

## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276•(217)782-2829

BRUCE RAUNER, GOVERNOR

LISA BONNETT, DIRECTOR

(217) 782-9817 TDD: (217) 782-9143 RECEIVED CLERK'S OFFICE

DEC 2 2 2015

STATE OF ILLINOIS Pollution Control Board

December 14, 2015

John Therriault, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601

Illinois Environmental Protection Agency v Greg Lingle d/b/a GTS, Inc., Tereasa Baker

ACIL-8 D ORIGINAL

IEPA File No. 345-15-AC; 0878555010

Dear Mr. Therriault:

Re:

Enclosed for filing with the Illinois Pollution Control Board, please find the original and nine true and correct copies of the Administrative Citation Package, consisting of the Administrative Citation, the inspector's Affidavit, and the inspector's Illinois Environmental Protection Agency Tire Storage Site Inspection Checklist, issued to the above-referenced respondent(s).

On this date, a copy of the Administrative Citation Package was sent to the Respondent(s) via Certified Mail. As soon as I receive the return receipt, I will promptly file a copy with you, so that the Illinois Pollution Control Board may calculate the thirty-five (35) day appeal period for purposes of entering a default judgment in the event the Respondent(s) fails or elects not to file a petition for review contesting the Administrative Citation.

If you have any questions or concerns, please do not hesitate to contact me at the number above. Thank you for your cooperation.

Sincerely.

Michelle M. Ryan

Assistant Counsel

Enclosures

PLEASE PRINT ON RECYCLED PAPER

### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

### ADMINISTRATIVE CITATION



DEC 2 2 2015

WARRIOTO FRANCISCO CONTRACT	· ·	4 4010
ILLINOIS ENVIRONMENTAL	)	CTATE -
PROTECTION AGENCY,	)	STATE OF ILLINOIS Pollution Control Board
The state of the s	í	- Control Board
Complainant,	í	AC 16-8
	)	(IEPA No. 345-15-AC)
v.	)	(IEFA No. 343-13-AC)
GREG LINGLE D/B/A GTS INC., and	ý	
TEREASA BAKER,	)	
	)	
Respondents.	)	

### NOTICE OF FILING

To: Greg Lingle & Tereasa Baker 2070 S. Lick Creek Road Buncombe, IL 62912

> Greg Lingle d/b/a GTS, Inc. 140 Wolf Creek Road Goreville, IL 62959

PLEASE TAKE NOTICE that on this date I mailed for filing with the Clerk of the Pollution Control Board of the State of Illinois the following instrument(s) entitled ADMINISTRATIVE CITATION, AFFIDAVIT, and OPEN DUMP INSPECTION CHECKLIST.

Respectfully submitted

Michelle M. Ryan Assistant Counsel

Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544

Dated: December 14, 2015

# BEFORE THE ILLINOIS POLLUTION CONTROL BOARD ADMINISTRATIVE CITATION



STATE OF HILLIAM

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,	Pollution Control Board
Complainant,	AC 16-8
V.	(IEPA No. 345-15-AC)
GREG LINGLE D/B/A GTS INC, and TEREASA BAKER,	) ) )
Respondents.	) )

### JURISDICTION

This Administrative Citation is issued pursuant to the authority vested in the Illinois Environmental Protection Agency by Section 31.1 of the Illinois Environmental Protection Act, 415 ILCS 5/31.1 (2014).

### **FACTS**

- 1. That Greg Lingle d/b/a GTS, Inc. and Tereasa Baker are the current owners and Greg Lingle d/b/a GTS, Inc. is the current operator ("Respondents") of a property located at 140 Wolf Creek Road, Goreville, Johnson County, Illinois. The property is commonly known to the Illinois Environmental Protection Agency as Goreville/Lingle, Greg dba GTS Inc.
  - 2. That said facility is designated with Site Code No. 0878555010.
  - 3. That Respondents have owned/operated said facility at all times pertinent hereto.
- 4. That on October 28, 2015 Maggie Stevenson of the Illinois Environmental Protection Agency's ("Illinois EPA") Marion Regional Office inspected the above-described facility. A copy of the inspection report setting forth the results of said inspection is attached hereto and made a part hereof.

5. That on 12-14-15, Illinois EPA sent this Administrative Citation via Certified

Mail No. 7012 0470 0001 3000 6711 - Lingle, Greg. Tereur
7012 0470 0001 3000 6704 - Lingle dibla GTS, Tre.

### **VIOLATIONS**

Based upon direct observations made by Maggie Stevenson during the course of the October 28, 2015 inspection of the above-named facility, the Illinois Environmental Protection Agency has determined that Respondents have violated the Illinois Environmental Protection Act (hereinafter, the "Act") as follows:

- (1) That Respondents caused or allowed the open dumping of waste in a manner resulting in litter, a violation of Section 21(p)(1) of the Act, 415 ILCS 5/21(p)(1) (2014).
- (2) That Respondents caused or allowed the open dumping of waste in a manner resulting in scavenging, a violation of Section 21(p)(2) of the Act, 415 ILCS 5/21(p)(2) (2014).
- (3) That Respondents caused or allowed the open dumping of waste in a manner resulting in open burning, a violation of Section 21(p)(3) of the Act, 415 ILCS 5/21(p)(3) (2014).
- (4) That Respondents caused or allowed the open dumping of waste in a manner resulting in deposition of general construction or demolition debris: or clean construction or demolition debris, a violation of Section 21(p)(7) of the Act, 415 ILCS 5/21(p)(7) (2014).

(5) That Respondents caused or allowed water to accumulate in used or waste tires, a violation of Section 55(k)(1) of the Act, 415 ILCS 55(k)(1) (2014).

#### CIVIL PENALTY

Pursuant to Section 42(b)(4-5) of the Act, 415 ILCS 5/42(b)(4-5) (2014), Respondents are subject to a civil penalty of One Thousand Five Hundred Dollars (\$1,500.00) for each of the violations identified above, for a total of Seven Thousand Five Hundred Dollars (\$7,500.00). If Respondents elect not to petition the Illinois Pollution Control Board, the statutory civil penalty specified above shall be due and payable no later than January 15, 2016, unless otherwise provided by order of the Illinois Pollution Control Board.

