

5101Com - Batch No. \_\_\_\_\_

5101COM

Johnson Co.

40



**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**



**+UNIT TYPE: (check all that apply to this audit with same Permit number)**

Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		<b>COUNTY: JOHNSTON</b> <b>PERMIT NO.: 51-01</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF	<input checked="" type="checkbox"/>	HHW		White goods		Incin		T&P		FIRM		
CDLF	<input checked="" type="checkbox"/>	Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: 12/12/01

Date of Last Audit: 8/10/01

**FACILITY NAME AND ADDRESS:**

Johnston County C&D Landfill  
 680 County Home Road  
 Smithfield, North Carolina 27577

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Rick Proctor, Solid Waste Manager, Johnston County  
 (919) 934-4576

**FACILITY CONTACT ADDRESS (IF DIFFERENT):**

P.O. Box 1052  
 Smithfield, North Carolina 27577

**AUDIT PARTICIPANTS:**

Robert Hearn, DENR, Solid Waste Section

**STATUS OF PERMIT:**

Active

**PURPOSE OF AUDIT:**

Partial Audit

**NOTICE OF VIOLATION(S) (citation and explanation):**

(no violations noted)

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$5,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. If the violation(s) noted here continue, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

**STATUS OF PAST NOTED VIOLATIONS (List all noted last audit):**

(no violations noted)

**OTHER COMMENTS /SUGGESTIONS:**

1. Facility is in good shape overall;
2. Cap and slope repair and reseeded needs noted during last inspection have been addressed in most areas;
3. C&D unit is approaching capacity; call to schedule closure meeting when ready.

**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

Page 2 of 2

Please contact me if you have any questions or concerns regarding this audit report.

Robert Newen (signature) Phone: 571-4700  
*Regional Representative*

**Distribution: original signed copy to facility -- signed copy to compliance officer -- e-mail or copy to super**

Delivered on <u>1/28/02</u> by		hand delivery	<input checked="" type="checkbox"/>	US Mail		Certified No. [ ]
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UNIT TYPE (check all that apply to this audit)											
Lined MSWLF		CDLF	<input checked="" type="checkbox"/>	Transfer		HHW		MRF		Incin	
Closed MSWLF	<input checked="" type="checkbox"/>	Tire Monofill		FIRM		SLAS		YW		Compost	
LCID		Tire T&P / Collection		SDTF		T&P		MWP		Industrial Landfill	

COUNTY: JOHNSTON  
 PERMIT OR RECORD NO.: 51-01  
 FILE TYPE: COMPLIANCE

**STATUS OF PERMIT:** Active

**FACILITY COMPLIANCE AUDIT REPORT**

Date of Inspection: 8 / 10 / 01

Date of Report: 8 / 13 / 01

Date of Last Inspection: 7 / 19 / 99

**FACILITY NAME AND ADDRESS:**

Johnston County Landfill  
 680 County Home Road  
 Smithfield, North Carolina 27577

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Rick Proctor, Solid Waste Manager, Johnston County  
 (919) 934-4576

**FACILITY CONTACT ADDRESS (IF DIFFERENT):**

P.O. Box 1052  
 Smithfield, North Carolina 27577

**AUDIT PARTICIPANTS:**

Robert Hearn, Solid Waste Section  
 Rick Proctor, Johnston County

**PURPOSE OF INSPECTION:**

To perform audit of the C&D landfill and closed MSW landfill units

**VIOLATIONS NOTED (citation and explanation):**

No violations noted

**COMMENTS /SUGGESTIONS:**

**Phase I and II (closed unit):**

(1) As part of regular and ongoing maintenance of the landfill cover, repair where needed and reseed areas where vegetative cover is thin or dead; in particular, the slope area along the road on north side of cell needs reseeding;

**Phase III (closed unit):**

(2) Repair where needed and reseed areas where vegetative cover is thin or dead; in particular, the following areas need attention:

- (a) the slope areas along road on south side of cell, across from Phase I and II, needs reseeding;
- (b) the southern end of the east slope needs reseeding;
- (c) small areas along the west slope need repair and reseeding;
- (d) the access road to the top of the cell needs repair to prevent further erosion.



Phase IV (C&D landfill atop closed unit):

- (3) Establish intermediate cover on the east slope of C&D landfill as soon as possible since operations will be off area for several months;
- (4) Continue with repair and reseed of berm and other slope areas where needed; in particular, repair area on northwest cover where trees were removed;
- (5) Remove trees on east slope and repair and reseed any disturbed area;
- (6) Repair and reseed low area on east slope at toe of C&D slope;
- (7) Any wind-blown paper should be collected prior to mowing; two areas were observed where windblown waste had been mown without being picked up.

Please contact me if you have any questions or concerns regarding this inspection report.

Robert Hearn (signature) Phone: (919) 571-4700  
*Regional Representative*

Delivered on \_\_\_\_\_ (date)  
by  hand delivery  US Mail  e-mail  Other(specify) \_\_\_\_\_



NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

TFD

Type of Facility MSW LANDFILL Permit # 51-01 County JOHNSTON

Name of Facility Johnston County Landfill (Unlined) Location HW 210, SMITHFIELD

Date of Last Evaluation 7-19-99 OTHER UNITS - C+D LANDFILL

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section 1626

A. Specific Violation(s) by number and letter.

MSW UNIT INACTIVE  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

III. Other Violations of Rule or Law \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

IV. Evaluator's Comments ① Appears leachate problem observed last inspection has been corrected. ② Establish grass on slopes, phase 3. ③ Operating record indicates highest methane reading is only 2% LEL in well 7. ④ Repair wash phase 3.

V. Continuation Page Required?  Yes  No Receiving Signature MET W AND MAILED SHEET TO RICK PROCTOR, SW DIR.

Evaluation Date 11-29-99 Solid Waste Section Mark S Fry

**NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES**  
 Division of Solid Waste Management  
 Solid Waste Section  
**SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT**

TD

Type of Facility MSW Landfill (unlined) Permit # ~~51201~~ County JOHNSTON  
 Name of Facility Johnston County Landfill Location HW 210, Smithfield  
 Date of Last Evaluation 3-24-99 OTHER UNITS - C & D LIF

I. Permit Conditions Followed  Yes  No  N/A

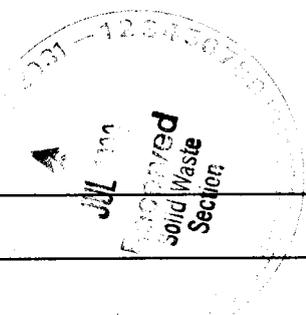
A. Specific Condition(s) Violated \_\_\_\_\_  
 \_\_\_\_\_  
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 \_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section 1626

A. Specific Violation(s) by number and letter.

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
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III. Other Violations of Rule or Law .0505 (3)(a) - Leachate observed at toe of slope, phase 4. - Repair ASAP. (C & D UNIT)

IV. Evaluator's Comments ① MSWLF inactive. ② Continue seeding on phase 3, repair erosion on slope of phase 1 & 2.

V. Continuation Page Required?  Yes  No Receiving Signature DISCUSSED W RANDY PARRISH, RICK PACTOR MAILED TO RICK.

Evaluation Date 7-19-99 Solid Waste Section Mark S. Fry

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES  
Division of Solid Waste Management  
Solid Waste Section

TD 70086

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

Type of Facility MSWLF (unlined) Permit # 51-01 County JOHNSTON

Name of Facility Johnston County Landfill Location HW 210, Smithfield

Date of Last Evaluation 12-3-98

OTHER UNITS - C & D LF  
SCRAP TIRE  
WHITE GOODS  
YARD WASTE MULCH

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 13B Section 1626

A. Specific Violation(s) by number and letter.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

III. Other Violations of Rule or Law \_\_\_\_\_  
\_\_\_\_\_

IV. Evaluator's Comments Permit modified 12-22-98 to operate C & D unit on top of closed phase 4. C & D operation has not yet started. MSWLF undergoing closure. Laps in place, seeded. Grass just beginning to come up.

V. Continuation Page Required?  Yes  No Receiving Signature DISCUSSED WITH WARREN, RICK & RANDY. MAILED SHEET TO WARRIN GRIMES

Evaluation Date 3-24-99 Solid Waste Section Mark L. Juy

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

TD  
70086

Type of Facility MSW Landfill (unlined) Permit # SI-01 County Johnston

Name of Facility Johnston County Landfill Location HW 210, Smithfield

Date of Last Evaluation 1-8-97 OTHER UNITS: SCRAP TIRE, WHITE GOODS, YARD WASTE

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated INACTIVE FACILITY UNDERGOING CLOSURE

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 13B Section 1626

A. Specific Violation(s) by number and letter.

1626 (7)(a) - CLEAN OUT BASIN BELOW BORROW AREA, REPLACE STONE.

III. Other Violations of Rule or Law

IV. Evaluator's Comments

V. Continuation Page Required?  Yes  No Receiving Signature RANDY PARRISH, MAILED TO WARREN GRUBBS

Evaluation Date 12-9-98 Solid Waste Section [Signature]

10086 033<sup>TD</sup>

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

Type of Facility MSW Landfill (unlined) Permit # 51-01 County Johnston

Name of Facility Johnston County Landfill Location HW 210, Smithfield

Date of Last Evaluation 10-23-97

OTHER UNITS - SCRAP TIRE COLLECTION  
WHITE GOODS COLLECTION  
YARD WASTE MULCH

I. Permit Conditions Followed Yes No  N/A

A. Specific Condition(s) Violated \_\_\_\_\_

FACILITY INACTIVE

II. Operational Requirements Followed Yes  No

15A N.C. Admin. Code 138 Section 1626

A. Specific Violation(s) by number and letter.

1626 (2)(a) - Cover exposed waste on Phase 4.

1626 (7)(a) - Clean out both basins below Phase 4 and replace stone. Place rip rap below outlet of basin for Phase 4 borrow area. Seed all borrow area. Stabilize old haul road beside Phase 3. Place rip rap check dams below pipes that are under same haul road. Seed and establish ground cover in old borrow area behind leachate pond.

III. Other Violations of Rule or Law \_\_\_\_\_

JAN 1998  
Received  
Solid Waste  
Section

IV. Evaluator's Comments ① Did not review Operating Record this inspection.

② When cleaning out large basin below borrow area of phase 4, arrangements should be made to clean out entire basin to restore designed capacity.

DISCUSSED WITH WARRIN GRIMES, RAYD PARRISH,  
MICHAEL PRATER, MAILED TO WARRIN GRIMES

V. Continuation Page Required? Yes  No Receiving Signature Mark B Fry

Evaluation Date 1-8-98 Solid Waste Section Mark B Fry

DEHNR 3793 (Part I White: Facility Part II Canary: Central Office Part III Pink: Regional Office)  
Solid Waste Section (Review 7/94)

P.O. Box 2263  
SMITHFIELD N.C.  
27577

P0086 033

7D

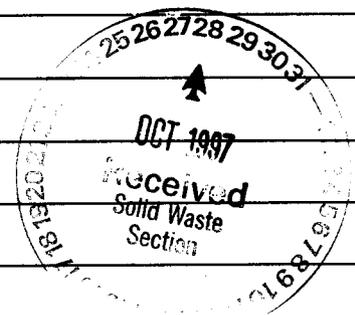
NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES  
Division of Solid Waste Management  
Solid Waste Section  
SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

Type of Facility M/SW Landfill (unlined) Permit # 51-61 County Johnston  
Name of Facility Johnston County Landfill Location HWY 216, Smithfield  
Date of Last Evaluation 5-13-97

OTHER WASTE = SCRAP TIRE COLLECTION  
WHITE GOODS COLLECTION  
YARD WASTE MUCK

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section 1626

A. Specific Violation(s) by number and letter.  
1626 (11)(a) - Working face too large.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

III. Other Violations of Rule or Law \_\_\_\_\_  
\_\_\_\_\_

IV. Evaluator's Comments ① Update remediation plan RE: methane to wells 8, 10, 12. File copy of update in Operating Record.  
② Cover exposed trash in areas over landfill. ③ Observed several tires.

DISCUSSED WITH RANDY PHARRISH, WARREN BRIGGS

V. Continuation Page Required?  Yes  No Receiving Signature IMPLIED TO WARREN BRIGGS

Evaluation Date 10-23-97 Solid Waste Section Mark S. Fry

C# 51-01  
Johnston Co.

