

May 7, 2015

Ozark Mountain Solid Waste District Permitted as Northwest Arkansas Regional Solid Waste Management District c/o Melinda Caldwell 927 West Rush Street Harrison, AR 72601

RE: Quarterly Inspection; AFIN 03-00208; Permit Number 0022-SWTP

Dear Ms. Caldwell:

On April 30, 2015, I conducted a routine inspection of your facility pursuant to the Arkansas Solid Waste Management Regulation 22, and the above-referenced permit. A copy of the inspection report is enclosed for your records.

Please refer to the attached inspection report to note the specific allegations. A written response for the noted allegations, describing the corrective action taken or to be taken, must be submitted to my attention at the address listed below within thirty (30) days from the date hereof. Failure to submit the written response shall be construed as an admission of any allegations. Any items noted that are neglected and/or persistent may warrant formal enforcement action.

If I can be of any further assistance, feel free to contact me at (479) 424-0333.

Sincerely,

Arst Spans

Justin Sparrow District Inspector

Attachment



# Arkansas Department of Environmental Quality Solid Waste Management Division Waste Tire Processing Facility Inspection



| <b>a</b> .        |                 |  | ~                                  | <b>.</b>          |               |              |  |  |  |
|-------------------|-----------------|--|------------------------------------|-------------------|---------------|--------------|--|--|--|
| Site Name         |                 | NWARSWMD   | County                             | Baxter            | AFIN          | 03-00208     |  |  |  |
| Facility Address  |                 | Baxter CR 831                                      | Phone Number                       | 870-741-7026      | Permit Number | 0022-SWTP    |  |  |  |
| Permittee Address |                 | 927 Rush Street, Harrison, AR 72601                | E-Mail Address                     | 1.100             |               | PDS # 083923 |  |  |  |
| Dat               | e               | 4-30-15  | Entry Time                         | 1400              | Exit Time     | 1500         |  |  |  |
|                   |                 | Regulation   | 14 – Operationa                    | l Standards       |               |              |  |  |  |
|                   |                 |  | Category 1                         |                   |               |              |  |  |  |
|                   | Regulation      | Item Description                                   |                                    |                   | Comments      |              |  |  |  |
|                   | 1402(F)         | Sign posted with required information              |                                    |                   |               |              |  |  |  |
|                   | 1402(B)         | Waste tires stored separately from used tires      |                                    |                   |               |              |  |  |  |
| X                 | 1207            | Records maintained and available                   | See Comments                       | Page              |               |              |  |  |  |
| X                 | 1402(N)         | Emergency preparedness manual on site and updated  | See Comments                       | Page              |               |              |  |  |  |
| X                 | 1210; 1402(L)   | Communication equipment maintained on site         | See Comments                       | Page              |               |              |  |  |  |
|                   | 1402(O)         | Department notified of emergency                   |                                    |                   |               |              |  |  |  |
| <u> </u>          |                 |  | Category 2                         |                   |               |              |  |  |  |
|                   | Regulation      | Item Description                                   |                                    |                   | Comments      |              |  |  |  |
| X                 | 1201            | Operations in accordance with permit documents     | See Comments                       | Page              |               |              |  |  |  |
| X                 | 1402(M)         | Site kept free of vegetation                       | See Comments                       | Page              |               |              |  |  |  |
|                   | 901             | Residuals disposed or recycled                     |                                    |                   |               |              |  |  |  |
| X                 | 1209; 1402(E)   | Mosquito and rodent control                        | See Comments                       | See Comments Page |               |              |  |  |  |
|                   | 1402(H)         | Passable access roads at all times                 | Passable access roads at all times |                   |               |              |  |  |  |
| X                 | 1402(J)         | Site bermed for runoff control                     | Page                               |                   |               |              |  |  |  |
|                   | 1402(I)         | Access to site controlled                          |                                    |                   |               |              |  |  |  |
| _                 |                 | Category 3   |                                    |                   |               |              |  |  |  |
|                   | Regulation      | Item Description                                   |                                    |                   | Comments      |              |  |  |  |
|                   | 1402(R)         | Separation distances maintained                    | Separation distances maintained    |                   |               |              |  |  |  |
| X                 | 1402(C)         | Waste tire pile within maximum dimensions          | See Comments                       | Page              |               |              |  |  |  |
| X                 | 1204            | Processed tires meet storage criteria              | See Comments                       | Page              |               |              |  |  |  |
|                   | 1402(K)         | Fire protection services assured                   |                                    |                   |               |              |  |  |  |
|                   | <b>1402</b> (G) | Operations involving use of open flames prohibited |                                    |                   |               |              |  |  |  |
|                   | 1402(D)         | Fifty foot wide fire lanes and unobstructed        |                                    |                   |               |              |  |  |  |