If Respondents elect to contest this Administrative Citation by petitioning the Illinois Pollution Control Board in accordance with Section 31.1 of the Act, 415 ILCS 5/31.1 (2014), and if the Illinois Pollution Control Board issues a finding of violation as alleged herein, after an adjudicatory hearing, Respondents shall be assessed the associated hearing costs incurred by the Illinois Environmental Protection Agency and the Illinois Pollution Control Board. Those hearing costs shall be assessed in addition to the One Thousand Five Hundred Dollar (\$1,500.00) statutory civil penalty for each violation.

Pursuant to Section 31.1(d)(1) of the Act, 415 ILCS 5/31.1(d)(1) (2014), if Respondents fail to petition or elect not to petition the Illinois Pollution Control Board for review of this Administrative Citation within thirty-five (35) days of the date of service, the Illinois Pollution Control Board shall adopt a final order, which shall include this Administrative Citation and findings of violation as alleged herein, and shall impose the statutory civil penalty specified above.

When payment is made, Respondents' check shall be made payable to the Illinois Environmental Protection Trust Fund and mailed to the attention of Fiscal Services, Illinois Environmental Protection Agency, 1021 North Grand Avenue East, P.O. Box 19276, Springfield,

Illinois 62794-9276. Along with payment, Respondents shall complete and return the enclosed Remittance Form to ensure proper documentation of payment.

If any civil penalty and/or hearing costs are not paid within the time prescribed by order of the Illinois Pollution Control Board, interest on said penalty and/or hearing costs shall be assessed against the Respondents from the date payment is due up to and including the date that payment is received. The Office of the Illinois Attorney General may be requested to initiate proceedings against Respondents in Circuit Court to collect said penalty and/or hearing costs, plus any interest accrued.

### PROCEDURE FOR CONTESTING THIS ADMINISTRATIVE CITATION

Respondents have the right to contest this Administrative Citation pursuant to and in accordance with Section 31.1 of the Act, 415 ILCS 5/31/1 (2014). If Respondents elect to contest this Administrative Citation, then Respondents shall file a signed Petition for Review, including a Notice of Filing, Certificate of Service, and Notice of Appearance, with the Clerk of the Illinois Pollution Control Board, State of Illinois Center, 100 West Randolph, Suite 11-500, Chicago, Illinois 60601. A copy of said Petition for Review shall be filed with the Illinois Environmental Protection Agency's Division of Legal Counsel at 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276. Section 31.1 of the Act provides that any Petition for Review shall be filed within thirty-five (35) days of the date of service of this Administrative Citation or the Illinois Pollution Control Board shall enter a default judgment against the Respondents.

Date: 12-11-15

Lisa Bonnett, Director

Illinois Environmental Protection Agency

Prepared by:

Susan E. Konzelmann, Legal Assistant

Division of Legal Counsel

Illinois Environmental Protection Agency

1021 North Grand Avenue East

P.O. Box 19276

Springfield, Illinois 62794-9276

(217) 782-5544



### REMITTANCE FORM

STATE OF ILLINOIS Pollution Control Board

ILLINOIS ENVIRONMENT PROTECTION AGENCY,	TAL )	Polition Contro
Complainant,	)	AC 16-8
v.	)	(IEPA No. 345-15-AC)
GREG LINGLE D/B/A GT TEREASA BAKER,	S INC, and	
Respondents.	}	
FACILITY:	Goreville/Lingle, Greg dba	GTS Inc
SITE CODE NO.:	0878555010	are me
COUNTY:	Johnson	
CIVIL PENALTY:	\$7,500.00	
DATE OF INSPECTION:	October 28, 2015	
DATE REMITTED:		
SS/FEIN NUMBER:		
SIGNATURE:		

### NOTE

Please enter the date of your remittance, your Social Security number (SS) if an individual or Federal Employer Identification Number (FEIN) if a corporation, and sign this Remittance Form. Be sure your check is enclosed and mail, along with Remittance Form, to Illinois Environmental Protection Agency, Attn.: Fiscal Services, P.O. Box 19276, Springfield, Illinois 62794-9276.



STATE OF ILLINOIS Pollution Control Board

STATE OF ILLINOIS )
COUNTY OF JOHNSON )

4c16-8

### **AFFIDAVIT**

- I, Maggie Stevenson, being first duly sworn upon oath, depose and state as follows:
- Affiant is a field inspector employed by the Land Pollution Control Division of the Illinois Environmental Protection Agency and has been so employed at all times pertinent hereto.
- On October 28, 2015, between 2:05 p.m. and 2:40 p.m., Affiant conducted an
  inspection of the open dump in Johnson County, Illinois, known as Lingle, Greg dba GTS, Inc,
  Illinois Environmental Protection Agency Site No. 0878555010.
- 3. Affiant inspected said Lingle, Greg dba GTS, Inc open dump site by an on-site inspection, which included walking and photographing the site.
- 4. As a result of the activities referred to in Paragraph 3 above, Affiant completed the Inspection Report form attached hereto and made a part hereof, which, to the best of Affiant's knowledge and belief, is an accurate representation of Affiant's observations and factual conclusions with respect to said Lingle, Greg dba GTS, Inc open dump.

FURTHER AFFIANT SAYETH NOT.

