

# **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276-(217)782-2829 JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601-(312)814-6026

PAT QUINN, GOVERNOR

LISA BONNETT, DIRECTOR

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

DEC 3 0 2014

ACIS-25

December 23, 2014

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

2 OFIGINAL

Re:

Illinois Environmental Protection Agency v Mark E. Bosecker

IEPA File No. 424-14-AC; 1858530001

Dear Mr. Therriault:

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

# BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

# ADMINISTRATIVE CITATION



DEC 3.0 2014

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,	) Politican Control Acard
Complainant,	AC15-25
v.	) (IEPA No. 424-14-AC)
MARK E. BOSECKER,	)
Respondent.	}
NO	FICE OF FILING

To:

Mark E. Bosecker 7053 E 350 Road

Mt. Carmel, IL 62863

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 TIRE STORAGE SITE 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 23, 2014

# BEFORE THE ILLINOIS POLLUTION CONTROL BOARD



ADMINISTRATIVE CITATION
ADMINISTRATIVE CITATION

ILLINOIS ENVIRONMENTAL PROTECTION ) AGENCY, )	STATE OF ILLINOIS
Complainant,	AC 15-25
v.	(IEPA No. 424-14-AC)
MARK E. BOSECKER,	
Respondent.	

#### **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

- That Mark E. Bosecker is the current owner ("Respondent") of a facility located at 7053 East 350 Road, in rural Mt. Carmel, Wabash County, Illinois. The property is commonly known to the Illinois Environmental Protection Agency as Mt. Carmel/Bosecker, Mark E.
  - That said facility is designated with Site Code No. 1858530001.
  - That Respondent has owned said facility at all times pertinent hereto.
- 4. That on December 8, 2014, Garrison Gross 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 12-23-14, Illinois EPA sent this Administrative Citation via Certified Mail No. 7012 0470 0001 3000 5615

#### **VIOLATIONS**

Based upon direct observations made by Garrison Gross during the course of the December 8, 2014 inspection of the above-named facility, the Illinois Environmental Protection Agency has determined that Respondent has violated the Illinois Environmental Protection Act (hereinafter, the "Act") as follows:

- (1) That Respondent 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 Respondent 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), Respondent is 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 <u>Three Thousand Dollars (\$3,000.00)</u>. If Respondent elects not to petition the Illinois Pollution Control Board, the statutory civil penalty specified above shall be due and payable no later than <u>February 13, 2015</u>, unless otherwise provided by order of the Illinois Pollution Control Board.

If Respondent elects 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, Respondent 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 Respondent fails to petition or elects 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, Respondent's 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, Respondent 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 Respondent 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 Respondent in Circuit Court to collect said penalty and/or hearing costs, plus any interest accrued.

# PROCEDURE FOR CONTESTING THIS ADMINISTRATIVE CITATION

Respondent has 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 Respondent elects to contest this Administrative Citation, then Respondent 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 Respondent.

Lisa Bonnett #

Date:

12-22-14

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



DEC 3 0 2014

# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, Complainant, V. (IEPA No. 424-14-AC) Respondent.

FACILITY:

Mt. Carmel/Bosecker, Mark E.

SITE CODE NO .:

1858530001

COUNTY:

Wabash

CIVIL PENALTY:

\$3,000.00

DATE OF INSPECTION:

December 8, 2014

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	)	
	)	SS
COUNTY OF WILLIAMSON	)	



#### **AFFIDAVIT**

I, Garrison Gross, being first duly sworn upon oath, depose and state as follows:

1. 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.

2. On December 8, 2014, between 9:35 A.M. and 9:50 A.M., Affiant conducted an inspection of the Mark E. Bosecker site in Wabash County, Illinois, known as Mt. Carmel / Bosecker, Mark E. by the Illinois Environmental Protection Agency. Said site has been assigned site code number 18585830001 by the Agency.