**RECORD OF  
COMMUNICATION**

- PHONE CALL     DISCUSSION     FIELD TRIP     CONFERENCE  
 OTHER (SPECIFY)

(Record of item checked above)

TO: *File*

FROM:

*M. Fry*

DATE

*7-31-97*

TIME

*2-4 PM*

SUBJECT

*Johnston Co. Landfill*

SUMMARY OF COMMUNICATION

*VISIT ALL UNITS.*

*UNLINED - REPAIR WORK DONE ON ERODED SLOPES, SEEDING TO BE DONE.  
TOO MUCH WASTE EXPOSED IE... WORKING FACE TOO LARGE.*

*LINED - WATER SAMPLES TAKEN LAST WEEK, PROBABLY LAST STEP BEFORE  
PERMIT TO OPERATE.*

*WARREN GRIMES, RANDY PARRISH PRESENT.*

CONCLUSIONS, ACTION TAKEN OR REQUIRED

INFORMATION COPIES

TO:

*RCO, 51-01, C#I, Johnston Co.*

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P0086  
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**NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES**  
 Division of Solid Waste Management  
 Solid Waste Section  
**SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT**

Type of Facility M/SW Landfill Permit # 51-61 County Johnston  
 Name of Facility Johnston County Landfill Location HW216, Smithfield  
 Date of Last Evaluation 7-24-96

OTHER UNITS = SCRAP TIRE COLLECTION  
 WHITE GOODS  
 YARD WASTE MULCH

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section .1626

A. Specific Violation(s) by number and letter.

.1626 (2)(a) - Leachate observed on slopes of phase 3 in several areas.  
.1626 (1)(f)(i) - Operating record indicates last random inspection in Jan '97.  
.1626 (11)(c) - Excessive amounts of trash and wind blown paper observed in  
and below slopes of phase 3, specifically on back slope and slope  
facing borrow pit.

III. Other Violations of Rule or Law \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

IV. Evaluator's Comments <sup>①</sup> Although Operating Record indicates methane readings are in compliance, wells 8, 10 & 12 are reading fairly high. Update remediation plan to include planned purchase of adjacent property. <sup>②</sup> Repair slope erosion on phase 1 & 2. <sup>③</sup> Replace stone in basin for Phase 3.  
DISCUSSED WITH WARREN GRIMES, RANDY PARRISH

V. Continuation Page Required?  Yes  No Receiving Signature RICK PROCTOR; MAILED SHEET TO WARREN

Evaluation Date 5-13-97 Solid Waste Section Mark S. Fry

DEHNR 3793 (Part I White: Facility Part II Canary: Central Office Part III Pink: Regional Office)  
 Solid Waste Section (Review 7/94)

PO Box 2263  
 SMITHFIELD 27577

**RECORD OF COMMUNICATION**

- PHONE CALL
- DISCUSSION
- FIELD TRIP
- CONFERENCE
- OTHER (SPECIFY)

(Record of item checked above)

TO:	FROM:	DATE
<i>File</i>	<i>M. Fry</i>	<i>2-27-97</i>
		TIME
		<i>2:30-4 PM</i>

SUBJECT  
*Johnston County Landfill*

SUMMARY OF COMMUNICATION  
  
*VISIT - NEW LINED UNIT WITH JIM BARBER SWS, WARREN GRIMES, JOHNSTON CD SW DIR., G.I.T. & MCHIM & CREED REPS. UNIT NEARLY COMPLETE. MAY NEED TO BE USING BY APRIL OR MAY. UNLINED UNIT NEARLY FULL.*

CONCLUSIONS, ACTION TAKEN OR REQUIRED

INFORMATION COPIES  
TO: *RCD Files - S101 C# I*

**RECORD OF COMMUNICATION**

- PHONE CALL     DISCUSSION     FIELD TRIP     CONFERENCE
- OTHER (SPECIFY)

(Record of item checked above)

TO:  <i>File</i>	FROM:  <i>Dr. Fry</i>	DATE <i>12-9-96</i>
		TIME <i>10-12 noon</i>

SUBJECT  
  
*Johnston County Landfill*

SUMMARY OF COMMUNICATION

VISIT EXISTING UNLINED 145W UNIT. OBSERVED WIND BLOWN PAPER + A FAIR AMOUNT OF EXPOSED WASTE. BASIN ON BACK LEFT CORNER BLOWN OUT FROM HURRICANE FRAN. THIS IS TO BE REPAIRED ASAP.

VISIT LINED 15 AREA CELL UNDER CONSTRUCTION. ALL LINER IS IN. MOST COVERED WITH STONE + FILTER FABRIC. SMALL AREA ON BACK WHERE LINER STILL EXPOSED.

ACCORDING TO WARREN GRIMES + RANDY MARRISH, LINED CELL MAY BE COMPLETED BY MARCH. THEY HOPE TO BE ABLE TO CONTINUE + USE UNLINED CELL TILL JULY PUTTING IN C&D + BULKY WASTE TO AVOID DAMAGE TO LINED CELL. THEY ARE LOOKING AT AN AREA BEHIND POWER FXA POSSIBLE C&D LF UNIT.

CONCLUSIONS, ACTION TAKEN OR REQUIRED

INFORMATION COPIES  
TO: *RCO file - C+I 51-01, Johnston Co.*

RECORD OF COMMUNICATION

- PHONE CALL
- DISCUSSION
- FIELD TRIP
- CONFERENCE
- OTHER (SPECIFY)

(Record of item checked above)

TO:  <i>File</i>	FROM:  <i>M. FRY</i>	DATE <i>4-16-76</i>
		TIME <i>2:45-3:45</i>

SUBJECT  
  
*Johnston Co. Landfill*

SUMMARY OF COMMUNICATION  
  
*VISIT MSW UNIT - UNLINED AND CONSTRUCTION SITE OF LINED UNIT. BERM BEING CONSTRUCTED IN FUTURE LINED CELL.  
  
ALSO OBSERVED STOCKPILE AREA FOR LAND CLEARING DEBRIS FROM HURRICANE FICAN. AREA IS JUST TO LEFT OF FUTURE LINED LF AND IN FRONT OF NORMAL AREA FOR MULCH UNIT.*

CONCLUSIONS, ACTION TAKEN OR REQUIRED

INFORMATION COPIES  
TO: *RCU - C&I 51-01, Johnston Co.*

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

T.D.  
POUSE

Type of Facility MSW Landfill Permit # 51-01 County Johnston

Name of Facility Johnston County Landfill Location HW216, Smith Hill

Date of Last Evaluation 5-14-96

OTHER UNITS - SCRAP TIRE COLLECTION (US TIRE & CCTD)

I. Permit Conditions Followed  Yes  No  N/A

- WHITE GOODS  
- YARD WASTE MULCH

A. Specific Condition(s) Violated \_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section 1626

A. Specific Violation(s) by number and letter.

1626 (11)(a) - Working face too large; spread out.

III. Other Violations of Rule or Law \_\_\_\_\_

IV. Evaluator's Comments ① Overall site looks good e.g., GRASS ON PHASE 1, 2, 4 AND WEST SLOPE OF PHASE 3 LOOKS GOOD. CONTINUE WORK TO ESTABLISH GRASS ON EAST SLOPE OF 3. ② Some ponding on top of phase 1 & 2. ③ Didn't review P. Record this time.

V. Continuation Page Required?  Yes  No Receiving Signature DISCUSSED w/ WARREN CRIMES & RANDY PARRISH - MAILED SHEET.

Evaluation Date 7-24-96 Solid Waste Section Mark H. Fry

DEHNR 3793 (Part I White: Facility Part II Canary: Central Office Part III Pink: Regional Office)  
Solid Waste Section (Review 7/94)

APPRX. 250 TPD  
T.F. - 31 per ton

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

70  
P0086  
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Type of Facility MSW Landfill Permit # 51-01 County Johnston

Name of Facility Johnston County Landfill Location HW210, Smithfield

Date of Last Evaluation 2-28-96

OTHER UNITS - SCRAP TIRE COLLECTION  
(USTIRE & CCTD)  
WHITE GOODS  
YARD WASTE MULCH

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated \_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section 1626

A. Specific Violation(s) by number and letter.

1626(2)(a) - 6" daily cover required - Each day; ② Remove and properly dispose of trash at methane vents. / 1626(7)(a) - ① Clear out large basin below phase 3. ② Repair old basin below phase 4 to prevent off site erosion. / 1626(7)(c) - temporary seeding needed on areas with intermediate cover. / 1626(6)(i) drums must be perforated or lids cut out to ensure empty before disposed. / 1626(11)(a) Working face too large.

III. Other Violations of Rule or Law \_\_\_\_\_

IV. Evaluator's Comments ① Partial review of Operating Record re... methane & random inspection into. ② Last methane monitoring indicates concentration is below LEL in wells 8, 10 and 12 which previously have exceeded LEL.

V. Continuation Page Required?  Yes  No Receiving Signature AND WARREN GRIMES DISCUSSED N RANBY PARRISH / MAILED SHEET TO WARREN GRIMES, SW 1164 POB 2263, SMITHFIELD 27577

Evaluation Date 5-14-96 Solid Waste Section Mark S. Fry

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

TD  
P0086

Type of Facility MSW Landfill Permit # 51-01 County Johnston

Name of Facility Johnston County Landfill Location HW210, Smithfield

Date of Last Evaluation 9-29-94 (POSITION VACANT UNTIL LATE '95) ACTIVE UNITS INCLUDE - SCRAP TIRE COLLECTION  
- WHITE GOODS  
- YARD WASTE MULCH.

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Questions?

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section .1626

A. Specific Violation(s) by number and letter.

.1626(2)(a) - Daily cover requirements. <sup>①</sup> Uncovered waste on slope of phase 3. Piles of waste left beside methane test wells. <sup>③</sup> Leachate breaking out on slope + into basin of phase 3, possibly getting off site.  
.1626(7)(a)(b) + (c) Phase 4, erosion on old road, basin has blown out. Phase 3, basins need cleaning, on-site erosion on slopes, grass cover needed on slopes with intermediate cover. .1626(8)(b) + (c) Phase 4 and 2 + 2 has some ponding water. Phase 3, waste in water of basin. .1626(11)(c) - Excessive wind blown paper.

III. Other Violations of Rule or Law \_\_\_\_\_

IV. Evaluator's Comments ① HAVE steps required in .1626(8)(c)(iii) BEEN taken due to methane exceeding limits at property boundary? If so place copy of the remediation plan in Operating Record. ② Has County received permanent approval to use alternative daily cover or just 90 day trial approval?

V. Continuation Page Required?  Yes  No Receiving Signature RICK PROCTOR + WARREN GRIMES / PP DISCUSSED WITH WARREN GRIMES SW INGR. POB 2263 SMITHFIELD 27577

Evaluation Date 2-28-96 Solid Waste Section Mark S. Fry

- PHONE CALL     DISCUSSION     FIELD TRIP     CONFERENCE  
 OTHER (SPECIFY)

**RECORD OF COMMUNICATION**

(Record of item checked above)

TO: *File*      FROM: *M. Fry*      DATE: *11-28-95*  
TIME: *AM*

SUBJECT: *Johnston Co. Landfill*

SUMMARY OF COMMUNICATION

*VISIT WITH TERRY DOVER, SWS AND WARREN GRIMES. My first visit since taking over Johnston Co. Quick overview, looks pretty good.*

CONCLUSIONS, ACTION TAKEN OR REQUIRED

INFORMATION COPIES  
TO: *Raleigh Central files - 51-01 C#I*

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

Type of Facility MSWLF Permit # 51-01 County Johnston

Name of Facility Johnston Co. Landfill Location SR 1503

Date of Last Evaluation 4/13/94

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section 1626

A. Specific Violation(s) by number and letter.

8(b) surface water impounded over waste!  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

III. Other Violations of Rule or Law  
\_\_\_\_\_  
\_\_\_\_\_

IV. Evaluator's Comments Please note sludge can only be used in the 6" vegetative cover. Sec 1626 (1)(e)(i) pg. 102

V. Continuation Page Required?  Yes  No Receiving Signature Warren Grimes

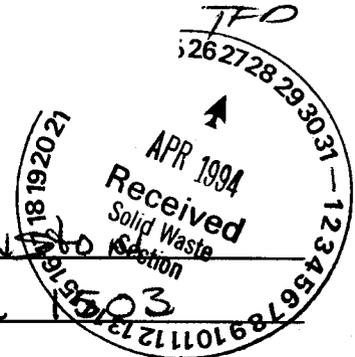
Evaluation Date 9/29/94 Solid Waste Section Robert D. Hester

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND N.

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT



Type of Facility S. Landfill Permit # 51-01 County Johnston

Name of Facility Johnston Co. Landfill Location SR

Date of Last Evaluation 9/14/93

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 13B Section .1626

A. Specific Violation(s) by number and letter.

1(f)(i) Random Inspections of Incoming Loads  
1(f)(ii) Records of ANY Inspections  
4(d)(8) Owners or operators of all MSWLF units must implement a routine methane monitoring program. A Temporary system shall be used prior to construction.

III. Other Violations of Rule or Law

IV. Evaluator's Comments Above items should have been implemented by Oct. 9, 1993. Overall landfill operation looks good!