Subscribed and Sworn to before

me this 19th day of November, 2015

Notary Public

MES:mes:11192015

OFFICIAL SEAL
GAIL STRICKLIN
Notary Public, State of Illinois
My Commission Expires 08-25-2018

## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

# Tire Storage Site Inspection Checklist

County:	Johnson			LPC#:	0878	555010		Region:	7 - Marion
City/Facility	Name:	Goreville/Ling	gle, Greg db	a GTS Inc					
Facility Loca	ition:	140 Wolf Cre	ek Rd					Telephone:	618-697-3456
Date: 10	/28/2015		Time:	From	2:05	То	2:40	Previous Inspection Date:	1/3/2013
Inspector(s):	Mag	gie Stevenson						No. of Photos Taken: #	14
Weather	67°F	, Overcast, slig	ht breeze, da	mp				No. of Samples Taken:	0
Interviewed:	K	yle Swan, Rich	ard Ousley a	nd Greg Li	ngle			Complaint #:	13-173
Waste Tire I	Hauler Used	: Rabin (	Scott City N	10)				Hauler Registration Number:	None
Responsible Address(es)	:	ing 140 Gore	Lingle dba ( Wolf Creek ) ville, IL 629	Rd. 052				Buncombe, IL 62912	
~100	Estin	nated Number	of Used Ti	res Located	l At This	Facility	including al	tered, converted and reprocessed tires.  Pollution Co.	ILLINOIS ntrol Board

	SECTION	DESCRIPTION	VIOL
		ILLINOIS ENVIRONMENTAL PROTECTION ACT REQUIREMENTS	
1	9(a)	CAUSE, THREATEN OR ALLOW AIR POLLUTION IN ILLINOIS.	$\boxtimes$
2	9(c)	CAUSE OR ALLOW OPEN BURNING	$\boxtimes$
3	21(a)	CAUSE OR ALLOW OPEN DUMPING  USED TIRES  OTHER WASTE	
4	21(d)(1)	No person shall conduct any waste-storage, waste-treatment, or waste-disposal operation without a permit	
5	21(d)(2)	CONDUCT A WASTE STORAGE OPERATION IN VIOLATION OF ANY REGULATIONS OR STANDARDS ADOPTED BY THE BOARD UNDER THIS ACT. Note: Also Mark appropriate Violations of Part 848	
6	21(e)	DISPOSE, TREAT, STORE, OR ABANDON ANY WASTE AT A SITE WHICH DOES NOT MEET THE REQUIREMENTS OF THIS ACT AND REGULATIONS.  Note: Also Mark appropriate Violations of Part 848	
7	21(k)	FAIL OR REFUSE TO PAY ANY FEE IMPOSED UNDER THIS ACT	$\boxtimes$
8	21(p)	CAUSE OR ALLOW THE OPEN DUMPING OF ANY WASTE IN A MANNER WHICH RESULTS IN ANY OF TOLLOWING	THE
	(1)	Litter	
	(2)	Scavenging	
	(3)	Open Burning	
	(4)	Deposition of Waste in Standing or Flowing Waters	
	(5)	Proliferation of Disease Vectors	
	(6)	Standing or Flowing Liquid Discharge from the Dump Site	
	(7)	Deposition of: (i) General Construction or Demolition Debris as defined in Section 3.160(a); or (ii) Clean Construction or demolition Debris as defined in Section 3.160(b)	

9	55(a)	NO PERSON SHALL:	
	(1)	Cause or Allow Open Dumping of Any Used or Waste Tire	$\boxtimes$
	(2)	Cause or Allow Open Burning of Any Used or Waste Tire	$\boxtimes$
	(5)	Abandon, Dump or Dispose of Any Used or Waste Tire on Private or Public Property	$\boxtimes$
10	55(a)(4)	CAUSE OR ALLOW THE OPERATION OF A TIRE STORAGE SITE EXCEPT IN COMPLIANCE WITH BOARD REGULATIONS Note: Also Mark appropriate Violations of Part 848	
11	55(b-1)	NO PERSON SHALL KNOWINGLY MIX ANY USED OR WASTE TIRE, EITHER WHOLE OR CUT, WITH MUNICIPAL WASTE	
12	55(c)	FAILURE TO FILE THE REQUIRED NOTIFICATION WITH THE AGENCY BY 1/1/90 OR WITHIN 30 DAYS OF COMMENCEMENT OF THE STORAGE ACTIVITY.	
	55(d)(1)	CAUSE OR ALLOW THE OPERATION OF A TIRE STORAGE SITE WHICH CONTAINS MORE THAN 50 USED TIRES WITHOUT MEETING THE FOLLOWING REQUIREMENTS BY JANUARY 1 OF EACH YEAR:  i Register the Site with the Agency ii. Certify to the Agency that the Site Complies with any Applicable Standards Adopted by the Board Pursuant to Section 55.2 iii. Report to the Agency the Number of Tires Accumulated, the Status of Vector Controls, and the Actions Taken to Handle and Process the Tires iv. Pay the Fee Required under Subsection (b) of Section 55.6	
14	55(e)	CAUSE OR ALLOW THE STORAGE, DISPOSAL, TREATMENT OR PROCESSING OF ANY USED OR WASTE TIRE IN VIOLATION OF ANY REGULATION OR STANDARD ADOPTED BY THE BOARD. Note: Also Mark appropriate Violations of Part 848	$\boxtimes$
15	55(f)	ARRANGE FOR THE TRANSPORTATION OF USED OR WASTE TIRES AWAY FROM THE SITE OF GENERATION WITH A PERSON KNOWN TO OPENLY DUMP SUCH TIRES	
16	55(g)	ENGAGE IN ANY OPERATION AS A USED OR WASTE TIRE TRANSPORTER EXCEPT IN COMPLIANCE WITH BOARD REGULATIONS.  Note: Also Mark a Violation of Subpart F	
17	55(h)	CAUSE OR ALLOW THE COMBUSTION OF ANY USED OR WASTE TIRE IN AN ENCLOSED DEVICE UNLESS A PERMIT HAS BEEN ISSUED BY THE AGENCY	
18	55(i)	CAUSE OR ALLOW THE USE OF PESTICIDES TO TREAT TIRES EXCEPT AS PRESCRIBED BY BOARD REGULATIONS Note: Also Mark a Violation of 848.205	
19	55(k)(1)	No person shall cause or allow water to accumulate in used or waste tires	$\boxtimes$
20	55.6(b)	FAILURE OF THE OWNER OR OPERATOR OF A TIRE STORAGE SITE TO PAY TO THE AGENCY AN ANNUAL FEE OF \$100.00 BY JANUARY I OF EACH YEAR.	
21	55.8(a)	ANY PERSON SELLING TIRES AT RETAIL OR OFFERING TIRES FOR RETAIL SALE IN THIS STATE SHAL	L:
	(1)	Collect from Retail Customers a Fee of \$2.50 Per Tire Sold to be Paid to the Department of Revenue.	
	(2)	Accept for Recycling Used Tires from Customers, at the Point of Transfer, in Quantity Equal to the Number of New Tires Purchased.	
	(3)	Post in a Conspicuous Place a Written Notice at Least 8.5 by 11 Inches in Size that Includes the Universal Recycling Symbol and the Following Statements: "DO NOT put used tires in the trash.", and "State law requires us to accept used tires for recycling, in exchange for new tires purchased."	
22	55.8(b)	A PERSON WHO ACCEPTS USED TIRES FOR RECYCLING UNDER 55.8(a) SHALL NOT ALLOW THE TIRES TO ACCUMULATE FOR PERIODS OF MORE THAN 90 DAYS	
23	55.9	RETAILERS SHALL COLLECT THE FEE FROM PURCHASER BY ADDING THE FEE TO THE SELLING	