3. Affiant inspected said Mark E. Bosecker site by an on-site inspection. Photographs were taken of the site.

4. As a result of the material actions 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 Mark E. Bosecker site.

FURTHER AFFIANT SAYETH NOT.

Subscribed and Sworn to before me this /6th day of December, 2014

Notary Public

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

# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

# Tire Storage Site Inspection Checklist

Count	ry: wat	LPC#: 1858530001 Region: 7 - Marion	
Facili	ty Name:	Bosecker, Mark E.	
Facili	ty Location:	7053 E 350 Road, Mt. Carmel, IL 62863 Telephone: 618-24	0-0116
Date:	December	014 Time: From 9:35 A.M. To 9:50 A.M. Previous Inspection Date: Januar	y 30, 2012
Inspec	ctor:	son Gross No. of Photos Taken: # 40	
Weath	ner _c	ast skies, 41°, moderate breeze No. of Samples Taken: N/A	
Interv	riewed:	one at the site Complaint #: N/A -	FU
Waste	Tire Hauler U	N/A Hauler Registration Number: N/A	
	onsible Party ess(es):	Property Owner:  Mark E. Bosecker  7053 E 350 Road  Mt. Carmel, Illinois 62863  Mt. Carmel Vumber of Used Tires Located At This Facility, including altered, converted and reprocessed tires.	/ED
	~150 E	ated Number of Used Tires Located At This Facility, including altered, converted and reprocessed tires.	014
	G.,	DESCRIPTION	VOIS Dated
	SECTION		VIOL
		ILLINOIS ENVIRONMENTAL PROTECTION ACT REQUIREMENTS	
1	21(k)	FAIL OR REFUSE TO PAY ANY FEE IMPOSED UNDER THIS ACT	
2	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	
3	55(b-1)	NO PERSON SHALL KNOWINGLY MIX ANY USED OR WASTE TIRE, EITHER WHOLE OR CUT, WITH MUNICIPAL WASTE	
4	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.	
5	5 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		ру
6	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	
7	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	
8	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	
9	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	
10	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	
11	55.6(b)	FAILURE OF THE OWNER OR OPERATOR OF A TIRE STORAGE SITE TO PAY TO THE	$\boxtimes$

12	55.8(a)	ANY PERSON SELLING TIRES AT RETAIL OR OFFERING TIRES FOR RETAIL SALE IN THIS STATE SHAL	
	(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."	
13	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	
14	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	
15	55.10	Failure to file a quarterly ST-8 tax return with the Illinois Department of Revenue	
16	55(k)(1)	No person shall cause or allow water to accumulate in used or waste tires. The prohibition set forth in this paragraph (1) of subsection (k) shall not apply to used or waste tires located at a residential household, as long as not more than 12 used or waste tires are located at the site.	
17	55(k)(2)	Fail to collect a fee required under Section 55.8 of this Title	
18	55(k)(3)	Fail to file a return required under Section 55.10 of this Title	
		PART 848, SUBPART B: MANAGEMENT STANDARDS	
19	848.202(b)	AT SITES AT WHICH MORE THAN 50 USED OR WASTE TIRES ARE LOCATED THE OWNER OPERATOR SHALL:	OR
	(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	Ø
	(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	
	(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)	
20	848.202(c)	IN <u>ADDITION</u> TO THE REQUIREMENTS SET FORTH IN 848.202 (b), THE OWNER OR OPERATOR OF A SWHICH MORE THAN 500 USED OR WASTE TIRES ARE LOCATED SHALL:	SITE 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, Over-hanging 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	П