V. Continuation Page Required?  Yes  No Receiving Signature Wayne Gimes

Evaluation Date 4/13/94 Solid Waste Section Robert S. Pearson

State of North Carolina  
Department of Environment,  
Health and Natural Resources  
Raleigh Regional Office

James B. Hunt, Jr., Governor  
Jonathan B. Howes, Secretary  
Boyce A. Hudson, Regional Manager

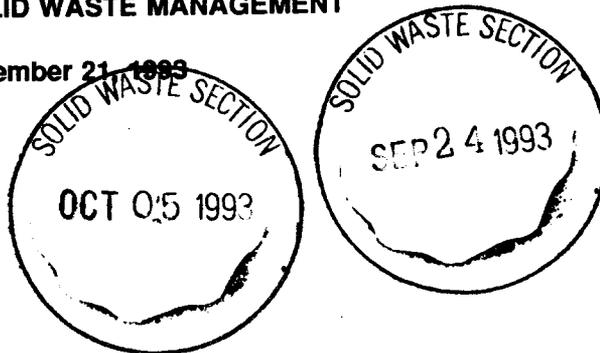


**DIVISION OF SOLID WASTE MANAGEMENT**

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Mr. Richard B. Self, Manager  
Johnston County Courthouse  
Post Office Box 1049  
Smithfield, NC 27577

September 21, 1993



**SUBJECT:      Notice of Violation**  
**Johnston County Landfill**  
**Permit No. 51-01**  
**Johnston County**

Dear Mr. Self:

On September 14, 1993, I conducted a compliance inspection at the above subject facility. At the time of my inspection it was determined that Johnston County Landfill was in violation of N.C General Statute 130A-302, which states in part, "Sludges generated by the treatment of wastewater discharges which are point sources subject to permits granted under section 402 of the Federal Water Pollution Control Act, as amended (P.L. 92-500), or permits granted under G.S. 143-215.1 by the Environmental Management Commission Shall Not be deposited in or on a Sanitary Landfill permitted under this Article unless in compliance with rules concerning Solid Waste adopted under this Article."

On February 15, 1993, a Notice of Violation was issued to Mr. Haywood Pthisic, Public Utilities Director, that required Johnston County Landfill to come into compliance with G.S 130A-302 no later than March 30, 1993.

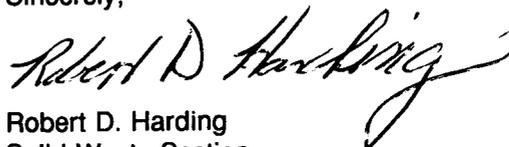
The county is out of compliance in that they have failed to meet the Division of Solid Waste Management's rules concerning waste determinations as required in 15A N.C.A.C 13B .0103(d).

Therefore, Johnston County must immediately cease acceptance of sludge at the county Landfill, and come into compliance with the requirements of N.C.G.S 130A-302 and 15A N.C.A.C 13B .0103(d) no later than October 11, 1993.

Please note that 15A N.C.A.C. 13B allows for an administrative penalty of up to \$ 5,000.00 per day for violation of Solid Waste Management Rule or Law.

If you should have questions, please contact me at (919) 571-4700.

Sincerely,



Robert D. Harding  
Solid Waste Section  
Raleigh Regional Office

RDH/srw

cc: Dexter Matthews, Chief Solid Waste Section  
Terry Dover, Eastern Area Supervisor  
Boyce Hudson, Regional Manager  
Norman C. Denning, Chairman Johnston County Comm.  
Jay Tilley, Solid Waste Supervisor  
Haywood Pthisic  
DEM/Water Quality

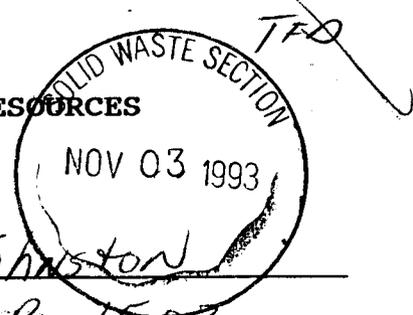
letter\Johnston.nov

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT



Type of Facility S. Landfill Permit # 51-01 County Johnston

Name of Facility Johnston Co. Landfill Location SR 1503

Date of Last Evaluation 2/2/93

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section 10505

A. Specific Violation(s) by number and letter.

4(b) Adequate erosion control measure shall be practiced to prevent on-site erosion!

11(a) A site shall only accept those solid waste which it is permitted to receive. (Sludge being accepted!)

III. Other Violations of Rule or Law \_\_\_\_\_

\_\_\_\_\_

IV. Evaluator's Comments \_\_\_\_\_

\_\_\_\_\_

V. Continuation Page Required?  Yes  No Receiving Signature Mailed to JAY Tilley ON 9/20/93 (RDM)

Evaluation Date 9/14/93 Solid Waste Section Roder D. Harting



State of North Carolina  
Department of Environment, Health, and Natural Resources  
512 North Salisbury Street • Raleigh, North Carolina 27604

James B. Hunt, Jr., Governor

Jonathan B. Howes, Secretary

DIVISION OF SOLID WASTE MANAGEMENT

February 15, 1993

Mr. Haywood Pthisic, Director  
Johnston County Publics Works  
P.O. Box 2263  
Smithfield, NC 27577

Subject: **Notice of Violation**  
Johnston County Landfill  
Permit No. 51-01

Dear Mr. Pthisic:

On February 2, 1993, I conducted a compliance inspection at the above subject facility. At the time of inspection, it was noticed that this facility is accepting sludge from municipal waste water treatment plants.

North Carolina General Statute 130A-302 states in part "sludges" generated by the treatment of wastewater discharges which are point sources subject to permits granted under Section 402 of the Federal Water Pollution Control Act, as amended (P.L. 92-500), or Permits generated under G.S. 143-215.1 by the Environmental Management Commission shall not be deposited in or on a Sanitary Landfill permitted under this Article unless in compliance with the rules concerning Solid Waste adopted under this Article.

The Division historically has allowed dried sludge to be applied at agronomic rates on the final cover to promote grass growth. However, the Division does not approve the use of Sanitary Landfills as a method of sludge management.

Therefore, Johnston County must find an alternative method of disposing of the county's and all municipal sludge and come into compliance with GS 130A-302 no later than March 30, 1993.

Failure to comply with this notice may result in an Administrative Penalty of up to \$5,000 dollars/day being assessed for violation of Solid Waste Management Rules or Laws.

Notice of Violation  
Johnston County Landfill  
page 2  
February 15, 1993

If you should have any questions, please contact me at (919)  
571-4700.

Sincerely,



Robert D. Harding  
Waste Management Specialist  
Raleigh Regional Office

cc: Terry Dover  
Central Files  
John MaGuire

BH/rr

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT



Type of Facility S Landfill Permit # 5101 County Johnston

Name of Facility Johnston Co. Landfill Location SR 1503

Date of Last Evaluation 1/16/92

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section .0505

A. Specific Violation(s) by number and letter.  
(c) Leachate shall be contained on site!  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

III. Other Violations of Rule or Law Sludge is ~ 75' from monitoring well. DEM Groundwater requires that no source of contamination can be located within 100' from monitoring well.

IV. Evaluator's Comments Sludge needs to be dried before it is placed on site.  
Monitoring well unlocked!

V. Continuation Page Required?  Yes  No Receiving Signature Billy Ray Holliman

Evaluation Date 2/2/93 Solid Waste Section Robert D. Holliman

T.F.D.

NC DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

Division of Solid Waste Management

Solid Waste Section

SOLID WASTE MANAGEMENT FACILITY EVALUATION REPORT

RECEIVED



Type of Facility S. Landfill Permit # 51-01 County Johnston

Name of Facility Johnston County Landfill Location SR 1589 (off Hwy 210)

Date of Last Evaluation 7-24-91

I. Permit Conditions Followed  Yes  No  N/A

A. Specific Condition(s) Violated  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

II. Operational Requirements Followed  Yes  No

15A N.C. Admin. Code 138 Section \_\_\_\_\_

A. Specific Violation(s) by number and letter.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

III. Other Violations of Rule or Law  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

IV. Evaluator's Comments Very Windy day - good operation  
\_\_\_\_\_  
\_\_\_\_\_

V. Continuation Page Required?  Yes  No Receiving Signature [Signature]

Evaluation Date 1-16-92 Solid Waste Section [Signature]

9000  
WEATHER CONDITIONS

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

I.F.O.  
JUL 30 1991 5101  
PERMIT NUMBER

SOLID WASTE MANAGEMENT  
FAYETTEVILLE REGIONAL OFFICE  
JOHNSTON COUNTY

NAME OF SITE <i>Johnston County Landfill</i>	SIGNATURE OF PERSON(S) RECEIVING REPORT <i>RCS Howell</i>
LOCATION <i>SR 1503</i>	

5101  
5192  
AUG 5 1991

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

(1) PLAN AND PERMIT REQUIREMENTS

- (a) Construction plans shall be approved and followed.
- (b) Specified monitoring and reporting requirements shall be met.

(2) SPREADING AND COMPACTING REQUIREMENTS

- (a) Solid waste shall be restricted into the smallest area feasible.
- (b) Solid waste shall be compacted as densely as practical into cells.

(3) COVER REQUIREMENTS

- (a) Solid waste shall be covered after each day of operation, with a compacted layer of at least six inches of suitable cover or as specified by the division.
- (b) Areas which will not have additional wastes placed on them for 12 months or more shall be covered with a minimum of one foot of intermediate cover.
- (c) After final termination of disposal operations at the site or a major part thereof or upon revocation of a permit, the area shall be covered with at least two feet of suitable compacted earth.

(4) ~~EROSION CONTROL REQUIREMENTS~~

- (a) Adequate erosion control measures shall be practiced to prevent silt from leaving the site.
- (b) Adequate erosion control measures shall be practiced to prevent excessive on-site erosion.

DRAINAGE CONTROL REQUIREMENTS

- (a) Surface water shall be diverted from the operational area.
- (b) Surface water shall not be impounded over or in waste.
- (c) Completed areas shall be adequately sloped to allow surface water runoff in a controlled manner.

(6) VEGETATION REQUIREMENTS

- (a) Within six months after final termination of disposal operations at the site on a major part thereof or upon revocation of a permit, the area shall be stabilized with native grasses.
- (b) Temporary seeding will be utilized as necessary to stabilize the site.

(7) WATER PROTECTION REQUIREMENTS

- (a) The separation distance of four (4) feet between waste and water table shall be maintained unless otherwise specified by the division in the permit.
- (b) Solid waste shall not be disposed of in water.
- (c) Leachate shall be contained on site or properly treated prior to discharge. An NPDES permit may be required prior to the discharge of leachate to surface waters.

(8) ACCESS AND SECURITY REQUIREMENTS

- (a) The site shall be adequately secured by means of gates, chains, berms, fences, and other security measures approved by the division, to prevent unauthorized entry.
- (b) An attendant shall be on duty at the site at all times while it is open for public use to ensure compliance with operational requirements.
- (c) The access road to the site shall be of all-weather construction and maintained in good condition.
- (d) Dust control measures shall be implemented where necessary.

(9) SIGN REQUIREMENTS

- (a) Signs providing information on dumping procedures, the hours during which the site is open for public use, the permit number and other pertinent information shall be posted at the site entrance.
- (b) Signs shall be posted stating that no hazardous or liquid waste can be received without written permission from the division.
- (c) Traffic signs or markers shall be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions.

(10) SAFETY REQUIREMENTS

- (a) Open burning of solid waste is prohibited.
- (b) Equipment shall be provided to control accidental fires or arrangements shall be made with the local fire protection agency to immediately provide fire-fighting services when needed.
- (c) Fires that occur at a sanitary landfill shall be reported to the division within 24 hours and a written notification shall be submitted within 15 days.
- (d) The removal of solid waste from a sanitary landfill is prohibited unless the owner/operator approves and the removal is not performed on the working face.
- (e) Barrels and drums shall not be disposed of unless they are empty and perforated sufficiently to ensure that no liquid or hazardous waste is contained therein.

(11) WASTE ACCEPTANCE AND DISPOSAL REQUIREMENTS

- (a) A site shall only accept those solid wastes which it is permitted to receive.
- (b) No hazardous, liquid, or infectious waste shall be accepted or disposed of in a sanitary landfill except as may be approved by the division.
- (c) Spoiled foods, animal carcasses, abattoir waste, hatchery waste, and other animal waste delivered to the disposal site shall be covered immediately.
- (d) Asbestos waste that is packaged in accordance with 40 CFR 61, as amended through January 1, 1985, may be disposed of separate and apart from other solid wastes at the bottom of the working face or in an area not contiguous with other disposal areas, in either case, in virgin soil. Separate areas shall be clearly marked so that asbestos is not exposed by future land-disturbing activities. The waste shall be covered immediately with soil in a manner that will not cause airborne conditions. Copies of 40 CFR 61 may be obtained and inspected at the Solid and Hazardous Waste Management Branch, Division of Health Services, P. O. Box 2091, Raleigh, NC, 27602.