		PRICE OF THE TIRE. THE FEE IMPOSED SHALL BE STATED AS A DISTINCT ITEM SEPARATE AND APART FROM THE SELLING PRICE	
		35 ILLINOIS ADMINISTRATIVE CODE: SUBTITLE G	
24	722.111	Hazardous waste determination	$\boxtimes$
25	808.121	Special waste determination	
26	812.101(a)	Failure to submit an application for a permit to develop and operate a landfill	$\boxtimes$
27	815.201	Failure to file an initial facility report with the Agency to provide information concerning location and disposal practices of the facility.	$\boxtimes$
		PART 848, SUBPART B: MANAGEMENT STANDARDS	
28	848.202(b)	AT SITES AT WHICH <b>MORE THAN 50</b> USED OR WASTE TIRES ARE LOCATED THE OWNER OR OPERATOR SHALL:	
	(1)	NOT Place on or Accumulate Any Used or Waste Tire in Any Pile Outside of Any Building Unless the Pile is Separated from All Other Piles by 25 Feet and Aisle Space Is Maintained To Allow the Unobstructed Movement of Personnel and Equipment	
`	(2)	NOT Accumulate Any Used or Waste Tire in Any Area Located Outside of Any Building Unless the Accumulation is Separated from All Buildings, Whether on or off the Site, by 25 Feet	
	(3)	NOT Place On or Accumulate Any Used or Waste Tire in Any Pile Which is Less than 250 Feet from any Potential Ignition Source, including Cutting and Welding Devices, and Open Fires unless all such activities are Carried Out Within A Building	⊠
	(4)	Drain Any Used or Waste Tire on the Day of Generation or Receipt	
	(5)	NOT Store Any Used or Waste Tire for More Than 14 Days after Receipt Without Altering, Reprocessing, Converting, Covering or Otherwise Preventing the Tire from Accumulating Water	$\boxtimes$
	(7)	NOT Accept Any Used or Waste Tire from a Vehicle in Which More than 20 Tires Are Loaded Unless the Vehicle Displays a Placard Issued by the Agency Under Part 848: Subpart F	
	(8)	NOT Accumulate Any Tires in an Area with a Grade Exceeding 2% Without Meeting the Requirements of 848.202(d)(3)	
29	848.202(c)	IN <u>ADDITION</u> TO THE REQUIREMENTS SET FORTH IN 848.202 (b), THE OWNER OR OPERATOR OF A SI WHICH <b>MORE THAN 500</b> USED OR WASTE TIRES ARE LOCATED SHALL:	TE AT
	(1)	Maintain a Contingency Plan Which Meets the Requirements of Section 848.203	
	(2)	Meet the Record Keeping and Reporting Requirements of Part 848: Subpart C Note: Also Mark a Violation of Subpart C	
	(3)	NOT Place or Accumulate any Used or Waste Tire in Any Pile Less Than 50 Feet From Grass, Weeds, Brush, Overhanging Tree Limbs and Similar Vegetative Growth	
	(4)	NOT Place or Accumulate any Used or Waste Tire in Any Tire Storage Unit That is More Than 20 Feet High by 250 Feet Wide by 250 Feet Long(Aisle Space Between Any Piles Within the Unit Shall Be Included in Determining the Width or Length of the Unit)	
	(5)	NOT Place or Accumulate any Used or Waste Tires in any Tire Storage Unit Unless they meet:  (A) Tires are separated by a Berm 1.5 times the height of the tire pile  (B) Separation Requirements of this part.	
30	848.202(d)	IN <u>ADDITION</u> TO THE REQUIREMENTS SET FORTH IN 848.202 (b) AND (c), THE OWNER OR OPERATOR SITES AT WHICH <b>MORE THAN 10,000</b> USED OR WASTE TIRES ARE LOCATED SHALL:	R AT

