓ | | | |
| 4.19 | Is at least one trained spotter on duty at all times that waste is received at the facility to inspect the incoming waste? 62-701.710(4)(c)2. | ✓ | | | |
| 4.20 | Are prohibited materials removed from the waste stream and placed into appropriate containers for disposal at a permitted facility? 62-701.710(4)(c)2. | ✓ | | | |
| 4.21 | Is the facility operated to control objectionable odors? 62-701.710(4)(d) | | ✓ | | |
| 4.22 | Is adequate fire protection equipment available and operational? 62-701.710(4)(e) | ✓ | | | |
| 4.23 | Is access to the facility controlled by fencing or other effective barriers to prevent disposal of unauthorized waste? 62-701.710(4)(f) | ✓ | | | |
| 4.24 | If the facility is a Transfer Station and is claiming the financial assurance exemption, does it manage the waste on a first-in, first-out basis and store waste for no greater than 7 days? 62-701.710(10)(a) | | | | ✓ |
| 4.25 | Is stormwater effectively controlled? 62-701.710(8) | ✓ | | | |
| 4.26 | Are all specific conditions in the permit being followed? 62-701.320(1) | | ✓ | | |

| Item No. | WASTE PROCESSING FACILITY CLOSURE Completed | Ok | Not Ok | Unk | N/A |
|----------|---|----|--------|-----|-----|
| 4.27 | Has the solid waste residue been properly disposed of within 30 days after receiving the final solid waste shipment? 62-701.710(6)(c) | | | | ✓ |
| 4.28 | Has closure been completed within 180 days after receiving the final solid waste shipment? 62-701.710(6)(d) | | | | ✓ |



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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SECTION 8.0 - COMPOST FACILITIES

Requirements:

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| Item No. | SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16)) Completed | Ok | Not Ok | Unk | N/A |
|----------|--|----|--------|-----|-----|
| 8.1 | Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62-701.300(2)(b) | ✓ | | | |
| 8.2 | Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h) | ✓ | | | |
| 8.3 | Unauthorized storage/disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) & 62-709.320(3)(a), (b) & (c) <input type="checkbox"/> 100 feet for potable water wells (except on-site)? <input type="checkbox"/> 50 feet for water bodies? <input type="checkbox"/> 200 feet for community water supply wells? | ✓ | | | |
| 8.4 | Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d) | ✓ | | | |
| 8.5 | Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e) | ✓ | | | |
| 8.6 | Unauthorized disposal/storage prohibited, except yard trash, within 200' of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(f) | ✓ | | | |
| 8.7 | Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3) | ✓ | | | |
| 8.8 | Are the following prohibited wastes or special wastes properly managed? (Check any that are Not OK) <input type="checkbox"/> Hazardous waste 62-701.300(4) <input type="checkbox"/> Biomedical waste 62-701.300(6) <input type="checkbox"/> Yard trash 62-701.300(8)(c) <input type="checkbox"/> Whole waste tires 62-701.300(8)(e) <input type="checkbox"/> Used oil, except as exempted 62-701.300(11) <input type="checkbox"/> Lead-acid batteries, mercury-containing switches and lamps in WTEs 62- <input type="checkbox"/> PCB wastes 62-701.300(5) <input type="checkbox"/> Lead-acid batteries 62-701.300(8)(a) <input type="checkbox"/> White goods 62-701.300(8)(d) <input type="checkbox"/> Liquids 62-701.300(10) | | | | ✓ |
| 8.9 | Is compost facility in compliance with all permit conditions and applicable requirements? 62-701.320(1) | ✓ | | | |

| Item No. | COMPOST FACILITY OPERATION AND CLOSURE Completed | Ok | Not Ok | Unk | N/A |
|----------|---|----|--------|-----|-----|
| 8.10 | Is stormwater management system maintained and operated as required? 62-709.500(3)(a) & (b) | | | | ✓ |
| 8.11 | Is the facility graded to minimize ponding of water where the solid waste or compost is managed? 62-709.500(3)(c) | | | | ✓ |
| 8.12 | Is access properly controlled to prevent unauthorized entry and waste disposal? 62-709.500(4)(a) | ✓ | | | |
| 8.13 | Is there an all-weather access road to the site? 62-709.500(4)(b) | ✓ | | | |
| 8.14 | Are there signs indicating the operating authority, contact person and telephone number, and traffic flow? 62-709.500(4)(c) | ✓ | | | |
| 8.15 | Are dust control methods used as needed to control dust problems? 62-709.500(4)(d) | | | | ✓ |