(12) MISCELLANEOUS REQUIREMENTS

- (a) Effective vector control measures shall be applied to control flies, rodents, and other insects or vermin when necessary.
- (b) Appropriate methods such as fencing and diking shall be provided within the area to confine solid waste subject to be blown by the wind. At the conclusion of each day of operation, all windblown material resulting from the operation shall be collected and returned to the area by the owner or operator.

REMARKS:

DATE: *July 24 1991* NAME: *God J Wood*  
Solid and Hazardous Waste Management Branch

AUG 13 1991

good  
WEATHER CONDITIONS

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

TFO 5101  
PERMIT NUMBER  
SOLID WASTE SECTION

NAME OF SITE <i>Johnston County Landfill</i>		COUNTY <i>Johnston</i>
LOCATION <i>SR 1503</i>	SIGNATURE OF PERSON(S) RECEIVING REPORT <i>[Signature]</i>	

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

- (1) PLAN AND PERMIT REQUIREMENTS
  - \_\_\_ (a) Construction plans shall be approved and followed.
  - \_\_\_ (b) Specified monitoring and reporting requirements shall be met.
- (2) SPREADING AND COMPACTING REQUIREMENTS
  - \_\_\_ (a) Solid waste shall be restricted into the smallest area feasible.
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- (3) COVER REQUIREMENTS
  - \_\_\_ (a) Solid waste shall be covered after each day of operation, with a compacted layer of at least six inches of suitable cover or as specified by the division.
  - \_\_\_ (b) Areas which will not have additional wastes placed on them for 12 months or more shall be covered with a minimum of one foot of intermediate cover.
  - \_\_\_ (c) After final termination of disposal operations at the site or a major part thereof or upon revocation of a permit, the area shall be covered with at least two feet of suitable compacted earth.
- (4) EROSION CONTROL REQUIREMENTS
  - \_\_\_ (a) Adequate erosion control measures shall be practiced to prevent silt from leaving the site.
  - \_\_\_ (b) Adequate erosion control measures shall be practiced to prevent excessive on-site erosion.
- DRAINAGE CONTROL REQUIREMENTS
  - \_\_\_ (a) Surface water shall be diverted from the operational area.
  - \_\_\_ (b) Surface water shall not be impounded over or in waste.
  - \_\_\_ (c) Completed areas shall be adequately sloped to allow surface water runoff in a controlled manner.
- (6) VEGETATION REQUIREMENTS
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- (7) WATER PROTECTION REQUIREMENTS
  - \_\_\_ (a) The separation distance of four (4) feet between waste and water table shall be maintained unless otherwise specified by the division in the permit.
  - \_\_\_ (b) Solid waste shall not be disposed of in water.
  - \_\_\_ (c) Leachate shall be contained on site or properly treated prior to discharge. An NPDES permit may be required prior to the discharge of leachate to surface waters.
- (8) ACCESS AND SECURITY REQUIREMENTS
  - \_\_\_ (a) The site shall be adequately secured by means of gates, chains, berms, fences, and other security measures approved by the division, to prevent unauthorized entry.
  - \_\_\_ (b) An attendant shall be on duty at the site at all times while it is open for public use to ensure compliance with operational requirements.
  - \_\_\_ (c) The access road to the site shall be of all-weather construction and maintained in good condition.
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  - \_\_\_ (c) Traffic signs or markers shall be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions.
- (10) SAFETY REQUIREMENTS
  - \_\_\_ (a) Open burning of solid waste is prohibited.
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- (12) MISCELLANEOUS REQUIREMENTS
  - \_\_\_ (a) Effective vector control measures shall be applied to control flies, rodents, and other insects or vermin when necessary.
  - \_\_\_ (b) Appropriate methods such as fencing and diking shall be provided within the area to confine solid waste subject to be blown by the wind. At the conclusion of each day of operation, all windblown material resulting from the operation shall be collected and returned to the area by the owner or operator.

REMARKS: operation looks very good.

DATE: Feb 13, 1991 NAME: [Signature]  
Solid and Hazardous Waste Management Branch MAR 20 1991

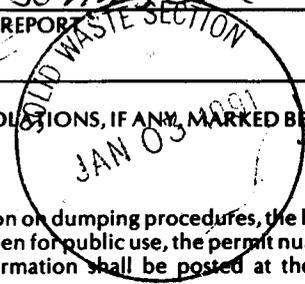
900 d  
WEATHER CONDITIONS

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

51-01  
PERMIT NUMBER

T.F.D.

NAME OF SITE <i>Johnston County Landfill</i>		COUNTY <i>Johnston</i>
LOCATION <i>SR. 1503 off Hwy 310</i>	SIGNATURE OF PERSON(S) RECEIVING REPORT <i>VTTB</i>	



SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

- (1) PLAN AND PERMIT REQUIREMENTS
  - \_\_\_ (a) Construction plans shall be approved and followed.
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  - \_\_\_ (b) Appropriate methods such as fencing and diking shall be provided within the area to confine solid waste subject to be blown by the wind. At the conclusion of each day of operation, all windblown material resulting from the operation shall be collected and returned to the area by the owner or operator.

REMARKS: *This is a good operation.*

DATE: *Dec 6, 1990* NAME: *Paul J. ...*  
Solid and Hazardous Waste Management Branch

JAN 18 1991

good  
WEATHER CONDITIONS

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

T.D. 51-01  
PERMIT NUMBER

NAME OF SITE <u>Johnston County Landfill</u>	COUNTY <u>Johnston</u>
LOCATION <u>SR 1503</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>RTB. Howard</u>

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

(1) PLAN AND PERMIT REQUIREMENTS

- (a) Construction plans shall be approved and followed.
- (b) Specified monitoring and reporting requirements shall be met.

(2) SPREADING AND COMPACTING REQUIREMENTS

- (a) Solid waste shall be restricted into the smallest area feasible.
- (b) Solid waste shall be compacted as densely as practical into cells.

(3) COVER REQUIREMENTS

- (a) Solid waste shall be covered after each day of operation, with a compacted layer of at least six inches of suitable cover or as specified by the division.
- (b) Areas which will not have additional wastes placed on them for 12 months or more shall be covered with a minimum of one foot of intermediate cover.
- (c) After final termination of disposal operations at the site or a major part thereof or upon revocation of a permit, the area shall be covered with at least two feet of suitable compacted earth.

(4) EROSION CONTROL REQUIREMENTS

- (a) Adequate erosion control measures shall be practiced to prevent silt from leaving the site.
- (b) Adequate erosion control measures shall be practiced to prevent excessive on-site erosion.

(5) DRAINAGE CONTROL REQUIREMENTS

- (a) Surface water shall be diverted from the operational area.
- (b) Surface water shall not be impounded over or in waste.
- (c) Completed areas shall be adequately sloped to allow surface water runoff in a controlled manner.

(6) VEGETATION REQUIREMENTS

- (a) Within six months after final termination of disposal operations at the site on a major part thereof or upon revocation of a permit, the area shall be stabilized with native grasses.
- (b) Temporary seeding will be utilized as necessary to stabilize the site.

(7) WATER PROTECTION REQUIREMENTS

- (a) The separation distance of four (4) feet between waste and water table shall be maintained unless otherwise specified by the division in the permit.
- (b) Solid waste shall not be disposed of in water.
- (c) Leachate shall be contained on site or properly treated prior to discharge. An NPDES permit may be required prior to the discharge of leachate to surface waters.

(8) ACCESS AND SECURITY REQUIREMENTS

- (a) The site shall be adequately secured by means of gates, chains, berms, fences, and other security measures approved by the division, to prevent unauthorized entry.
- (b) An attendant shall be on duty at the site at all times while it is open for public use to ensure compliance with operational requirements.
- (c) The access road to the site shall be of all-weather construction and maintained in good condition.
- (d) Dust control measures shall be implemented where necessary.

(9) SIGN REQUIREMENTS

- (a) Signs providing information on dumping procedures, the hours during which the site is open for public use, the permit number and other pertinent information shall be posted at the site entrance.
- (b) Signs shall be posted stating that no hazardous or liquid waste can be received without written permission from the division.
- (c) Traffic signs or markers shall be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions.

(10) SAFETY REQUIREMENTS

- (a) Open burning of solid waste is prohibited.
- (b) Equipment shall be provided to control accidental fires or arrangements shall be made with the local fire protection agency to immediately provide fire-fighting services when needed.

(c) Fires that occur at a sanitary landfill shall be reported to the division within 24 hours and a written notification shall be submitted within 15 days.

(d) The removal of solid waste from a sanitary landfill is prohibited unless the owner/operator approves and the removal is not performed on the working face.

(e) Barrels and drums shall not be disposed of unless they are empty and perforated sufficiently to ensure that no liquid or hazardous waste is contained therein.

(11) WASTE ACCEPTANCE AND DISPOSAL REQUIREMENTS

- (a) A site shall only accept those solid wastes which it is permitted to receive.
- (b) No hazardous, liquid, or infectious waste shall be accepted or disposed of in a sanitary landfill except as may be approved by the division.
- (c) Spoiled foods, animal carcasses, abattoir waste, hatchery waste, and other animal waste delivered to the disposal site shall be covered immediately.
- (d) Asbestos waste that is packaged in accordance with 40 CFR 61, as amended through January 1, 1985, may be disposed of separate and apart from other solid wastes at the bottom of the working face or in an area not contiguous with other disposal areas, in either case, in virgin soil. Separate areas shall be clearly marked so that asbestos is not exposed by future land-disturbing activities. The waste shall be covered immediately with soil in a manner that will not cause airborne conditions. Copies of 40 CFR 61 may be obtained and inspected at the Solid and Hazardous Waste Management Branch, Division of Health Services, P. O. Box 2091, Raleigh, NC, 27602.

(12) MISCELLANEOUS REQUIREMENTS

- (a) Effective vector control measures shall be applied to control flies, rodents, and other insects or vermin when necessary.
- (b) Appropriate methods such as fencing and diking shall be provided within the area to confine solid waste subject to be blown by the wind. At the conclusion of each day of operation, all windblown material resulting from the operation shall be collected and returned to the area by the owner or operator.

REMARKS: Municipal wastewater treatment sludge should not be stored on site

Site looks very good.

DATE: April 10 1990 NAME: Fred Wood

Solid and Hazardous Waste Management Branch

MAY 21 1990

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

NAME OF SITE <u>Johnston Co.</u>	COUNTY <u>Johnston</u>
LOCATION <u>JR 503</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>Harold Gordon</u>

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF REGULATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

SOLID WASTE PERMIT  
SEP 27 1989

- (1) PLAN AND PERMIT REQUIREMENTS
  - (a) Construction plans shall be approved and followed.
  - (b) Specified monitoring and reporting requirements shall be met.
- (2) SPREADING AND COMPACTING REQUIREMENTS
  - (a) Solid waste shall be restricted into the smallest area feasible.
  - (b) Solid waste shall be compacted as densely as practical into cells.
- (3) COVER REQUIREMENTS
  - (a) Solid waste shall be covered after each day of operation, with a compacted layer of at least six inches of suitable cover or as specified by the division.
  - (b) Areas which will not have additional wastes placed on them for 12 months or more shall be covered with a minimum of one foot of intermediate cover.
  - (c) After final termination of disposal operations at the site or a major part thereof or upon revocation of a permit, the area shall be covered with at least two feet of suitable compacted earth.
- (4) EROSION CONTROL REQUIREMENTS
  - (a) Adequate erosion control measures shall be practiced to prevent silt from leaving the site.
  - (b) Adequate erosion control measures shall be practiced to prevent excessive on-site erosion.
- (5) DRAINAGE CONTROL REQUIREMENTS
  - (a) Surface water shall be diverted from the operational area.
  - (b) Surface water shall not be impounded over or in waste.
  - (c) Completed areas shall be adequately sloped to allow surface water runoff in a controlled manner.
- (6) VEGETATION REQUIREMENTS
  - (a) Within six months after final termination of disposal operations at the site on a major part thereof or upon revocation of a permit, the area shall be stabilized with native grasses.
  - (b) Temporary seeding will be utilized as necessary to stabilize the site.
- (7) WATER PROTECTION REQUIREMENTS
  - (a) The separation distance of four (4) feet between waste and water table shall be maintained unless otherwise specified by the division in the permit.
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  - (a) The site shall be adequately secured by means of gates, chains, berms, fences, and other security measures approved by the division, to prevent unauthorized entry.
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  - (a) Effective vector control measures shall be applied to control flies, rodents, and other insects or vermin when necessary.
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REMARKS: \_\_\_\_\_

DATE: 9-21-89 NAME: Deid Matt  
Solid and Hazardous Waste Management Branch

Good  
WEATHER CONDITIONS

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

TFD  
51-01  
PERMIT NUMBER

NAME OF SITE <u>Johnston</u>	COUNTY <u>Johnston</u>
LOCATION <u>SR 1503</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>[Signature]</u>

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

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REMARKS:

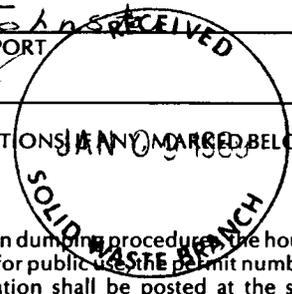
DATE: 6-14-89 NAME: [Signature] Solid and Hazardous Waste Management Branch

JUN 20 1989

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

TFO

NAME OF SITE <u>Johnston County</u>		COUNTY <u>Johnston</u>
LOCATION <u>SR 1503</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>T. B. Howell</u>	



SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS MARKED BELOW WITH A CROSS (X).