	(1)	Completely Surround the Site by Fencing in Good Repair Which Is Not less than 6 Feet in Height	
	(2)	Maintain an Entrance to the Area Where Used or Waste Tires are Located, Which is Controlled At all Times by an Attendant, Locked Entrance, Television Monitors, Controlled Roadway Access or Other Equivalent Mechanism	
	(3)	Completely Surround the Area Where Used or Waste Tires Are Stored by an Earthen Berm or Other Structures Not Less Than 2 Feet in Height Capable of Containing Runoff Resulting from Tire Fires, and Accessible by Fire Fighting Equipment, Except that the Owner or Operator Shall Provide a Means for Access through or Over the Berm or Other Structure	
31	848.203	CONTINGENCY PLAN REQUIREMENTS FOR STORAGE SITES WITH MORE THAN 500 TIRES	
	(a)	The owner/operator must meet the requirements of Section 848.203 Note: Also Mark a Violation of 848.203(b), (c), (d), (e), (f), (g), or (h)	
	(b)	The contingency plan must be designed to minimize the hazard to human health and the environment from fires and run-off of contaminants resulting from fires and from disease spreading mosquitos and other nuisance organisms which may breed in water accumulations in used or waste tires.	
	(c)	Immediately implement the contingency plan whenever there is a fire or run-off resulting from a tire fire, or whenever there is evidence of mosquito production.	
	(d)	The contingency plan must describe the actions that must be taken in response to fires, run-off resulting from tire fires and mosquito breeding in used or waste tires.	
	(e) ·	The contingency plan must include evacuation procedures for site personnel, including signals, evacuation routes and alternate evacuation routes as well as provisions for pesticide application.	
	(f)	The contingency plan must be maintained at the site and submitted to state and local authorities.	
	(g)	The contingency plan must be reviewed and amended within 30 days if the plan fails or the emergency coordinator changes.	
	(h)	At all times, there must be one employee on site or on call with responsibility for coordinating emergency response procedures. The emergency coordinator must be familiar with the plan and all aspects of the site, and have the authority to commit the resources to carry out the plan.	
		STORAGE OF USED AND WASTE TIRES WITHIN BUILDINGS	
32	848.204(a)	FAILURE TO MEET THE REQUIREMENTS OF SECTION 848.204 Note: Also Mark a Violation of 848.204(b), (c), or (d)	
33	848.204(b)	STORAGE OF LESS THAN 500 TIRES WITHIN A BUILDING ALLOWED IF:  (1) Tires Drained of All Water Prior to Placement in the Building  (2) All of the Building=s Windows and Doors Maintained in Working Order and Secured to Prevent Unauthorized Access.  (3) Maintained So That it Is Fully Enclosed and Has a Roof and Sides Which Are Impermeable to Precipitation  (4) Maintained So That it Is Fully Enclosed and Has a Roof and Sides Which Are Impermeable to Precipitation  (4) Maintained So That it Is Fully Enclosed and Has a Roof and Sides Which Are Impermeable to Precipitation	
34	848.204(c)	IN <u>ADDITION</u> TO THE REQUIREMENTS SET FORTH IN SECTION 848.204(b), THE OWNER OPERATOR OF A SITE WITH <b>500 OR MORE</b> USED OR WASTE TIRES STORED WITHIN BUILDINGS SHALL:	

	(1)	Develop a tire storage plan in consultation with fire officials meeting the requirements of: 848.204 (c)(1)  (A) considering the type of building to be used for the tire storage  (B) he plan shall include tire storage arrangement; aisle space; clearance distances between tire piles and sprinkler deflectors; and access to fire fighting personnel and equipment  (C) a copy of the plan shall be filed with the Agency within 60 days and implemented within 14 days of filing with the Agency.	
	(2)	Have and maintain a contingency plan which meets the requirements of Section 848.203	
	(3)	Meet the record keeping and reporting requirements of Subpart C Note: Also Mark a Violation of Section 848, Subpart C	
35	848.204(d)	A BUILDING THAT STORES <b>MORE THAN 10,000</b> USED OR WASTE TIRES, AND WAS CONSTRUCTED AFTER 5/10/91, FOR THE PRIMARY PURPOSE OF STORING USED OR WASTE TIRES, SHALL COMPLY WITH THE NFPA 231D BUILDING STANDARD.	
		PESTICIDE TREATMENT	~~~
36	848.205	OWNERS OR OPERATORS OF TIRE STORAGE SITES TREATING USED OR WASTE TIRES WITH PESTICIL PURSUANT TO THIS PART OF TITLE XIV OF THE ACT (SHALL):	DES
	(a)	Use a Pesticide Labeled for Control of Mosquito Larvae Unless an Adult Mosquito Problem is Identified	
	(b)	Maintain a record of pesticide use at the site which shall include for each application:  (1) Date of Pesticide Application  (2) Number of Used or Waste Tires Treated  (3) Amount of Pesticide Applied  (4) Type of Pesticide Used	
	(c)	Notify the Agency of Pesticide Use Within 10 Days of Each Application. Notification shall include the information in 848.205(b).	
37	848.205(d)	Persons Applying Pesticides to Used and Waste Tires Must Comply with the Requirements of the Illinois Pesticide Act (Ill. Rev. Stat. 1989, ch. 5, par. 801 et seq.)	
		PART 848: SUBPART C: RECORD KEEPING AND REPORTING Note: Applies to Storage Sites with More than 500 Used or Waste Tires	
38	848.302(a)	The owner/operator shall keep on site a:  (1)  Daily Tire Record  (2) Annual Tire Summary	
26	848.303(a)	FAILURE TO MAINTAIN A DAILY TIRE RECORD THAT INCLUDES:  Day of the Week Date Agency Site Number Site Name and Address	
39	848.303(b)	FAILURE TO RECORD IN THE DAILY TIRE RECORD THE FOLLOWING INFORMATION  (1) Weight or volume of used or waste tires received at the site during the operating day  (2) Weight or volume of used or waste tires transported from the site and the destination of the tires so transported.  (3) Total number of used or waste tires remaining in storage at the conclusion of the day.  (4) Weight or volume of used or waste tires burned or combusted during the day.	
40	848.304	FAILURE TO MAINTAIN ON SITE AN ANNUAL TIRE SUMMARY FOR EACH CALENDAR YEAR THAT INCLUDES:	
	(a)	The site number, name and address and the calendar year for which the summary applies.	
	(b)(1) <sub>,</sub>	The weight or volume of used or waste tires received at the site during the calendar year.	
	. (b)(2)	The weight or volume of used or waste tires transported from the site during the calendar year.	
	(b)(3)	The total number of used or waste tires determined in PTE remaining in storage at the conclusion of the calendar year	·□