| Regulation 14 - Records            |  |  |                             |  |         |           |     |      |    |  |
|------------------------------------|--|--|-----------------------------|--|---------|-----------|-----|------|----|--|
| 1402(N)                            | Date of last re                                | vision/update to emergency preparedness manual | March 2005                  |  |         |           |     |      |    |  |
| 1402(Q)                            | Quantity of w                                  | aste tires/processed tires received            |                             |  |         |           |     |      |    |  |
| 1402(Q)                            | 1402(Q) Quantity of waste tires stored on site |  |                             | 4,00 bales x 100 tires per bale- 400,000 tires |         |           |     |      |    |  |
| 1402(Q)                            | Quantity of waste tires shipped from site      |  |                             |  | Site Co | onditions | Dry |      |    |  |
| 1215 Date of last annual report    |  |  | 3-1-10 Weather Conditions 1 |  |         |           |     |      |    |  |
| Operator Name & Number             |  | None   | Signature                   | of Inspector                                   | Jr      | at Spans  |     |      |    |  |
| Exit Interview Conducted with None |  |  | Method                      | Na   | Date    | Na        |     | Time | Na |  |

WTP Form 7/1/2012 (Revised and Implemented 10/21/2014)





| Site Name  | NWA RSWMD   | AFIN            | 03-00208             | Permit Number                     | 0022-SWTP               |           |                  |  |  |  |  |  |
|--|---|-----------------|----------------------|-----------------------------------|-------------------------|-----------|------------------|--|--|--|--|--|
|  | Category 1 Comments   |                 |                      |                                   |                         |           |                  |  |  |  |  |  |
| The owner<br>Departmen<br><u>Comments:</u>   | Records maintained and available 14.1207<br>The owner or operator of a waste tire processing facility shall record and maintain information regarding their activities. The records shall be available for inspection by<br>Department personnel during normal business hours.<br>Comments:<br>No records on site for review- Facility has not operated since 2010. |                 |                      |                                   |                         |           |                  |  |  |  |  |  |
|  | <u>Emergency preparedness manual on site and updated 14.1402(N)</u><br>The operator of the site shall prepare and keep at the site an emergency preparedness manual. The manual shall be updated at least once a year, upon changes in operations at the site.  |                 |                      |                                   |                         |           |                  |  |  |  |  |  |
| No emerger   | <u>Comments:</u><br>No emergency preparedness manual available for review on site.  |                 |                      |                                   |                         |           |                  |  |  |  |  |  |
|  | ation equipment maintained on site 14.121<br>or operator shall submit, for review and a   |                 | reparedness plan tha | t adequately mitigates all fire h | azards, and provides t  | for the s | afety and health |  |  |  |  |  |
|  | ns who may be potentially affected by a fir<br>ation equipment shall be maintain at all fac   |                 | site operator can co | tact local fire protection author | ities in the event of a | fire      |                  |  |  |  |  |  |
|  | equipment to aid in the control of fires must   |                 | -                    | -                                 | tiles in the event of a | 111 €.    |                  |  |  |  |  |  |
| <u>Comments:</u><br>No communication equipment or fire control equipment noted on site at the time of this inspection. |   |                 |                      |                                   |                         |           |                  |  |  |  |  |  |
| Date   | 4-30-15 Signatur  | re of Inspector | at Samo              |                                   |                         | Page      | 2                |  |  |  |  |  |