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REMARKS: \_\_\_\_\_

JAN 13 1989

DATE: 1-4-89 NAME: Deirdre Matthews  
Solid and Hazardous Waste Management Branch

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

T.F.D.

NAME OF SITE <u>Johnston County</u>		COUNTY <u>Johnston</u>
LOCATION <u>S.R. 1503</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>X T.B. Howell</u>	

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

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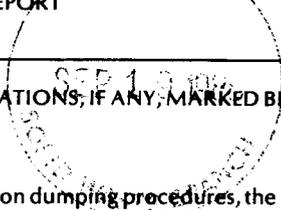
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REMARKS: Site is in good condition

JAN 13 1989

DATE: 12-6-88 NAME: D. Matthews  
Solid and Hazardous Waste Management Branch

NAME OF SITE <i>Johnston Co</i>	COUNTY <i>Johnston</i>
LOCATION <i>SR 1503</i>	SIGNATURE OF PERSON(S) RECEIVING REPORT <i>R. S. Howell</i>



SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

(1) PLAN AND PERMIT REQUIREMENTS

- \_\_\_ (a) Construction plans shall be approved and followed.
- \_\_\_ (b) Specified monitoring and reporting requirements shall be met.

(2) SPREADING AND COMPACTING REQUIREMENTS

- \_\_\_ (a) Solid waste shall be restricted into the smallest area feasible.
- \_\_\_ (b) Solid waste shall be compacted as densely as practical into cells.

(3) COVER REQUIREMENTS

- \_\_\_ (a) Solid waste shall be covered after each day of operation, with a compacted layer of at least six inches of suitable cover or as specified by the division.
- \_\_\_ (b) Areas which will not have additional wastes placed on them for 12 months or more shall be covered with a minimum of one foot of intermediate cover.
- \_\_\_ (c) After final termination of disposal operations at the site or a major part thereof or upon revocation of a permit, the area shall be covered with at least two feet of suitable compacted earth.

(4) EROSION CONTROL REQUIREMENTS

- \_\_\_ (a) Adequate erosion control measures shall be practiced to prevent silt from leaving the site.
- \_\_\_ (b) Adequate erosion control measures shall be practiced to prevent excessive on-site erosion.

(5) DRAINAGE CONTROL REQUIREMENTS

- \_\_\_ (a) Surface water shall be diverted from the operational area.
- \_\_\_ (b) Surface water shall not be impounded over or in waste.
- \_\_\_ (c) Completed areas shall be adequately sloped to allow surface water runoff in a controlled manner.

(6) VEGETATION REQUIREMENTS

- \_\_\_ (a) Within six months after final termination of disposal operations at the site on a major part thereof or upon revocation of a permit, the area shall be stabilized with native grasses.
- \_\_\_ (b) Temporary seeding will be utilized as necessary to stabilize the site.

(7) WATER PROTECTION REQUIREMENTS

- \_\_\_ (a) The separation distance of four (4) feet between waste and water table shall be maintained unless otherwise specified by the division in the permit.
- (b) Solid waste shall not be disposed of in water.
- (c) Leachate shall be contained on site or properly treated prior to discharge. An NPDES permit may be required prior to the discharge of leachate to surface waters.

(8) ACCESS AND SECURITY REQUIREMENTS

- \_\_\_ (a) The site shall be adequately secured by means of gates, chains, berms, fences, and other security measures approved by the division, to prevent unauthorized entry.
- \_\_\_ (b) An attendant shall be on duty at the site at all times while it is open for public use to ensure compliance with operational requirements.
- \_\_\_ (c) The access road to the site shall be of all-weather construction and maintained in good condition.
- \_\_\_ (d) Dust control measures shall be implemented where necessary.

(9) SIGN REQUIREMENTS

- \_\_\_ (a) Signs providing information on dumping procedures, the hours during which the site is open for public use, the permit number and other pertinent information shall be posted at the site entrance.
- \_\_\_ (b) Signs shall be posted stating that no hazardous or liquid waste can be received without written permission from the division.
- \_\_\_ (c) Traffic signs or markers shall be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions.

(10) SAFETY REQUIREMENTS

- \_\_\_ (a) Open burning of solid waste is prohibited.
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(11) WASTE ACCEPTANCE AND DISPOSAL REQUIREMENTS

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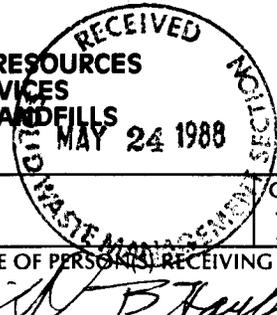
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REMARKS: \_\_\_\_\_

DATE: 9-14-88 NAME: Debra Matthe

Solid and Hazardous Waste Management Branch



51-01

NAME OF SITE <i>Johnston County</i>		COUNTY <i>Johnston</i>
LOCATION <i>SR 1503</i>	SIGNATURE OF PERSON RECEIVING REPORT <i>[Signature]</i>	

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REMARKS: *clean sediment basin to prevent silt from leaving the site*

DATE: *5-17-88* NAME: *[Signature]*  
Solid and Hazardous Waste Management Branch



Good  
WEATHER CONDITIONS

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

4-19-88  
51-01  
PERMIT NUMBER

NAME OF SITE	Johnston County	COUNTY RECEIVED
LOCATION	SR 1503	J. Ansten MAR 21 1988
SIGNATURE OF PERSON(S) RECEIVING REPORT		
<i>R. S. Howell</i>		

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REMARKS: Site is in good condition

DATE: 3/15/88

NAME: D. A. M. M. M.

Solid and Hazardous Waste Management Branch

NAME OF SITE <u>Johnston County</u>	COUNTY <u>Johnston</u>
LOCATION <u>SR1503</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>R. P. Howell</u>

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REMARKS: clean sediment basin #2 and install erosion control devices

indicated during inspection

DATE: 11/19/87 NAME: Derek Mitchell

Solid and Hazardous Waste Management Branch

12-4-87  
554

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

NAME OF SITE <u>Johnston County</u>		COUNTY <u>Johnston</u>
LOCATION <u>SR 1503</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>[Signature]</u>	

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  - \_\_\_ (b) Appropriate methods such as fencing and diking shall be provided within the area to confine solid waste subject to be blown by the wind. At the conclusion of each day of operation, all windblown material resulting from the operation shall be collected and returned to the area by the owner or operator.

REMARKS: New asbestos area must be identified by signs as a

separate area for this type of waste

DATE: 9/1/87 NAME: [Signature]  
Solid and Hazardous Waste Management Branch

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

NAME OF SITE <u>Johnston Co.</u>	COUNTY <u>Johnston</u>
LOCATION <u>SR 1523</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>R. B. Howell</u>

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

(1) PLAN AND PERMIT REQUIREMENTS

- \_\_\_ (a) Construction plans shall be approved and followed.
- \_\_\_ (b) Specified monitoring and reporting requirements shall be met.

(2) SPREADING AND COMPACTING REQUIREMENTS

- \_\_\_ (a) Solid waste shall be restricted into the smallest area feasible.
- \_\_\_ (b) Solid waste shall be compacted as densely as practical into cells.

(3) COVER REQUIREMENTS

- \_\_\_ (a) Solid waste shall be covered after each day of operation, with a compacted layer of at least six inches of suitable cover or as specified by the division.
- \_\_\_ (b) Areas which will not have additional wastes placed on them for 12 months or more shall be covered with a minimum of one foot of intermediate cover.
- \_\_\_ (c) After final termination of disposal operations at the site or a major part thereof or upon revocation of a permit, the area shall be covered with at least two feet of suitable compacted earth.

(4) EROSION CONTROL REQUIREMENTS

- \_\_\_ (a) Adequate erosion control measures shall be practiced to prevent silt from leaving the site.
- \_\_\_ (b) Adequate erosion control measures shall be practiced to prevent excessive on-site erosion.

DRAINAGE CONTROL REQUIREMENTS

- \_\_\_ (a) Surface water shall be diverted from the operational area.
- \_\_\_ (b) Surface water shall not be impounded over or in waste.
- \_\_\_ (c) Completed areas shall be adequately sloped to allow surface water runoff in a controlled manner.

(6) VEGETATION REQUIREMENTS

- \_\_\_ (a) Within six months after final termination of disposal operations at the site on a major part thereof or upon revocation of a permit, the area shall be stabilized with native grasses.
- \_\_\_ (b) Temporary seeding will be utilized as necessary to stabilize the site.

(7) WATER PROTECTION REQUIREMENTS

- \_\_\_ (a) The separation distance of four (4) feet between waste and water table shall be maintained unless otherwise specified by the division in the permit.
- \_\_\_ (b) Solid waste shall not be disposed of in water.
- \_\_\_ (c) Leachate shall be contained on site or properly treated prior to discharge. An NPDES permit may be required prior to the discharge of leachate to surface waters.

(8) ACCESS AND SECURITY REQUIREMENTS

- \_\_\_ (a) The site shall be adequately secured by means of gates, chains, berms, fences, and other security measures approved by the division, to prevent unauthorized entry.
- \_\_\_ (b) An attendant shall be on duty at the site at all times while it is open for public use to ensure compliance with operational requirements.
- \_\_\_ (c) The access road to the site shall be of all-weather construction and maintained in good condition.
- \_\_\_ (d) Dust control measures shall be implemented where necessary.

(9) SIGN REQUIREMENTS

- \_\_\_ (a) Signs providing information on dumping procedures, the hours during which the site is open for public use, the permit number and other pertinent information shall be posted at the site entrance.
- \_\_\_ (b) Signs shall be posted stating that no hazardous or liquid waste can be received without written permission from the division.
- \_\_\_ (c) Traffic signs or markers shall be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions.

(10) SAFETY REQUIREMENTS

- \_\_\_ (a) Open burning of solid waste is prohibited.
- \_\_\_ (b) Equipment shall be provided to control accidental fires or arrangements shall be made with the local fire protection agency to immediately provide fire-fighting services when needed.
- \_\_\_ (c) Fires that occur at a sanitary landfill shall be reported to the division within 24 hours and a written notification shall be submitted within 15 days.
- \_\_\_ (d) The removal of solid waste from a sanitary landfill is prohibited unless the owner/operator approves and the removal is not performed on the working face.
- \_\_\_ (e) Barrels and drums shall not be disposed of unless they are empty and perforated sufficiently to ensure that no liquid or hazardous waste is contained therein.

(11) WASTE ACCEPTANCE AND DISPOSAL REQUIREMENTS

- \_\_\_ (a) A site shall only accept those solid wastes which it is permitted to receive.
- \_\_\_ (b) No hazardous, liquid, or infectious waste shall be accepted or disposed of in a sanitary landfill except as may be approved by the division.
- \_\_\_ (c) Spoiled foods, animal carcasses, abattoir waste, hatchery waste, and other animal waste delivered to the disposal site shall be covered immediately.
- \_\_\_ (d) Asbestos waste that is packaged in accordance with 40 CFR 61, as amended through January 1, 1985, may be disposed of separate and apart from other solid wastes at the bottom of the working face or in an area not contiguous with other disposal areas, in either case, in virgin soil. Separate areas shall be clearly marked so that asbestos is not exposed by future land-disturbing activities. The waste shall be covered immediately with soil in a manner that will not cause airborne conditions. Copies of 40 CFR 61 may be obtained and inspected at the Solid and Hazardous Waste Management Branch, Division of Health Services, P. O. Box 2091, Raleigh, NC, 27602.

(12) MISCELLANEOUS REQUIREMENTS

- \_\_\_ (a) Effective vector control measures shall be applied to control flies, rodents, and other insects or vermin when necessary.
- \_\_\_ (b) Appropriate methods such as fencing and diking shall be provided within the area to confine solid waste subject to be blown by the wind. At the conclusion of each day of operation, all windblown material resulting from the operation shall be collected and returned to the area by the owner or operator.

REMARKS:

DATE: 4/23/87 NAME: Derek R. Matthews  
Solid and Hazardous Waste Management Branch

NAME OF SITE <u>Johnston County</u>		COUNTY <u>Johnston</u>
LOCATION <u>SR. 1503</u>	SIGNATURE OF PERSON(S) RECEIVING REPORT <u>[Signature]</u>	

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

(1) PLAN AND PERMIT REQUIREMENTS

- \_\_\_ (a) Construction plans shall be approved and followed.
- \_\_\_ (b) Specified monitoring and reporting requirements shall be met.