	(b)(4)	The weight or volume of used or waste tires combusted during the calendar year.	
41	848.304(c)	FAILURE TO SUBMIT THE ANNUAL TIRE SUMMARY BY JANUARY 31 OF EACH YEAR	
42	848.305	FAILURE TO RETAIN REQUIRED RECORDS ON SITE FOR 3 YEARS	
		PART 848: SUBPART D: FINANCIAL ASSURANCE NOTE: Applies to Sites which have Stored 5000 or More Used or Waste Tires	
43	848.400(b)(1)	AT TIRE STORAGE SITES AT WHICH TIRES ARE FIRST STORED ON OR AFTER 1/1/92, FAILURE TO COMPLY WITH SUBPART D PRIOR TO STORING ANY USED OR WASTE TIRES Note: Also Mark a Violation of 848.401 or 848.404	
44	848.400(b)(2)	AT TIRE STORAGE SITES AT WHICH TIRES ARE STORED PRIOR TO 1/1/92, FAILURE TO COMPLY WITH SUBPART D BY 1/1/92.  Note: Also Mark a Violation of 848.401 or 848.404	
45	848.401(a)	FAILURE TO MAINTAIN FINANCIAL ASSURANCE EQUAL TO OR GREATER THAN THE CURRENT COST ESTIMATE CALCULATED PURSUANT TO SECTION 848.404 AT ALL TIMES, EXCEPT AS OTHERWISE PROVIDED BY 848.401 (b).	
46	848.401(b)	FAILURE TO INCREASE THE TOTAL AMOUNT OF FINANCIAL ASSURANCE SO AS TO EQUAL THE CURRENT COST ESTIMATE WITHIN 90 DAYS AFTER ANY OF THE FOLLOWING:  (1)	
	,	financial assurance, as specified in Section 848.406 for self-insurance	
47	848.404(a)(2)	BY JANUARY 1 OF EACH YEAR, FAILURE TO SUBMIT A WRITTEN COST ESTIMATE OF THE COST OF REMOVING ALL TIRES.	
48	848.404(b)	FAILURE TO REVISE THE COST ESTIMATE WHEN COST ESTIMATES INCREASE.	
		PART 848: SUBPART F: TIRE TRANSPORTATION REQUIREMENTS	
49	848.601(a)	NO PERSON SHALL TRANSPORT MORE THAN 20 USED OR WASTE TIRES IN A VEHICLE UNLESS THE FOLLOWING REQUIREMENTS ARE MET:  (1) the owner or operator has registered the vehicle with the Agency in accordance with Subpart F, received approval of such registration from the Agency, and such registration is current, valid and in effect  (2) the owner or operator displays a placard on the vehicle, issued by the Agency following registration, in accordance with the requirements of Subpart F.	
50	848.601(b)	NO PERSON SHALL PROVIDE, DELIVER OR TRANSPORT USED OR WASTE TIRES TO A TIRE TRANSPORTER FOR TRANSPORT UNLESS THE TRANSPORTER'S VEHICLE DISPLAYS A PLACARD ISSUED BY THE AGENCY UNDER SUBPART F IDENTIFYING THE TRANSPORTER AS A REGISTERED TIRE HAULER.	
51	848.606(a)	UPON APPROVAL OF A REGISTRATION AS A TIRE TRANSPORTER, THE OWNER OR OPERATOR OF ANY VEHICLE REGISTERED TO TRANSPORT USED OR WASTE TIRES SHALL PLACE A PLACARD ON OPPOSITE SIDES OF THE VEHICLES WHICH DISPLAYS A NUMBER ISSUED BY THE AGENCY FOLLOWING THE WORDS "Registered Tire Transporter: (number)."	
52	848.606(b)	REGISTERED TIRE TRANSPORTER NUMBERS AND LETTERS SHALL BE REMOVABLE ONLY BY DESTRUCTION. DIRECTLY ADJACENT TO THE WORDS AND NUMBER, THE VEHICLE OWNER AND OPERATOR SHALL DISPLAY A SEAL FURNISHED BY THE AGENCY WHICH SHALL DESIGNATE THE DATE ON WHICH THE REGISTRATION EXPIRES.	

#### Informational Notes:

- 1. [Illinois] Environmental Protection Act: 415 ILCS 5/1 et seq.
- 2. Illinois Pollution Control Board: 35 Ill. Adm. Code, Subtitle G.
- 3. Illinois Pollution Control Board: 35 Ill. Adm. Code, Subtitle G, Chapter 1, Subchapter m, Part 848.
- Statutory and regulatory references herein are provided for convenience only and should not be construed as legal conclusions of the Agency or as limiting the Agency's statutory or regulatory powers. Requirements of some statutes and regulations cited are in summary format. Full text of requirements can be found in the references listed in #1, #2, and #3 above.
- 5. The provisions of subsection (p) of Section 21 of the [Illinois] Environmental Protection Act shall be enforceable either by administrative citation under Section 31.1 of the Act or by complaint under Section 31 of the Act.
- 6. This inspection was conducted in accordance with Sections 4(e) and 4(d) of the [Illinois] Environmental Protection Act: 415 ILCS 5/4(e) and (d).
- 7. Items marked with an "NE" were not evaluated at the time of this inspection.



## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 • (217) 782-3397

BRUCE RAUNER, GOVERNOR

LISA BONNETT, DIRECTOR

### Narrative Inspection Report

To: Bureau of Land File

Date of Inspection: October 28, 2015

Subject: LPC 0878555010- Johnson County

Goreville/Lingle, Greg dba GTS Inc

**FOS File** 

**Inspector: Maggie Stevenson** 

**Summary:** This inspection was a response to a complaint (C-13-173) received by this office. The site is located at 140 Wolf Creek Road in rural Goreville, Illinois as indicated on the attached site map. The inspection began at approximately 2:05 p.m. and concluded around 2:40 p.m. Fourteen pictures were taken at the site. Evidence of open burning in a pit, open dumping, improper storage of used/waste tires and improper handling of automotive fluids were observed.