| Site Name  | NWA RSWMD  | 1                      | AFIN | 03-00208 | Permit Number | 0022-SWTP |      |   |  |
|--|--|------------------------|------|----------|---------------|-----------|------|---|--|
| Category 2 Comments  |  |                        |      |          |               |           |      |   |  |
| Waste tire pro<br>Facility Requir<br>regulation. <u>Re</u><br>Owners and op<br>The report sha<br><u>Comments:</u><br><u>There has been</u><br><u>Site kept free of</u><br>The waste tire s<br><u>Comments:</u><br><u>Excessive vegeta</u><br><u>Mosquito and</u><br>Vector Contro<br>The owner or a<br>control office, | There has been no Annual Report submitted for 2010, 2011, or 2012.   Site kept free of vegetation 14.1402(M)   The waste tire site shall be kept free of grass, underbrush, and other potentially flammable vegetation at all times.   Comments: <u>Excessive vegetation noted growing around and between all tire piles.</u> Mosquito and rodent control 14.1209 Vector Control; 14.1402(E) Outdoor Above -Ground Tire Storage   Vector Control: An approved vector control program must be operational at all times for tires stored outdoors.   The owner or operator shall develop and implement a program to control mosquitoes and rodents or request such control measures from the local mosquito and vector control office, so as to protect the public health and welfare. Mosquito control measures may include covering containers and trailers used for the collection and storage of waste tires with a tarp or placing them under some type of constructed cover during inclement weather and/or when the business is closed. |                        |      |          |               |           |      |   |  |
|  |  |                        |      |          |               |           |      |   |  |
| Date 4-30  | -15  | Signature of Inspector | que  | t Spans  |               |           | Page | 3 |  |





| Site Name   | NWA RSWMD           |                        | AFIN | 03-00208 | Permit Number | 0022-SWTP |      |   |  |  |  |
|---|---------------------|------------------------|------|----------|---------------|-----------|------|---|--|--|--|
|   | Category 2 Comments |                        |      |          |               |           |      |   |  |  |  |
| Site bermed for runoff control 14.1402(1)<br>Effective surface water controls run-on/run-off controls, such as berms and ditches, shall be established for all waste tire storage and processing areas to prevent surface water<br>from entering the storage and/or processing area and to prevent liquid runoff from a potential tire fire from leaving the site or entering surrounding water bodies.<br><u>Comments:</u><br>No run-on berms noted preventing surface water from entering the processing and storage area. No berming or surface water ditches noted preventing run-off from entering the<br>DAMCO Project lake. Currently, all run-off surface water is being collected and contained in the lake. |                     |                        |      |          |               |           |      |   |  |  |  |
| Date  | 4-30-15             | Signature of Inspector | qua  | t Spans  |               |           | Page | 4 |  |  |  |
|   |                     |                        |      |          |               |           |      |   |  |  |  |





| Site Name  | NWA RSWMD |                           | AFIN | 03-00208 | Permit Number | 0022-SWTP |   |  |  |  |  |  |
|--|-----------|---------------------------|------|----------|---------------|-----------|---|--|--|--|--|--|
| Category 3 Comments  |           |                           |      |          |               |           |   |  |  |  |  |  |
| Category 3 Comments   Waste tire pile within maximum dimensions 14.1402(C)   An outdoor waste tire pile shall have no greater than the following maximum dimensions.   (1) Within fifty (50) feet   (2) Length: one-hundred (100) feet; and   (3) Height: fifteen (15) feet   Comments:   Waste tire piles, including baled waste tires are well in excess of the 50 ft x 100 ft maximum dimensions.   Processed tires meet storage criteria |           |                           |      |          |               |           |   |  |  |  |  |  |
| Date   | 4-30-15   | Signature of<br>Inspector | Just | Samo     |               | Page      | 5 |  |  |  |  |  |

#### Permit Number 0022-SWTP Photos 1 & 2





#### Permit Number 0022-SWTP Photos 3 & 4





#### Permit Number 0022-SWTP Photos 5 & 6



#### Permit Number 0022-SWTP Photos 7 & 8





#### Permit Number 0022-SWTP Photos 9 & 10