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| Item No. | COMPOST FACILITY OPERATION AND CLOSURE Completed | Ok | Not Ok | Unk | N/A |
|----------|---|----|--------|-----|-----|
| 8.16 | Is litter controlled and are there litter control devices as needed? 62-709.500(4)(e) | ✓ | | | |
| 8.17 | Are fire protection capabilities adequate and operational? 62-709.500(4)(f) | | | | ✓ |
| 8.18 | Are odor control devices, methods or practices used? 62-709.500(4)(g) | | | | ✓ |
| 8.19 | Is the facility operated to control vectors and odors? 62-709.510(1)(b) | | | | ✓ |
| 8.20 | Is there an attendant on site during hours when solid waste is received? 62-709.510(1)(c)1. | | | | ✓ |
| 8.21 | Are there communications facilities? 62-709.510(1)(c)2. | | | | ✓ |
| 8.22 | Are measures taken to avoid mixing incoming solid waste with finished compost? 62-709.510(1)(d) | | | | ✓ |
| 8.23 | Is more than half of the compost removed within each year (beginning the third year after startup)? 62-709.510(1)(e) | | | ✓ | |
| 8.24 | Is the amount of compost stored within the facility's designed storage capacity? 62-709.510(1)(f) | | | | ✓ |
| 8.25 | For compost facilities processing only yard trash or manure (Check any that are Not OK) <input type="checkbox"/> Is yard trash or manure that will not be processed into usable materials <input type="checkbox"/> Are other solid wastes received at the facility stored in a manner that prevents | | | | ✓ |
| 8.26 | For compost facilities processing solid waste other than only yard trash or manure (Check any that are Not OK) <input type="checkbox"/> Is received waste confined to designated delivery or storage area until process? <input type="checkbox"/> Is material not processed within 72 hours removed for proper disposal? <input type="checkbox"/> Are temperatures for the composting solid waste monitored daily during initial <input type="checkbox"/> Are temperature readings and length of the composting period recorded with <input type="checkbox"/> Is leachate managed as required? 62-709.500(7) | | | | ✓ |
| 8.27 | Are monthly records maintained that record? (Check any that are Not OK) <input type="checkbox"/> Analytical results on compost testing? 62-709.530(2)(a) <input type="checkbox"/> Quantity, type and sources of waste received? 62-709.530(2)(b) <input type="checkbox"/> Quantity and type of waste processed into compost? 62-709.530(2)(c) <input type="checkbox"/> Quantity and type of compost produced by product classification? 62-709.530 <input type="checkbox"/> Quantity and type of compost removed by product classification and the market | | | | ✓ |
| 8.28 | For closed compost facilities, has all solid waste been removed and all compost used or removed? 62-709.510(4) | | | | ✓ |



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Open Violations:

Significance Level: Minor

Harm Level: Moderate

Deviation: Moderate

Rule: 62-701.710(4)(b)

Section: WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE

Question Number: 4.12

Question: Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62-701.710(4)(b)

Explanation: See 4.11, Leachate drains were observed full of liquid during the inspection.

Corrective Action: Specific Condition 12.b

Significance Level: SNC

Harm Level: Major

Deviation: Moderate

Rule: 62-701.620(2)

Section: LANDFILL LONG-TERM CARE

Question Number: 3.22

Question: Are all specific conditions in the closure or long-term care permit being followed? 62-701.620(2)

Explanation: A modification to the asphalt cover system was observed during the inspection. The facility installed a shallow trench to direct stormwater flow off of waste filled areas into swale. This appears to be a modification of the existing final cover system and does not appear to have been approved by the Department. It was not determined whether the trench impacted the integrity of the final cover systems. During the inspection, the Operator indicated that a sealant had been ordered to seal any cracks in the cap, but did not indicate whether this would be used to seal the new trench system. Item 3.6 of this report left unknown pending details about the construction of the trench system.

Corrective Action: Specific Condition 4 requires that any activities not approved as part of this permit may require a modification or separate permit.

Attachments:



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Attachment Date: 07/01/2008

User: MADDEN_M

Description: Modification of Asphalt cover



Attachment Date: 07/01/2008

User: MADDEN_M

Description: Modification of Asphalt cover system (2)



| | |
|---------------------|---|
| Significance Level: | Minor |
| Harm Level: | Moderate |
| Deviation: | Moderate |
| Rule: | 62-701.320(1) |
| Section: | WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE |
| Question Number: | 4.26 |
| Question: | Are all specific conditions in the permit being followed? 62-701.320(1) |
| Explanation: | See 4.11, 4.12 |
| Corrective Action: | See 4.11, 4.12 |

| | |
|---------------------|----------|
| Significance Level: | Minor |
| Harm Level: | Moderate |
| Deviation: | Moderate |



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Rule: 62-701.710(3)(b)

Section: WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE

Question Number: 4.11

Question: Is leachate collection and removal system maintained and operated as required? 62-701.710(3)(b)

Explanation: Leachate was observed pooled on the MRF building floor. The leachate tank was full and leachate was left to collect in the sump. The pumps were turned off of automatic. Operator indicated that the facilities leachate tank only holds 3,000 gallons while his hauler has a 4,000 gallon truck. The facility intentionally allows leachate to build up in the sump prior having it hauled offsite. The drain on the MRF floor was full and had overflowed onto to the floor. Several plastic recyclables from the MRF were observed in contact with the leachate and should be disposed of as Class I waste.

The facility failed to operate the leachate collection system so as to minimize the presence of standing water.