		<ul> <li>(A)  Tires are separated by a Berm 1.5 times the height of the tire pile</li> <li>(B)  Separation Requirements of this part.</li> </ul>	
21	848.202(d)	IN <u>ADDITION</u> TO THE REQUIREMENTS SET FORTH IN 848.202 (b) AND (c), THE OWNER OR OPERATO SITES AT WHICH MORE THAN 10,000 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	
22	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	
23	848.204(a)	FAILURE TO MEET THE REQUIREMENTS OF SECTION 848.204 Note: Also Mark a Violation of 848.204(b), (c), or (d)	
24	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 Buildings Windows and Doors Maintained in Working Order and Secured to Prevent Unauthorized Access.  (3) Building Is Maintained So That it Is Fully Enclosed and Has a Roof and Sides Which Are Impermeable to Precipitation  (4) Broader of Used or Waste Tires Is not in a Single Family Home or a Residential Dwelling	
25	848.204(c)	IN <u>ADDITION</u> TO THE REQUIREMENTS SET FORTH IN SECTION 848.204(b), THE OWNER OPERATOR OF A SITE WITH 500 OR MORE USED OR WASTE TIRES STORED WITHIN BUILDINGS SHALL:	

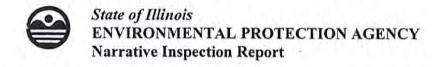
	(1)	Develop a tire storage plan in consultation with fire officials meeting the requirements of: 848.204 (c)(1)  (A)	
	(2)	Have and maintain a contingency plan which meets the requirements of Section 848.203	
	(3)	Meet the record keeping and reporting requirements of Subpart C Note: Also Mark a Violation of Section 848, Subpart C	
26	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	
27	848.205	OWNERS OR OPERATORS OF TIRE STORAGE SITES TREATING USED OR WASTE TIRES WITH PESTIC PURSUANT TO THIS PART OF TITLE XIV OF THE ACT (SHALL):	CIDES
	(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).	
28	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	
29	848.302(a)	The owner/operator shall keep on site a:  (1) Daily Tire Record (2) Annual Tire Summary	
30	848.303(a)	FAILURE TO MAINTAIN A DAILY TIRE RECORD THAT INCLUDES:  Day of the Week Date Agency Site Number Site Name and Address	
31	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.	
32	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)	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.	
33	848.304(c)	FAILURE TO SUBMIT THE ANNUAL TIRE SUMMARY BY JANUARY 31 OF EACH YEAR	
34	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	
35	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	
36	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	
37	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).	
38	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)  an increase in the current cost estimate (2)  action a decrease in the value of a trust fund (3)  action by the Agency that an owner or operator no longer meets the financial test of Section 848.415  (4)  notification by the owner or operator that the owner or operator intends to substitute alternative financial assurance, as specified in Section 848.406 for self-insurance	
39	848.404(a)(2)	BY JANUARY I OF EACH YEAR, FAILURE TO SUBMIT A WRITTEN COST ESTIMATE OF THE COST OF REMOVING ALL TIRES.	
40	848.404(b)	FAILURE TO REVISE THE COST ESTIMATE WHEN COST ESTIMATES INCREASE.	
		PART 848: SUBPART F: TIRE TRANSPORTATION REQUIREMENTS	
41	55(k)(4)	Transport used or waste tires in violation of registration and vehicle placarding requirements adopted by the Board.	
42	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 the owner or operator displays a placard on the vehicle, issued by the Agency following registration, in accordance with the requirements of Subpart F.	
43	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.	
44	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)."	
45	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.	
T	HE FOLLOWIN	NG VIOLATIONS MAY BE CITED WHEN WASTES, INCLUDING TIRES, HAVE BEEN <u>DISPOSED</u> AT A STORAGE SITE	TIRE
46	9(a)	CAUSE, THREATEN OR ALLOW AIR POLLUTION IN ILLINOIS.	
47	9(c)	CAUSE OR ALLOW OPEN BURNING	