(2) SPREADING AND COMPACTING REQUIREMENTS

- \_\_\_ (a) Solid waste shall be restricted into the smallest area feasible.
- \_\_\_ (b) Solid waste shall be compacted as densely as practical into cells.

(3) COVER REQUIREMENTS

- \_\_\_ (a) Solid waste shall be covered after each day of operation, with a compacted layer of at least six inches of suitable cover or as specified by the division.
- \_\_\_ (b) Areas which will not have additional wastes placed on them for 12 months or more shall be covered with a minimum of one foot of intermediate cover.
- \_\_\_ (c) After final termination of disposal operations at the site or a major part thereof or upon revocation of a permit, the area shall be covered with at least two feet of suitable compacted earth.

(4) EROSION CONTROL REQUIREMENTS

- \_\_\_ (a) Adequate erosion control measures shall be practiced to prevent silt from leaving the site.
- \_\_\_ (b) Adequate erosion control measures shall be practiced to prevent excessive on-site erosion.

DRAINAGE CONTROL REQUIREMENTS

- \_\_\_ (a) Surface water shall be diverted from the operational area.
- \_\_\_ (b) Surface water shall not be impounded over or in waste.
- \_\_\_ (c) Completed areas shall be adequately sloped to allow surface water runoff in a controlled manner.

(6) VEGETATION REQUIREMENTS

- \_\_\_ (a) Within six months after final termination of disposal operations at the site on a major part thereof or upon revocation of a permit, the area shall be stabilized with native grasses.
- \_\_\_ (b) Temporary seeding will be utilized as necessary to stabilize the site.

(7) WATER PROTECTION REQUIREMENTS

- \_\_\_ (a) The separation distance of four (4) feet between waste and water table shall be maintained unless otherwise specified by the division in the permit.
- \_\_\_ (b) Solid waste shall not be disposed of in water.
- \_\_\_ (c) Leachate shall be contained on site or properly treated prior to discharge. An NPDES permit may be required prior to the discharge of leachate to surface waters.

(8) ACCESS AND SECURITY REQUIREMENTS

- \_\_\_ (a) The site shall be adequately secured by means of gates, chain berms, fences, and other security measures approved by the division, to prevent unauthorized entry.
- \_\_\_ (b) An attendant shall be on duty at the site at all times while it is open for public use to ensure compliance with operational requirements.
- \_\_\_ (c) The access road to the site shall be of all-weather construction and maintained in good condition.
- \_\_\_ (d) Dust control measures shall be implemented where necessary.

(9) SIGN REQUIREMENTS

- \_\_\_ (a) Signs providing information on dumping procedures, the hours during which the site is open for public use, the permit number and other pertinent information shall be posted at the site entrance.
- \_\_\_ (b) Signs shall be posted stating that no hazardous or liquid waste can be received without written permission from the division.
- \_\_\_ (c) Traffic signs or markers shall be provided as necessary to promote an orderly traffic pattern to and from the discharge area and to maintain efficient operating conditions.

(10) SAFETY REQUIREMENTS

- \_\_\_ (a) Open burning of solid waste is prohibited.
- \_\_\_ (b) Equipment shall be provided to control accidental fires or arrangements shall be made with the local fire protection agency to immediately provide fire-fighting services when needed.
- \_\_\_ (c) Fires that occur at a sanitary landfill shall be reported to the division within 24 hours and a written notification shall be submitted within 15 days.
- \_\_\_ (d) The removal of solid waste from a sanitary landfill is prohibited unless the owner/operator approves and the removal is not performed on the working face.
- \_\_\_ (e) Barrels and drums shall not be disposed of unless they are empty and perforated sufficiently to ensure that no liquid or hazardous waste is contained therein.

(11) WASTE ACCEPTANCE AND DISPOSAL REQUIREMENTS

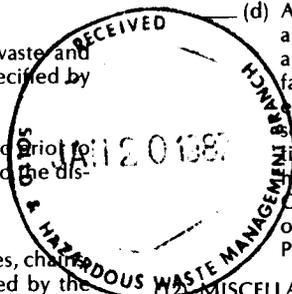
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MISCELLANEOUS REQUIREMENTS

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REMARKS: check all completed areas this spring and wait as needed

DATE: 1/15/87 NAME: Dexter R. Matthews Tom F. Down  
 Solid and Hazardous Waste Management Branch



hand 1  
now  
of

Windy  
WEATHER CONDITIONS

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
INSPECTION FOR SANITARY LANDFILLS

51-01  
PERMIT NUMBER

NAME OF SITE <i>Johnston Co. Landfill</i>	COUNTY <i>Johnston</i>
LOCATION <i>S.R. 1503</i>	SIGNATURE OF PERSON(S) RECEIVING REPORT <i>IT B Howell</i>

SIR: AN INSPECTION OF YOUR LAND DISPOSAL SITE HAS BEEN MADE THIS DATE AND YOU ARE NOTIFIED OF THE VIOLATIONS, IF ANY, MARKED BELOW WITH A CROSS (X).

(1) PLAN AND PERMIT REQUIREMENTS

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- \_\_\_ (b) Appropriate methods such as fencing and diking shall be provided within the area to confine solid waste subject to be blown by the wind. At the conclusion of each day of operation, all windblown material resulting from the operation shall be collected and returned to the area by the owner or operator.

REMARKS: *Site in excellent condition. Verbal approval given to skip from area A to C during dry months. County will submit revision to plans in area C.*

DATE: *4-23-86* NAME: *Billy W. Mann*  
Solid and Hazardous Waste Management Branch

Good  
Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

9 51-01  
Permit Number

INSPECTION FORM FOR SANITARY LANDFILLS

Johnston Co. Landfill - Johnston  
Name of Site County  
S.R. 1503  
Location R. F. Howell  
Signature of Person(s) Receiving Report

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- |  |   |
|--|---|
| <p>1. PLAN REQUIREMENTS</p> <p><input type="checkbox"/> Site plan approved</p> <p><input type="checkbox"/> Construction plans approved</p> <p><input type="checkbox"/> Plans being followed</p> <p>2. SPREADING &amp; COMPACTING</p> <p><input type="checkbox"/> Waste restricted to the smallest area practicable</p> <p><input type="checkbox"/> Waste properly compacted</p> <p>3. COVER REQUIREMENTS</p> <p><input type="checkbox"/> Six inches daily cover</p> <p><input type="checkbox"/> Two foot final cover</p> <p><input type="checkbox"/> One foot intermediate cover</p> <p>4. DRAINAGE CONTROLLED</p> <p><input type="checkbox"/> On-site erosion</p> <p><input type="checkbox"/> Off-site siltation</p> <p><input type="checkbox"/> Erosion control devices</p> <p><input type="checkbox"/> Seeding of completed areas</p> <p><input type="checkbox"/> Temporary seeding</p> <p>5. WATER PROTECTION</p> <p><input type="checkbox"/> Off-site leaching</p> <p><input type="checkbox"/> Waste placed in water</p> <p><input type="checkbox"/> Surface water impounded</p> <p><input type="checkbox"/> Monitoring wells installed</p> | <p>6. ACCESS</p> <p><input type="checkbox"/> Attendant on duty</p> <p><input type="checkbox"/> Access controls</p> <p><input type="checkbox"/> All weather road</p> <p><input type="checkbox"/> Dust controlled</p> <p>BURNING</p> <p><input type="checkbox"/> Evidence of burning</p> <p><input type="checkbox"/> Fire control equipment available</p> <p>8. SPECIAL WASTES</p> <p><input type="checkbox"/> Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately</p> <p>9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION</p> <p><input type="checkbox"/> Type _____</p> <p>_____</p> <p>_____</p> <p>10. VECTOR CONTROL</p> <p><input type="checkbox"/> Effective control measures</p> <p>11. MISCELLANEOUS</p> <p><input type="checkbox"/> Blowing material controlled</p> <p><input type="checkbox"/> Proper signs posted</p> |
|--|---|

REMARKS: Site in good condition. Some blowing material needs clearing around wind fence.

DATE 1-14-85 NAME Bill W. Morris  
Solid & Hazardous Waste Management Branch

Good  
Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

51-01  
Permit Number

INSPECTION FORM FOR SANITARY LANDFILLS

Johnston Co. Landfill  
Name of Site

Johnston  
County

S.R. 1503  
Location

Signature of Person(s) Receiving Report

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

1. PLAN REQUIREMENTS

- Site plan approved
- Construction plans approved
- Plans being followed

2. SPREADING & COMPACTING

- Waste restricted to the smallest area practicable
- Waste properly compacted

3. COVER REQUIREMENTS

- Six inches daily cover
- Two foot final cover
- One foot intermediate cover

4. DRAINAGE CONTROLLED

- On-site erosion
- Off-site siltation
- Erosion control devices
- Seeding of completed areas
- Temporary seeding

5. WATER PROTECTION

- Off-site leaching
- Waste placed in water
- Surface water impounded
- Monitoring wells installed

6. ACCESS

- Attendant on duty
- Access controls
- All weather road
- Dust controlled

BURNING

- Evidence of burning
- Fire control equipment available

8. SPECIAL WASTES

- Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately

9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION

- Type \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

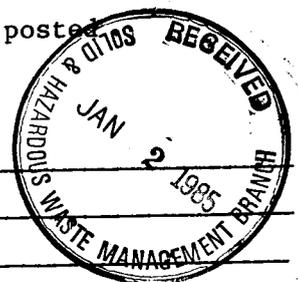
10. VECTOR CONTROL

- Effective control measures

11. MISCELLANEOUS

- Blowing material controlled
- Proper signs posted

REMARKS:



DATE 12-19-84

NAME Billy W. Morris  
Solid & Hazardous Waste Management Branch

Good  
Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

57-01  
Permit Number

INSPECTION FORM FOR SANITARY LANDFILLS

Johnston County Landfill - Johnston  
Name of Site County

S.R. 1503 R. M. Howell  
Location Signature of Person(s) Receiving Report

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

1. PLAN REQUIREMENTS

- Site plan approved
- Construction plans approved
- Plans being followed

2. SPREADING & COMPACTING

- Waste restricted to the smallest area practicable
- Waste properly compacted

3. COVER REQUIREMENTS

- Six inches daily cover
- Two foot final cover
- One foot intermediate cover

4. DRAINAGE CONTROLLED

- On-site erosion
- Off-site siltation
- Erosion control devices
- Seeding of completed areas
- Temporary seeding

5. WATER PROTECTION

- Off-site leaching
- Waste placed in water
- Surface water impounded
- Monitoring wells installed

6. ACCESS

- Attendant on duty
- Access controls
- All weather road
- Dust controlled

BURNING

- Evidence of burning
- Fire control equipment available

8. SPECIAL WASTES

- Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately

9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION

- Type \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

10. VECTOR CONTROL

- Effective control measures

11. MISCELLANEOUS

- Blowing material controlled
- Proper signs posted



REMARKS: Site in very good condition. Seeding has been done.

DATE 11-20-84 NAME Billy W. Morris  
Solid & Hazardous Waste Management Branch

P

Rain  
Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

51-01  
Permit Number

INSPECTION FORM FOR SANITARY LANDFILLS

Johnston Co. Landfill  
Name of Site

Johnston  
County

S.R. 1503  
Location

T.B. Howell  
Signature of Person(s) Receiving Report

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

1. PLAN REQUIREMENTS

- Site plan approved
- Construction plans approved
- Plans being followed

2. SPREADING & COMPACTING

- Waste restricted to the smallest area practicable
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3. COVER REQUIREMENTS

- Six inches daily cover
- Two foot final cover
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4. DRAINAGE CONTROLLED

- On-site erosion
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- Temporary seeding

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- Off-site leaching
- Waste placed in water
- Surface water impounded
- Monitoring wells installed

6. ACCESS

- Attendant on duty
- Access controls
- All weather road
- Dust controlled

7. BURNING

- Evidence of burning
- Fire control equipment available

8. SPECIAL WASTES

- Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately

9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION

- Type \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

10. VECTOR CONTROL

- Effective control measures

11. MISCELLANEOUS

- Blowing material controlled
- Proper signs posted

REMARKS: Site in very good condition.