Corrective Action: Specific Condition 12.a,b

Attachments:

Attachment Date: 07/01/2008

User: MADDEN_M

Description: MRF floor, standing water observed



Attachment Date: 07/01/2008

User: MADDEN_M

Description: MRF floor, standing water observed, plastic recyclables in contact with leachate





FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Attachment Date: 07/01/2008

User: MADDEN_M

Description: MRF floor, standing water observed, plastic recyclables in contact with leachate (2)



Attachment Date: 07/01/2008

User: MADDEN_M

Description: Leachate Tank - observed full



Open Area Of Concern:

Rule: 62-701.600(5)(f)2.

Section: LANDFILL LONG-TERM CARE

Question Number: 3.4

Question: Is the final cover properly vegetated? 62-701.600(5)(f)2.

Explanation: Facility is currently applying finished compost and re-grading portions of the site.

Corrective Action: Continue re-grading areas, especially on South portions of the site. Specific Condition 8.a.f.



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Rule: 62-701.710(4)(b)

Section: WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE

Question Number: 4.16

Question: Are areas where waste is stored or processed cleaned at least weekly to prevent odor and vector problems? 62-701.710(4)(b)

Explanation: One area of the floor inside the MRF building, NE corner adjacent to stairs, appeared to have not been cleaned and was littered with debris.

Corrective Action: Specific Condition 12.

Attachments:

Attachment Date: 07/01/2008

User: MADDEN_M

Description: Debris observed on MRF floor, NE corner



Rule: 62-701.600(5)(f)3.

Section: LANDFILL LONG-TERM CARE

Question Number: 3.8

Question: Are there any areas of ponding water on the final cover? 62-701.600(5)(f)3.

Explanation: Minor ponding was observed on southern portions of the landfill. Repair work was observed on portions of the LF, mainly in the Northern sections.

Corrective Action: Specific Condition 8.a.

Attachments:



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Attachment Date: 07/01/2008

User: MADDEN_M

Description: Ponding on southern portions of the LF



Attachment Date: 07/01/2008

User: MADDEN_M

Description: Repair/Re-grading in Northern portions of the site



| | |
|--------------------|---|
| Rule: | 62-701.710(4)(d) |
| Section: | WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE |
| Question Number: | 4.21 |
| Question: | Is the facility operated to control objectionable odors? 62-701.710(4)(d) |
| Explanation: | Strong odors observed around MRF building due to LCS backup |
| Corrective Action: | Specific Condition 15. |



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Inspection Comments:

| | | |
|---------------|--|----------------|
| Comment Date: | 07/01/2008 | User: MADDEN_M |
| Description: | Items on Compost Facility page were intentionally marked N/A because facility is not currently operating. | |
| Comment Date: | 07/01/2008 | User: MADDEN_M |
| Description: | Minor damage was observed at the entrance of the MRF building which may need repair. | |
| Comment Date: | 07/01/2008 | User: MADDEN_M |
| Description: | Items on Landfill Operations page were intentionally marked N/A because facility does not have a current permitted operating landfill. | |



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

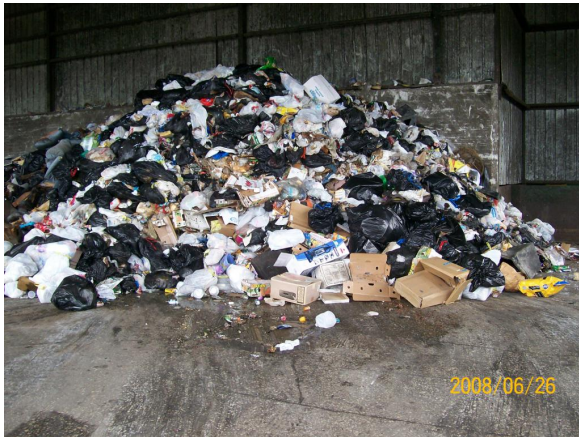
INSPECTION CHECKLIST

Inspection Attachments:

Attachment Date: 07/01/2008

User: MADDEN_M

Description: MRF tipping floor



Attachment Date: 07/01/2008

User: MADDEN_M

Description: Citizen Convenience Center - Used Oil tank



Attachment Date: 07/01/2008

User: MADDEN_M

Description: Citizen Convenience Center - white goods





FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Attachment Date: 07/01/2008

User: MADDEN_M

Description: Citizen Convenience Center - battery storage



Attachment Date: 07/01/2008

User: MADDEN_M

Description: MRF building - building damage



Signed:

Inspector

INSPECTOR TITLE

Nancy Gaskin

INSPECTOR NAME

No signature required

INSPECTOR SIGNATURE

Sumter County

ORGANIZATION

Operations Specialist

REPRESENTATIVE TITLE

Jimmy Wise

REPRESENTATIVE NAME

No signature required

REPRESENTATIVE SIGNATURE



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION CHECKLIST

Inspector _____

PRINCIPAL INSPECTOR TITLE

Melissa Madden _____

PRINCIPAL INSPECTOR NAME

A handwritten signature in black ink, appearing to read "Melissa Madden", is written over a horizontal line.

PRINCIPAL INSPECTOR SIGNATURE

7/1/2008 _____

DATE

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.