	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>		
48	12(a)	CAUSE, THREATEN OR ALLOW WATER POLLUTION IN ILLINOIS	
49	12(d)	CREATE A WATER POLLUTION HAZARD	
50	21(a)	CAUSE OR ALLOW OPEN DUMPING  ☑ USED TIRES ☑ OTHER WASTE	×
51	21(d)(2)	CONDUCT ANY WASTE- STORAGE, WASTE-TREATMENT, OR WASTE-DISPOSAL OPERATION: In Violation of Any Regulations or Standards Adopted by the Board	$\boxtimes$
52	21(e)	DISPOSE, TREAT, STORE, OR ABANDON ANY WASTE AT A SITE WHICH DOES NOT MEET THE REQUIREMENTS OF THIS ACT AND REGULATIONS.	
53	21(p)		
	(1)	Litter	$\boxtimes$
	(2)	Scavenging	
	(3)	Open Burning	
	(4)	Deposition of Waste in Standing or Flowing Waters	
	(5)	Proliferation of Disease Vectors (Mosquitoes and Mosquito Larvae)	
	(6)	Standing or Flowing Liquid Discharge from the Dump Site	
	(7)	Deposition of General Construction or Demolition Debris; or Clean Construction or Demolition Debris	
,		OTHER REQUIREMENTS	
54	722.111	Hazardous Waste Determination	
55	808.121	Special Waste Determination	
56	55(a)(1)	No Person Shall Cause or Allow Open Dumping of Any Used or Waste Tire	$\boxtimes$
57	733.114(d)(1)	Failure to properly label universal waste mercury containing equipment or containers	
58	733.115	Failure to document the start date for collection of universal waste mercury containing equipment	
59	739.122(c)	Failure to properly label used oil containers as "Used Oil"	
60	12(b)	Operate any equipment or facility capable of causing or contributing to water pollution (NPDES Permit)	
61	309.102(a)	NPDES Permit Required (Automobile Salvage Yard / Scrap Metal Recycling Facility)	
62	10(a)	Mercury Switch Removal Act; Failure to properly manage mercury switches from end-of-life vehicles	П
L	<u> </u>	I	

#### 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 I, Subchapter m, Part 848.
- 4. 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 and (k) of Section 55 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(c) and 4(d) of the [Illinois] Environmental Protection Act: 415 IECS 5/4(c) and (d).



Site #: 1858530001 - Wabash County

Site Name: Mt. Carmel / Bosecker, Mark E. Date of Inspection: December 8, 2014

Inspector: Garrison Gross

Subject: Open Dump / Tire Storage Site Inspection at Mark E. Bosecker Site

General Remarks: An Open Dump / Tire Storage Site Inspection was conducted on Wednesday, December 8, 2014 at the property of Mark E. Bosecker. The inspection was conducted by Garrison Gross representing the Illinois EPA Bureau of Land. Bob Gher representing AMBRAW Valley Solid Waste Management Agency accompanied me during the inspection. The property address is 7053 East 350 Road, in rural Mt. Carmel, Illinois, 62863. The inspection was conducted as a follow up to a previous inspection conducted on January 30, 2012 and to verify compliance with the Administrative Citation Warning Notice issued subsequent to that inspection. The initial complaint inspection was conducted in April 2007 and similar conditions have been noted during each onsite visit. Weather conditions at the time of the inspection were overcast skies, 41° F, with a moderate breeze. Surface conditions were damp. The inspection began at approximately 9:35 A.M. and ended at 9:50 A.M.

<u>Inspection Findings</u>: Numerous vehicles were visible from Illinois Route 1. We turned onto County Road 350 and took offsite photographs from the road (photos 001-004). We entered the site and attempted to make contact at the residence. No one answered the door. We continued the inspection by walking and photographing the site.

Waste Vehicles: Approximately 30 vehicles were observed at the site. Most of the vehicles at the site did not appear to be in use, useable in their current condition, or protected for future use. Twenty-four (24) vehicles were considered waste due to overgrowth in vegetation, age, condition and / or not having valid license plates (photos 005-011, 013-017, 021, 024, 026-028, 030, 036, and 038). Approximately half of the vehicles at the site appeared to be more than ten years old. A few vehicles had recently expired license plates but most had been expired for more than a year or did not have plates affixed to them. A few vehicles parked near the front of the house appeared to be operable in their current condition. Most of these did not have valid plates. The Ford F250-dark blue (photo 002), Dodge Ram-black (photos 003 and 039), Dodge Durango-maroon (photo 012), Ford Mustang-red (photo 014), Ford Mustang-black (photo 039), and H3 Hummer-black (photo 040) were not considered waste.