\* Monitoring wells in new phase need initial samples -

DATE 7-31-84

NAME Billy W. [Signature]  
Solid & Hazardous Waste Management Branch

Cloudy  
Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

P  
51-01  
Permit Number

INSPECTION FORM FOR SANITARY LANDFILLS

Swain Co. L.F.  
Name of Site Johnston  
County

CR 1503  
Location [Signature]  
Signature of Person(s) Receiving Report

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- |  |  |
|--|--|
| <p>1. PLAN REQUIREMENTS</p> <p><input type="checkbox"/> Site plan approved</p> <p><input type="checkbox"/> Construction plans approved</p> <p><input type="checkbox"/> Plans being followed</p> <p>2. SPREADING &amp; COMPACTING</p> <p><input type="checkbox"/> Waste restricted to the smallest area practicable</p> <p><input type="checkbox"/> Waste properly compacted</p> <p>3. COVER REQUIREMENTS</p> <p><input type="checkbox"/> Six inches daily cover</p> <p><input type="checkbox"/> Two foot final cover</p> <p><input type="checkbox"/> One foot intermediate cover</p> <p>4. DRAINAGE CONTROLLED</p> <p><input type="checkbox"/> On-site erosion</p> <p><input type="checkbox"/> Off-site siltation</p> <p><input type="checkbox"/> Erosion control devices</p> <p><input type="checkbox"/> Seeding of completed areas</p> <p><input type="checkbox"/> Temporary seeding</p> <p>5. WATER PROTECTION</p> <p><input type="checkbox"/> Off-site leaching</p> <p><input type="checkbox"/> Waste placed in water</p> <p><input type="checkbox"/> Surface water impounded</p> <p><input type="checkbox"/> Monitoring wells installed</p> | <p>6. ACCESS</p> <p><input type="checkbox"/> Attendant on duty</p> <p><input type="checkbox"/> Access controls</p> <p><input type="checkbox"/> All weather road</p> <p><input type="checkbox"/> Dust controlled</p> <p>7. BURNING</p> <p><input type="checkbox"/> Evidence of burning</p> <p><input type="checkbox"/> Fire control equipment available</p> <p>8. SPECIAL WASTES</p> <p><input type="checkbox"/> Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately</p> <p>9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION</p> <p><input type="checkbox"/> Type _____</p> <p>_____</p> <p>_____</p> <p>10. VECTOR CONTROL</p> <p><input type="checkbox"/> Effective control measures</p> <p>11. MISCELLANEOUS</p> <p><input type="checkbox"/> Blowing material controlled</p> <p><input type="checkbox"/> Proper signs posted</p> |
|--|--|

REMARKS: Excellent - Landfill is a Model Site.  
R.B. and the entire staff did a  
great job especially considering the weather conditions.  
Excellent!

DATE 3-10-84 NAME Larry Perry  
Solid & Hazardous Waste Management Branch

Sunny - Recent Rain  
Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

P  
51-01  
Permit Number

INSPECTION FORM FOR SANITARY LANDFILLS

Johnston Co L.F. Johnston  
Name of Site County  
SP1503 [Signature]  
Location Signature of Person(s) Receiving Report

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- |  |  |
|--|--|
| <p>1. PLAN REQUIREMENTS</p> <p><input type="checkbox"/> Site plan approved</p> <p><input type="checkbox"/> Construction plans approved</p> <p><input type="checkbox"/> Plans being followed</p> <p>2. SPREADING &amp; COMPACTING</p> <p><input type="checkbox"/> Waste restricted to the smallest area practicable</p> <p><input type="checkbox"/> Waste properly compacted</p> <p>3. COVER REQUIREMENTS</p> <p><input type="checkbox"/> Six inches daily cover</p> <p><input type="checkbox"/> Two foot final cover</p> <p><input type="checkbox"/> One foot intermediate cover</p> <p>4. DRAINAGE CONTROLLED</p> <p><input type="checkbox"/> On-site erosion</p> <p><input type="checkbox"/> Off-site siltation</p> <p><input type="checkbox"/> Erosion control devices</p> <p><input type="checkbox"/> Seeding of completed areas</p> <p><input type="checkbox"/> Temporary seeding</p> <p>5. WATER PROTECTION</p> <p><input type="checkbox"/> Off-site leaching</p> <p><input type="checkbox"/> Waste placed in water</p> <p><input type="checkbox"/> Surface water impounded</p> <p><input type="checkbox"/> Monitoring wells installed</p> | <p>6. ACCESS</p> <p><input type="checkbox"/> Attendant on duty</p> <p><input type="checkbox"/> Access controls</p> <p><input type="checkbox"/> All weather road</p> <p><input type="checkbox"/> Dust controlled</p> <p>7. BURNING</p> <p><input type="checkbox"/> Evidence of burning</p> <p><input type="checkbox"/> Fire control equipment available</p> <p>8. SPECIAL WASTES</p> <p><input type="checkbox"/> Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately</p> <p>9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION</p> <p><input type="checkbox"/> Type _____</p> <p>10. VECTOR CONTROL</p> <p><input type="checkbox"/> Effective control measures</p> <p>11. MISCELLANEOUS</p> <p><input type="checkbox"/> Blowing material controlled</p> <p><input type="checkbox"/> Proper signs posted</p> |
|--|--|

REMARKS: Site in excellent condition - Management to TOPS - some old brown paper needed to be removed

DATE 11-21-83 NAME Larry Perry  
Solid & Hazardous Waste Management Branch

2

Weather Conditions \_\_\_\_\_

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

Permit Number \_\_\_\_\_

INSPECTION FORM FOR SANITARY LANDFILLS

Name of Site \_\_\_\_\_ County \_\_\_\_\_

Location \_\_\_\_\_ Signature of Person(s) Receiving Report \_\_\_\_\_

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- 1. PLAN REQUIREMENTS
  - \_\_\_ Site plan approved
  - \_\_\_ Construction plans approved
  - \_\_\_ Plans being followed
- 2. SPREADING & COMPACTING
  - \_\_\_ Waste restricted to the smallest area practicable
  - \_\_\_ Waste properly compacted
- 3. COVER REQUIREMENTS
  - \_\_\_ Six inches daily cover
  - \_\_\_ Two foot final cover
  - \_\_\_ One foot intermediate cover
- 4. DRAINAGE CONTROLLED
  - \_\_\_ On-site erosion
  - \_\_\_ Off-site siltation
  - \_\_\_ Erosion control devices
  - \_\_\_ Seeding of completed areas
  - \_\_\_ Temporary seeding
- 5. WATER PROTECTION
  - \_\_\_ Off-site leaching
  - \_\_\_ Waste placed in water
  - \_\_\_ Surface water impounded
  - \_\_\_ Monitoring wells installed
- 6. ACCESS
  - \_\_\_ Attendant on duty
  - \_\_\_ Access controls
  - \_\_\_ All weather road
  - \_\_\_ Dust controlled
- 7. BURNING
  - \_\_\_ Evidence of burning
  - \_\_\_ Fire control equipment available
- 8. SPECIAL WASTES
  - \_\_\_ Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately
- 9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION
  - \_\_\_ Type \_\_\_\_\_
  - \_\_\_\_\_
  - \_\_\_\_\_
- 10. VECTOR CONTROL
  - \_\_\_ Effective control measures
- 11. MISCELLANEOUS
  - \_\_\_ Blowing material controlled
  - \_\_\_ Proper signs posted

REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DATE \_\_\_\_\_ NAME \_\_\_\_\_  
Solid & Hazardous Waste Management Branch

*R*

Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

Permit Number

INSPECTION FORM FOR SANITARY LANDFILLS

Name of Site

County

Location

Signature of Person(s) Receiving Report

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

1. PLAN REQUIREMENTS

- Site plan approved
- Construction plans approved
- Plans being followed

2. SPREADING & COMPACTING

- Waste restricted to the smallest area practicable
- Waste properly compacted

3. COVER REQUIREMENTS

- Six inches daily cover
- Two foot final cover
- One foot intermediate cover

4. DRAINAGE CONTROLLED

- On-site erosion
- Off-site siltation
- Erosion control devices
- Seeding of completed areas
- Temporary seeding

5. WATER PROTECTION

- Off-site leaching
- Waste placed in water
- Surface water impounded
- Monitoring wells installed

6. ACCESS

- Attendant on duty
- Access controls
- All weather road
- Dust controlled

7. BURNING

- Evidence of burning
- Fire control equipment available

8. SPECIAL WASTES

- Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately

9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION

- Type \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

10. VECTOR CONTROL

- Effective control measures

11. MISCELLANEOUS

- Blowing material controlled
- Proper signs posted

REMARKS: Site is in good condition. No violations noted.

DATE 7/23

NAME [Signature]

Solid & Hazardous Waste Management Branch

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

51-61  
Permit Number

Inspection Form for Sanitary Landfills

Johnston Co. L.F. Johnston  
Name of Site County

S.R. 1503 [Signature]  
Location Signature of Person(s) Receiving Report

Sunny - Very wet due to recent wet weather  
Weather Conditions

**SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).**

- |   |   |
|---|---|
| <p>1. PLAN REQUIREMENTS</p> <p><input type="checkbox"/> Site Plan Approved</p> <p><input type="checkbox"/> Operational Plans Approved</p> <p><input type="checkbox"/> Plans Being Followed</p> <p>2. SPREADING &amp; COMPACTING</p> <p><input type="checkbox"/> Waste Restricted to the Smallest Area Practicable</p> <p><input type="checkbox"/> Waste Properly Compacted</p> <p><input type="checkbox"/> Proper Slope on Working Face</p> <p>3. COVER REQUIREMENTS</p> <p><input type="checkbox"/> Six Inches Daily Cover</p> <p><input type="checkbox"/> Two Foot Final Cover</p> <p><input type="checkbox"/> One Foot Intermediate Cover</p> <p>4. DRAINAGE CONTROLLED</p> <p><input type="checkbox"/> On-Site Erosion</p> <p><input type="checkbox"/> Off-Site Siltation</p> <p><input type="checkbox"/> Erosion Control Devices</p> <p><input type="checkbox"/> Seeding of Completed Areas</p> <p><input type="checkbox"/> Temporary Seeding</p> <p>5. WATER PROTECTION</p> <p><input type="checkbox"/> Evidence of Leaching</p> <p><input type="checkbox"/> Waste Placed in Water</p> <p><input type="checkbox"/> Surface Water Impounded</p> <p><input type="checkbox"/> Monitoring Wells Installed</p> | <p>6. ACCESS</p> <p><input type="checkbox"/> Attendant on Duty</p> <p><input type="checkbox"/> Access Controls (Gate, Chains)</p> <p><input type="checkbox"/> All Weather Road</p> <p><input type="checkbox"/> Dust Controlled</p> <p>7. BURNING</p> <p><input type="checkbox"/> Evidence of Burning</p> <p><input type="checkbox"/> Fire Control Equipment Available</p> <p>8. SPECIAL WASTES</p> <p><input type="checkbox"/> Spoiled Food Properly Handled</p> <p><input type="checkbox"/> Animal Carcasses, Abattoir Waste, Hatchery Waste, Etc., Properly Handled</p> <p>9. HAZARDOUS WASTES ACCEPTED WITHOUT WRITTEN PERMISSION</p> <p><input type="checkbox"/> Type _____</p> <p>10. VECTOR CONTROL</p> <p><input type="checkbox"/> Effective Rat Control</p> <p><input type="checkbox"/> Effective Fly Control</p> <p><input type="checkbox"/> Other Vector(s) Controlled</p> <p>11. MISCELLANEOUS</p> <p><input type="checkbox"/> Blowing Material Controlled</p> <p><input type="checkbox"/> Directional Signs</p> <p><input type="checkbox"/> Operational Signs (Procedures, Hours, Etc.)</p> |
|---|---|

REMARKS: Landfill in excellent condition considering recent heavy rain - full spring water level. No water ponds or erosion.

DATE 4-22-83 NAME Larry O'Leary

Solid & Hazardous Waste Management Branch  
Division of Health Services

Good Job

Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

Permit Number

P

INSPECTION FORM FOR SANITARY LANDFILLS

Name of Site

County

Location

Signature of Person(s) Receiving Report

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

1. PLAN REQUIREMENTS

- Site plan approved
- Construction plans approved
- Plans being followed

2. SPREADING & COMPACTING

- Waste restricted to the smallest area practicable
- Waste properly compacted

3. COVER REQUIREMENTS

- Six inches daily cover
- Two foot final cover
- One foot intermediate cover

4. DRAINAGE CONTROLLED

- On-site erosion
- Off-site siltation
- Erosion control devices
- Seeding of completed areas
- Temporary seeding

5. WATER PROTECTION

- Off-site leaching
- Waste placed in water
- Surface water impounded
- Monitoring wells installed

6. ACCESS

- Attendant on duty
- Access controls
- All weather road
- Dust controlled

7. BURNING

- Evidence of burning
- Fire control equipment available

8. SPECIAL WASTES

- Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately

9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION

- Type \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

10. VECTOR CONTROL

- Effective control measures

11. MISCELLANEOUS

- Blowing material controlled
- Proper signs posted

REMARKS:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

DATE

NAME

Solid & Hazardous Waste Management Branch



DIVISION OF HEALTH SERVICES  
P.O. Box 2091  
Raleigh, N.C. 27602-2091

*Johnston*  
Ronald H. Levine, M.D., M.P.H.  
STATE HEALTH DIRECTOR

*Artw*

August 18, 1982

Mr. Kramer Jackson  
Johnston County Manager  
Box 118  
Johnston County Courthouse  
Smithfield, NC 27577

Dear Mr. Jackson:

On July 28, 1982 an inspection was made on the Johnston County Landfill by myself and Mr. Terry Dover of the Solid and Hazardous Waste Management Branch accompanied by Mr. Harold Blizzard, Assistant to County Manager, and R. B. Howell, Landfill Supervisor. During this inspection, as on other recent inspections, I was very impressed with the operation of the site - both daily and overall operation. The site was in very fine condition related to cover and compaction. Also, the recent purchases of the new pan and front-end loader has improved efficiency at the site immensely. These purchases indicate that Johnston County is committed to proper operation of this landfill site.