Inspection Findings: Open burning was taking place in a pit approximately 27' X 12' X 12' (photos 001 - 005). Waste being staged in the pit for burning included at least one tire, tubes of hi-temp lubricant with residue, various filters, Styrofoam, cardboard, landscape waste, plastics bottles, tin cans, dimensional lumber, rubber hoses, furniture, various metals, at least one truck seat, plastic buckets with transmission fluid residue, oil containers with residue, plastic bucket with tractor hydraulic fluid residue, foil, plastic wrapping, domicile waste, trash bags of unknown waste, food containers, at least one metal drum and miscellaneous waste. Charred remains of previous burns in the pit were evident under the new waste (photos 003, 004). Stacked on the edge of the pit were a metal cart, two microwaves, a metal box, lamp, rubber mat, various metals, and other miscellaneous waste (photo 001).

At the northern end of the property were at least 20 derelict semi-tractors in various stages of deterioration, exposed to the elements and not being cared for in manner to preserve value. All appeared to have been wrecked and have missing parts such as windows, doors, hoods, engines, etc. (photos 006-008). There were at least two pieces of heavy equipment, several fuel tanks and an oil tank (photo 008) among the semi-tractors. Photo 009 shows at least five 55-gallon drums, partially filled and unmarked. Other 55-gallon drums were scattered throughout the site. Also shown in photo 009 is evidence of automotive fluid spillage. Two areas contained hay bales, similar to the material noted as landscape waste in the open burn pit (photos 009, 012). Rusted metals and vehicle parts were scattered throughout the site (photos 009, 013, 014).

Photos 010, 012, 013 and 014 show at least four semi-tractor hoods, approximately 85 waste tires, pallets, hoses, cylinders, automotive fluid spillage, various metals, rusted vehicle parts, waste tarps for semi-trailers and miscellaneous waste. Tires were holding water and dead vectors were visible on the water surface (photo 011).

Two employees approached me and were interviewed, Kyle Swan and Richard Ousley. When asked about the open burn pit they said it was only paper products and cardboard. I stated what was observed in the pit and both employees said those materials were not supposed to be in the pit. We discussed open burning and

Narrative LPC #0878555010 – Johnson County Goreville/Lingle, Greg dba GTS Inc Page 1 of 3

that the activities taking place at the site were against the ACT. As we walked to the shop and office, Greg Lingle, one of the property owners, joined us. Shortly after his arrival, the two employees went into the building and left Mr. Lingle to discuss the condition of the site. During the discussion, Mr. Lingle said he did not know he could not burn, even on his own property. He stated that they burn paper, cardboard, and coated metals; his example was truck seats, so they can recover the metal for recycling. It was also mentioned that employees contribute to the burn pit. Once all the recoverable metals are removed from the pit and it is full, the ash is covered.

When asked about his waste tires, he stated that IEPA had paid him a visit several years ago. I told him I observed between 80 and 100 waste tires on the site, being stored improperly and holding water with vectors. He was not able to provide a date for his last tire disposal but he said he uses Rabin Tire out of Scott City, Missouri and they come and pick through the tires, sometimes leaving the shredded tires. He stated he pays for them to take all the tires but they do not. Mr. Lingle stated he did not sell tires, used or new, at retail. I did not enter the building and count the used tires being stored inside. Mr. Lingle said his trucking company goes through a lot of tires and truck parts. I mentioned that he had plenty of semi-trailers not in use that could be used as storage units for his truck parts and waste tires. He said that some of them are already holding vehicle parts.

We moved on to the handling of automotive fluids and he stated that he uses his waste oil in his oil heater for his shop and he recycles his antifreeze himself by cleaning it and reusing it. He uses totes, placed outside, to store his waste oil. We discussed that UV radiation will deteriorate the totes so they have to be replaced more often. That discussion lead to containment issues for drums and totes left outside and the purchase of concrete containments if he is going to continue to store his automotive fluids outside. We also talked about the semi-tractors and semi-trailers on the property that appeared to be derelict and waste vehicles. He said that he uses them for parts because his employees were always wrecking his trucks and trailers. The manner in which the vehicles and trailers are being stored, on the ground surrounded by weeds and exposed to the elements through missing windows, doors, hoods, etcetera is considered waste and litter.

Unmarked drums of liquid were located on the north side of the building on pallets along with batteries. No receipts for the proper disposal of any waste were supplied during the inspection. Mr. Lingle said that he also has a business in Paducah, Kentucky, where his spends a considerable amount of time. He admitted that the site had gotten a little out-of-hand.

Additional Remarks: According to the Illinois EPA Used Tire Database, Lingle, Greg dba GTS Inc has not completed an annual tire activity notification form or paid the annual \$100 fee for a tire storage site since 2012, after the last site inspection. Satellite images from October 2009, May 2011, November 2011, April 2012 and May 2015 indicate that burn pits have been dug in several adjacent areas to the current pit since 2009. Property ownership was verified with Johnson County Tax Assessor for Parcel 01-18-103-000.

## **Estimated Waste:**

- 1.  $\sim 100$  truck tires X 34 lbs = 3400 lbs /100 lbs = 34 CY
- 2.  $\sim$ 15 tire rims X 20 lbs = 300 lbs/150 = 2 CY
- 3. ~1 pickup trucks X 18 CY = 18 CY

Narrative LPC #0878555010 – Johnson County Goreville/Lingle, Greg dba GTS Inc Page 2 of 3

- 4. ~miscellaneous waste = 100 CY
- 5.  $\sim$ 12 55-gallon drums full = 660 gallons X 7lbs/gallon = 4620 lbs
- 6.  $\sim$ 6 55-gallon drums empty X 4 CY = 24 CY
- 7.  $\sim$ 6 330-gallon tote (54" height) = 1980 Gallons X 7lbs/gallon = 13,860 lbs
- 8.  $\sim$ 16 transfer trailer (semi) empty X 110 CY = 1760 CY
- 9.  $\sim$ 20 Semi-tractors X 100 CY = 2000
- 10.  $\sim$ 27' X 12' X 12' waste pile divided by 27 = 144 CY

The total amount of waste on-site is estimated at 4082 cubic yards and 18,480 pounds of various liquids.