At least two vehicles were identified from photos taken during the January 2012 inspection: Chevy S 10-black and silver (photo 013) and Dodge Neon-red (photo 007). Several others including the early model Chevy truck-blue (photo 016), GEO Tracker-red (photo 015) and early model Chevy truck-green camo (photo 038), had been observed during a drive by inspection in May 2014. The waste vehicles are estimated to be more than 360 cubic yards of debris.

Used / Waste Tires: More than 150 used / waste tires were observed at the site (photos 018-020, 022, 025, 031, 033, 034, 036). Some of the tires were scattered around the site in small piles. Others were stored inside the barn. The facility is required to register as a tire storage site if more than 50 tires are located on the premises. Some of the scattered tires were off rim and had accumulated water (photos 023, 035, 037). Some of them had also accumulated organic material (leaf litter). Some of the scattered tires piles were stored less than 25 feet from onsite buildings. Organic material was present

1858530001 – Wabash County Mt. Carmel / Bosecker, Mark E. December 8, 2014 Page 2

but conditions were too cold for mosquito larvae. The waste tires are estimated to be approximately 20 cubic yards of debris.

Other Debris: Small piles of construction / demolition debris including but not limited to scrap lumber and windows were observed. Scrap metal, vehicle parts, rusted metal drums and other unidentifiable materials were also observed (photos 029, 032 and 033). These wastes were equivalent to less than 20 cubic yards of material.

Additional Remarks: Information concerning property ownership was obtained through tax records available from the Supervisor of Assessment's Office in Wabash County. Tax bills are mailed to Mark E. Bosecker, 7053 E. 350 Road, Mt. Carmel, Illinois 62863. The property is referred to as parcel 03-112-24-300-004 and contains approximately 40 acres. The home site is comprised of approximately 1 acre.

The site does not possess any type of license with the Illinois Secretary of State. The site has not notified / registered with the IEPA for tire storage activities.

#### **Summary of Apparent Violations:**

Tire Storage	
21(k)	Waste Disposal
55(a)(4)	21(a)
55(c)	21(d)(2)
55(d)(1)	21(e)
55(e)	21(p)(1)
55.6(b)	21(p)(7)
55(k)(1)	55(a)(1)
848.202(b)(2)	2,3517.25



## State of Illinois

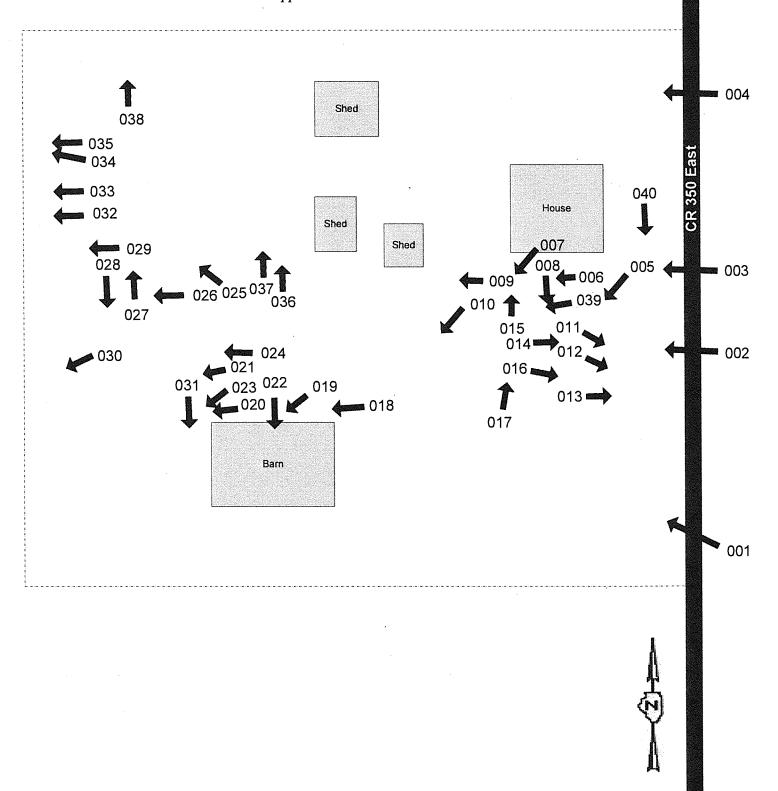
# **ENVIRONMENTAL PROTECTION AGENCY Inspection Site Sketch**