I want to take this opportunity to commend your landfill staff for the fine work and management that has gone into this site operation in the last few months. It is very obvious that Harold, R.B. and the entire landfill staff have gone "all out" to maintain the landfill in a "clean inspection sheet" status. The Johnston County Landfill site has made much improvement over the past six months or so and your your present staff, I feel that this trend will continue.

If my office can be of service at any time, please do not hesitate to contact us.

Sincerely,

*Larry D. Perry*

Larry D. Perry, District Representative  
Solid & Hazardous Waste Management Branch  
Environmental Health Section

LDP:ns

cc: J. Gordon Layton  
Terry F. Dover  
Johnson County Board of Commissioners

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

P  
T.D. 51-81  
Permit Number

Inspection Form for Sanitary Landfills

Donner Co. #14 Jackson  
Name of Site County

S2/503 [Signature]  
Location Signature of Person(s) Receiving Report

Clear - Day  
Weather Conditions

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- |   |   |
|---|---|
| <p>1. PLAN REQUIREMENTS</p> <p><input type="checkbox"/> Site Plan Approved</p> <p><input type="checkbox"/> Operational Plans Approved</p> <p><input type="checkbox"/> Plans Being Followed</p> <p>2. SPREADING &amp; COMPACTING</p> <p><input type="checkbox"/> Waste Restricted to the Smallest Area Practicable</p> <p><input type="checkbox"/> Waste Properly Compacted</p> <p><input type="checkbox"/> Proper Slope on Working Face</p> <p>3. COVER REQUIREMENTS</p> <p><input type="checkbox"/> Six Inches Daily Cover</p> <p><input type="checkbox"/> Two Foot Final Cover</p> <p><input type="checkbox"/> One Foot Intermediate Cover</p> <p>4. DRAINAGE CONTROLLED</p> <p><input type="checkbox"/> On-Site Erosion</p> <p><input type="checkbox"/> Off-Site Siltation</p> <p><input type="checkbox"/> Erosion Control Devices</p> <p><input type="checkbox"/> Seeding of Completed Areas</p> <p><input type="checkbox"/> Temporary Seeding</p> <p>5. WATER PROTECTION</p> <p><input type="checkbox"/> Evidence of Leaching</p> <p><input type="checkbox"/> Waste Placed in Water</p> <p><input type="checkbox"/> Surface Water Impounded</p> <p><input type="checkbox"/> Monitoring Wells Installed</p> | <p>6. ACCESS</p> <p><input type="checkbox"/> Attendant on Duty</p> <p><input type="checkbox"/> Access Controls (Gate, Chains)</p> <p><input type="checkbox"/> All Weather Road</p> <p><input type="checkbox"/> Dust Controlled</p> <p>7. BURNING</p> <p><input type="checkbox"/> Evidence of Burning</p> <p><input type="checkbox"/> Fire Control Equipment Available</p> <p>8. SPECIAL WASTES</p> <p><input type="checkbox"/> Spoiled Food Properly Handled</p> <p><input type="checkbox"/> Animal Carcasses, Abattoir Waste, Hatchery Waste, Etc., Properly Handled</p> <p>9. HAZARDOUS WASTES ACCEPTED WITHOUT WRITTEN PERMISSION</p> <p><input type="checkbox"/> Type _____</p> <p>10. VECTOR CONTROL</p> <p><input type="checkbox"/> Effective Rat Control</p> <p><input type="checkbox"/> Effective Fly Control</p> <p><input type="checkbox"/> Other Vector(s) Controlled</p> <p>11. MISCELLANEOUS</p> <p><input type="checkbox"/> Blowing Material Controlled</p> <p><input type="checkbox"/> Directional Signs</p> <p><input type="checkbox"/> Operational Signs (Procedures, Hours, Etc.)</p> |
|---|---|

REMARKS: Clean sheet - landfill in excellent condition

DATE 1-28-82 NAME [Signature]

7.D.

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES

Permit Number

Inspection Form for Sanitary Landfills

Name of Site \_\_\_\_\_ County \_\_\_\_\_

Location \_\_\_\_\_ Signature of Person(s) Receiving Report \_\_\_\_\_

Weather Conditions \_\_\_\_\_

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- 1. PLAN REQUIREMENTS
  - Site Plan Approved
  - Operational Plans Approved
  - Plans Being Followed
- 2. SPREADING & COMPACTING
  - Waste Restricted to the Smallest Area Practicable
  - Waste Properly Compacted
  - Proper Slope on Working Face
- 3. COVER REQUIREMENTS
  - Six Inches Daily Cover
  - Two Foot Final Cover
  - One Foot Intermediate Cover
- 4. DRAINAGE CONTROLLED
  - On-Site Erosion
  - Off-Site Siltation
  - Erosion Control Devices
  - Seeding of Completed Areas
  - Temporary Seeding
- 5. WATER PROTECTION
  - Evidence of Leaching
  - Waste Placed in Water
  - Surface Water Impounded
  - Monitoring Wells Installed
- 6. ACCESS
  - Attendant on Duty
  - Access Controls (Gate, Chains)
  - All Weather Road
  - Dust Controlled
- 7. BURNING
  - Evidence of Burning
  - Fire Control Equipment Available
- 8. SPECIAL WASTES
  - Spoiled Food Properly Handled
  - Animal Carcasses, Abattoir Waste, Hatchery Waste, Etc., Properly Handled
- 9. HAZARDOUS WASTES ACCEPTED WITHOUT WRITTEN PERMISSION
  - Type \_\_\_\_\_
- 10. VECTOR CONTROL
  - Effective Rat Control
  - Effective Fly Control
  - Other Vector(s) Controlled
- 11. MISCELLANEOUS
  - Blowing Material Controlled
  - Directional Signs
  - Operational Signs (Procedures, Hours, Etc.)

REMARKS: \_\_\_\_\_

DATE \_\_\_\_\_ NAME \_\_\_\_\_

Solid & Hazardous Waste Management Branch  
Division of Health Services

T.P.

51-01  
Permit Number

N.C. DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF HEALTH SERVICES  
Inspection Form for Sanitary Landfills

Tennesson Co. Site  
Name of Site County  
SP 1503  
Location [Signature]  
Signature of Person(s) Receiving Report  
Sunny  
Weather Conditions

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- |   |   |
|---|---|
| <p>1. PLAN REQUIREMENTS</p> <p><input type="checkbox"/> Site Plan Approved</p> <p><input type="checkbox"/> Operational Plans Approved</p> <p><input type="checkbox"/> Plans Being Followed</p> <p>2. SPREADING &amp; COMPACTING</p> <p><input type="checkbox"/> Waste Restricted to the Smallest Area Practicable</p> <p><input type="checkbox"/> Waste Properly Compacted</p> <p><input type="checkbox"/> Proper Slope on Working Face</p> <p>3. COVER REQUIREMENTS</p> <p><input type="checkbox"/> Six Inches Daily Cover</p> <p><input type="checkbox"/> Two Foot Final Cover</p> <p><input type="checkbox"/> One Foot Intermediate Cover</p> <p>4. DRAINAGE CONTROLLED</p> <p><input type="checkbox"/> On-Site Erosion</p> <p><input type="checkbox"/> Off-Site Siltation</p> <p><input type="checkbox"/> Erosion Control Devices</p> <p><input type="checkbox"/> Seeding of Completed Areas</p> <p><input type="checkbox"/> Temporary Seeding</p> <p>5. WATER PROTECTION</p> <p><input type="checkbox"/> Evidence of Leaching</p> <p><input type="checkbox"/> Waste Placed in Water</p> <p><input type="checkbox"/> Surface Water Impounded</p> <p><input type="checkbox"/> Monitoring Wells Installed</p> | <p>6. ACCESS</p> <p><input type="checkbox"/> Attendant on Duty</p> <p><input type="checkbox"/> Access Controls (Gate, Chains)</p> <p><input type="checkbox"/> All Weather Road</p> <p><input type="checkbox"/> Dust Controlled</p> <p>7. BURNING</p> <p><input type="checkbox"/> Evidence of Burning</p> <p><input type="checkbox"/> Fire Control Equipment Available</p> <p>8. SPECIAL WASTES</p> <p><input type="checkbox"/> Spoiled Food Properly Handled</p> <p><input type="checkbox"/> Animal Carcasses, Abattoir Waste, Hatchery Waste, Etc., Properly Handled</p> <p>9. HAZARDOUS WASTES ACCEPTED WITHOUT WRITTEN PERMISSION</p> <p><input type="checkbox"/> Type _____</p> <p>10. VECTOR CONTROL</p> <p><input type="checkbox"/> Effective Rat Control</p> <p><input type="checkbox"/> Effective Fly Control</p> <p><input type="checkbox"/> Other Vector(s) Controlled</p> <p>11. MISCELLANEOUS</p> <p><input type="checkbox"/> Blowing Material Controlled</p> <p><input type="checkbox"/> Directional Signs</p> <p><input type="checkbox"/> Operational Signs (Procedures, Hours, Etc.)</p> |
|---|---|

REMARKS: landfill is a perfect example of what not to do  
because the ground is not covered

DATE 2-25-82 NAME [Signature]

Solid & Hazardous Waste Management Branch  
Division of Health Services

[Handwritten initials]

Johnston  
Assoc

June 24, 1981

Mr. Norman C. Denning, Chairman  
Johnston County Board of County Commissioners  
Rt. 1  
Four Oaks, North Carolina 27524

Dear Mr. Denning:

My staff informs me that there are serious problems within the operation of the Johnston County Landfill. Generally these problems can be grouped into three categories:

1. Violations of the operational requirements for sanitary landfills (State Rules).
2. Improper management.
3. Lack of operational equipment.

Johnston County has been a leader in the past with its solid waste program. It will be a disservice to your citizens to allow the present problems to continue without corrections.

Please be informed that an inspection will be made of your site on or about July 15, 1981. If improvements are not made we will have no choice but to seek compliance through statutory authority given to this agency.

If you have any questions, do not hesitate to contact us for assistance.

Sincerely,

O. W. Strickland, Head  
Solid & Hazardous Waste Management Branch  
Environmental Health Section

OWS:sms  
cc: Each County Commissioner  
Mr. Johnny Stott  
Mr. Harold Blizzard  
Mr. Larry D. Perry  
Mr. Terry F. Dover

*Johnston*  
*Juric*

October 3, 1980

Mr. Roland Hatcher, Landfill Supervisor  
Johnston County Planning Department  
P. O. Box 1052  
Smithfield, NC 27577

Dear Roland:

On September 16, 1980, an inspection was made of the Johnston County Landfill. On this date it was observed that the old closed-out phase landfill site had still not been properly closed out. This close-out mainly involves getting a proper final cover over the landfill surface, properly sloping the area, and grassing the site down.

On October 1, 1980, you and I again inspected the old site where some recent work had been completed. After looking at the site and the depth test borings, I would estimate that about 25-30% of the landfill area lying in the southeast section is covered and sloped properly. There remains however a dire need for the remaining 70-75% of the old phase area to be properly covered and stabilized. This work should be completed prior to November 1 or very shortly thereafter to assure proper germination of the seed material before cold weather sets in.

The urgency of this proper close out is that this area by state law should have been officially closed out within a few months after leaving this work area for the new phase area. It has been a year or longer since the new phase filling began. During this time much has been said about closing out the site, but final close out still remains to be completed. Also, with the approaching winter wet season it is important to get this area in proper condition to prevent ponded water sites and erosion which eventually lead to leachate problems like those observed last winter.

I feel that November 1 is an appropriate and proper date for having this site properly closed out. After this date, and unless the site is closed out properly, the Johnston County Landfill will be considered in violation of the N. C. Department of Human Resources "Solid Waste Management Rules". Failure to comply could result in penalties of up to \$500.00 per day per violation.

If I can be of assistance in this matter do not hesitate to contact me at my office at 733-2178 or 269-8358.

Sincerely,

Larry D. Perry, District Sanitarian for  
Solid & Hazardous Waste Management  
Route 4, Box 344-E, Zebulon, NC 27597

LDP:ns  
cc: Mr. Terry F. Dover