## **Summary of Alleged Violations:**

During the inspection, apparent violations were observed:

Illinois Environmental Protection Act: 9(a), 9(c), 21(a), 21(d)(1), 21(d)(2), 21(e), 21(k), 21(p)(1), 21(p)(2), 21(p)(3), 21(p)(7), 55(a)(1), 55(a)(2), 55(a)(5), 55(a)(4), 55(b-1), 55(d)(1), 55(e), 55(k)(1), 55.6(b); and

35 Illinois Administrative Code, Subtitle G: 722.11, 808.121, 812.101(a), 815.201, 848.202(b)(3), 848.202(b)(4), 848.202(b)(5), 848.606(a).

Additional information is provided in the attached checklist.

cc: DLPC/FOS-Marion Region

e cc: James Kropid, Division of Legal Council



FREE NATION

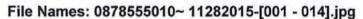
Map Key
All locations are approximate/Not
drawn to scale
Photo/Direction
Down... 2

SCRIPTION

LPC # 0878555010 - Johnson County Goreville/Lingle, Greg dba GTS Inc 10/28/2015



### DIGITAL PHOTOGRAPHS





Date: 11/28/2015 Time: 2:09 p.m. Direction: SW

Photo by: M. Stevenson

Exposure #: 001

Comments: waste in hole for open burning, metal cart, microwave, lamp, rubber mat, and

miscellaneous waste.



0878555010~ 11282015.docx

Date: 11/28/2015 Time: 2:10 p.m. Direction: Down

Photo by: M. Stevenson

Exposure #: 002

Comments: tire, tubes of hitemp lubricant, filter,
Styrofoam, cardboard,
landscape waste, plastics,
cans, dimensional lumber,
rubber hose, couch, metals,
miscellaneous waste.

LPC #0878555010 — Johnson County Goreville/Lingle, Greg dba GTS Inc FOS File

### DIGITAL PHOTOGRAPHS

File Names: 0878555010~ 11282015-[001 - 014].jpg



Date: 11/28/2015 Time: 2:10 p.m. Direction: E

Photo by: M. Stevenson

Exposure #: 003

Comments: plastic buckets with transmission fluid residue, oil containers with oil residue, plastics, cans, couch, cardboard, paper, hose, truck seat, foil, Styrofoam, plastic wrapping, charred waste, and miscellaneous waste.



0878555010~ 11282015.docx

Date: 11/28/2015 Time: 2:10 p.m. Direction: Down

Photo by: M. Stevenson

Exposure #: 004

Comments: plastic buckets with residue, domicile waste, trash bags of unknown waste, paper, cardboard, food containers, Styrofoam, metal drum, charred waste, and miscellaneous waste.

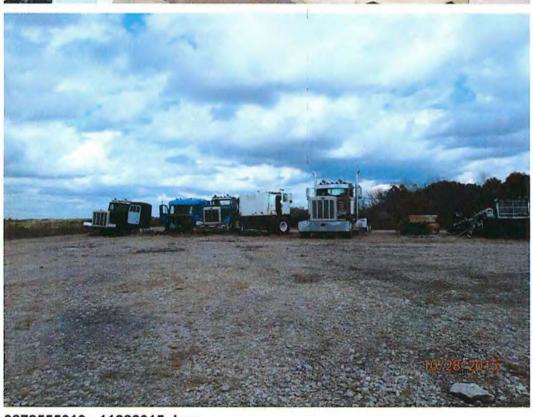
### **DIGITAL PHOTOGRAPHS**

File Names: 0878555010~ 11282015-[001 - 014].jpg



Date: 11/28/2015
Time: 2:10 p.m.
Direction: Down
Photo by: M. Stevenson
Exposure #: 005
Comments: plastic buck
with tractor hydraulic fluid
residue, trash bags,
cardboard, paper,
Styrofoam, metal drum, and

miscellaneous waste.



0878555010~ 11282015.docx

Date: 11/28/2015 Time: 2:11 p.m. Direction: NE

Photo by: M. Stevenson

Exposure #: 006

Comments: Semi-tractors in

various states of deterioration.

### **DIGITAL PHOTOGRAPHS**

File Names: 0878555010~ 11282015-[001 - 014].jpg



Date: 11/28/2015 Time: 2:12 p.m. Direction: SE

Photo by: M. Stevenson

Exposure #: 007

Comments: semi-tractors and heavy equipment in various states of deterioration, pickup truck,

tires, and miscellaneous

waste.



0878555010~ 11282015.docx

Date: 11/28/2015 Time: 2:12 p.m. Direction: E

Photo by: M. Stevenson

Exposure #: 008

Comments: tires, heavy equipment in disrepair, oil tank, semi-tractor partial

cab.

### PROOF OF SERVICE

I hereby certify that I did on the 14th day of December 2015, send by Certified Mail, Return Receipt Requested, with postage thereon fully prepaid, by depositing in a United States Post Office Box a true and correct copy of the following instrument(s) entitled ADMINISTRATIVE CITATION, AFFIDAVIT, and TIRE STORAGE SITE INSPECTION CHECKLIST

To: Greg Lingle & Tereasa Baker 2070 S. Lick Creek Road Buncombe, IL 62912

> Greg Lingle d/b/a GTS, Inc. 140 Wolf Creek Road Goreville, IL 62959

CLERK'S COURSE DEC 2 2 2015

STATE OF ILLINOIS Pollution Control Board

and the original and nine (9) true and correct copies of the same foregoing instruments on the same date by send by Certified Mail, Return Receipt Requested, postage thereon fully prepaid

To: John Therriault, Clerk

Pollution Control Board James R. Thompson Center

100 West Randolph Street, Suite 11-500

Chicago, Illinois 60601

Michelle M. Ryan Assistant Counsel

Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544