Date: December 8, 2014

**BOL ID #:** 1858530001 – Wabash County **Site Name:** Mt. Carmel / Bosecker, Mark E.

**Inspector:** Garrison Gross

Not Drawn to Scale: All Locations Are Approximate





Date: 12/08/2014 Time: 9:35 A.M. Direction: northwest Photo by: Garrison Gross Exposure #: 001

Exposure #: 001 Comments: vehicles observed from offsite



Date: 12/08/2014 Time: 9:35 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 002 Comments: vehicles observed from offsite

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:35 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 003 Comments: vehicles observed from offsite



Date: 12/08/2014 Time: 9:35 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 004 Comments: vehicle observed from offsite

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:37 A.M. Direction: southwest Photo by: Garrison Gross Exposure #: 005

Comments: waste vehicles

in background

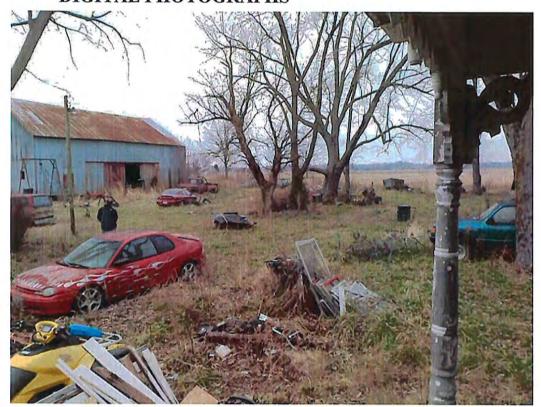


Date: 12/08/2014 Time: 9:37 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 006

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:38 A.M. Direction: southwest Photo by: Garrison Gross

Exposure #: 007

Comments: waste vehicles



Date: 12/08/2014 Time: 9:38 A.M. Direction: south

Photo by: Garrison Gross

Exposure #: 008

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:38 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 009

Comments: waste vehicles



Date: 12/08/2014 Time: 9:38 A.M. Direction: southwest Photo by: Garrison Gross Exposure #: 010

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:38 A.M. Direction: southeast Photo by: Garrison Gross

Exposure #: 011

Comments: waste vehicle



Time: 9:38 A.M.
Direction: southeast
Photo by: Garrison Gross
Exposure #: 012
Comments: registered to

Norman and Barbara Bosecker; plate expired

August 2013

Date: 12/08/2014

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:39 A.M. Direction: east

Photo by: Garrison Gross

Exposure #: 013

Comments: waste vehicle



Date: 12/08/2014 Time: 9:39 A.M. Direction: east

Photo by: Garrison Gross

Exposure #: 014

Comments: registered to Mark Bosecker; plate expired June 2014; waste vehicles in background

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:39 A.M. Direction: north

Photo by: Garrison Gross

Exposure #: 015

Comments: waste vehicle; registered to Mark

Bosecker; plate expired

**July 2013** 



Date: 12/08/2014 Time: 9:39 A.M. Direction: east

Photo by: Garrison Gross

Exposure #: 016

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:39 A.M. Direction: north

Photo by: Garrison Gross

Exposure #: 017

Comments: waste vehicle



Date: 12/08/2014 Time: 9:39 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 018

Comments: used / waste

tires

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:40 A.M. Direction: southwest Photo by: Garrison Gross Exposure #: 019

Comments: used / waste

tires



Date: 12/08/2014 Time: 9:40 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 020

Comments: used / waste

tires

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:40 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 021

Comments: used / waste tires; waste vehicle



Date: 12/08/2014 Time: 9:40 A.M. Direction: south

Photo by: Garrison Gross

Exposure #: 022

Comments: used / waste

tires

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:40 A.M. Direction: southwest Photo by: Garrison Gross

Exposure #: 023

Comments: used / waste tires; water in tire



Date: 12/08/2014 Time: 9:40 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 024

Comments: waste vehicle; registered to Mark Bosecker; plate expired

May 2011

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:41 A.M. Direction: northwest Photo by: Garrison Gross

Exposure #: 025

Comments: waste lumber

and tires



Date: 12/08/2014 Time: 9:41 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 026

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:41 A.M. Direction: north

Photo by: Garrison Gross

Exposure #: 027

Comments: waste vehicle;

no plate affixed



Date: 12/08/2014 Time: 9:41 A.M. Direction: south

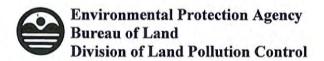
Photo by: Garrison Gross

Exposure #: 028

Comments: waste vehicle;

no plate affixed

File Names: 1858530001~12082014-[001-040].jpg





Date: 12/08/2014 Time: 9:41 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 029 Comments: waste equipment, vehicle parts

and scrap metal



Date: 12/08/2014 Time: 9:41 A.M. Direction: southwest Photo by: Garrison Gross Exposure #: 030

Comments: waste vehicles

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:41 A.M. Direction: south

Photo by: Garrison Gross

Exposure #: 031

Comments: used / waste tires; less than 25 feet

from building



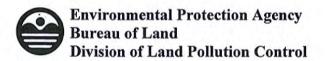
Date: 12/08/2014 Time: 9:42 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 032 Comments: waste equipment, scrap metal

and tires

File Names: 1858530001~12082014-[001-040].jpg





Date: 12/08/2014 Time: 9:42 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 033 Comments: waste equipment, scrap metal

and tires



Date: 12/08/2014 Time: 9:42 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 034

Comments: used / waste

tires off rim

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:42 A.M. Direction: west

Photo by: Garrison Gross Exposure #: 035

Comments: water in tire



Date: 12/08/2014 Time: 9:43 A.M. Direction: north

Photo by: Garrison Gross

Exposure #: 036

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:43 A.M. Direction: north

Photo by: Garrison Gross

Exposure #: 037

Comments: water in tire



Date: 12/08/2014 Time: 9:43 A.M. Direction: north

Photo by: Garrison Gross

Exposure #: 038

File Names: 1858530001~12082014-[001-040].jpg



Date: 12/08/2014 Time: 9:46 A.M. Direction: west

Photo by: Garrison Gross

Exposure #: 039

Comments: registered to Mark Bosecker; plate expired March 2014



Date: 12/08/2014 Time: 9:46 A.M. Direction: south

Photo by: Garrison Gross

Exposure #: 040

Comments: registered to Mark Bosecker; plate expired May 2014

File Names: 1858530001~12082014-[001-040].jpg

#### PROOF OF SERVICE

I hereby certify that I did on the 23rd day of December 2014, 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: Mark E. Bosecker

7053 E. 350 Road

Mt. Carmel, IL 62863

DEC 8.0 2014

STATE OF ILLINOIS Pollution Control Doctor

and the original and nine (9) true and correct copies of the same foregoing instruments on the same date by Certified Mail, Return Receipt Requested, with 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