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**West River  
Valley RSWMD**

**WEST RIVER VALLEY RSWMD  
REGIONAL SOLID WASTE  
MANAGEMENT PLAN**

**West River Valley**

**Regional Solid Waste Management District**

***Regional Solid Waste Management Plan***

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## Chapter One – Activities Analysis

### Section 2.101 Overview

#### A. History

The solid waste district began as the Western Arkansas Regional Solid Waste Planning Board and comprised of six counties in Western Arkansas: Sebastian, Crawford, Franklin, Logan, Scott and Polk. In 1991 the planning board was dissolved and replaced by the Western Arkansas Regional Solid Waste Management Board as authorized by Act 752 enacted in 1990 by the General Assembly of the State of Arkansas.

Polk County withdrew from the District in June, 1991 and joined the Upper-Southwest Regional Solid Waste Management District.

In January, 1992, Sebastian County left the District and through an inter-local agreement with its city governments, organized the Sebastian County Regional Solid Waste Management District.

Johnson County transferred from the West Central Arkansas Solid Waste Management District and the West Arkansas Regional Solid Waste Management Districts merged and Pope, Yell, Conway, Perry, Johnson, Scott, Logan, Franklin and Crawford counties became the West River Valley Regional Solid Waste Management District.

The District's greatest accomplishment in the area of solid waste management has been the closing of the small city/county landfills that were inappropriately designed and operated.

#### B. Current

Each year the Board of Directors has an annual planning retreat to review the district's solid waste management plan goals. Needs and priorities are discussed and the goals may be revised or modified. An annual budget with action plan is then prepared by the staff; for adoption by the board, which then refers it back to the staff for implementation.

The ultimate purpose of the Solid Waste Plan is to have a fully integrated (waste reduction, recycling, collection and disposal) system that is economical, environmentally safe and easily accessible to every citizen in the district.

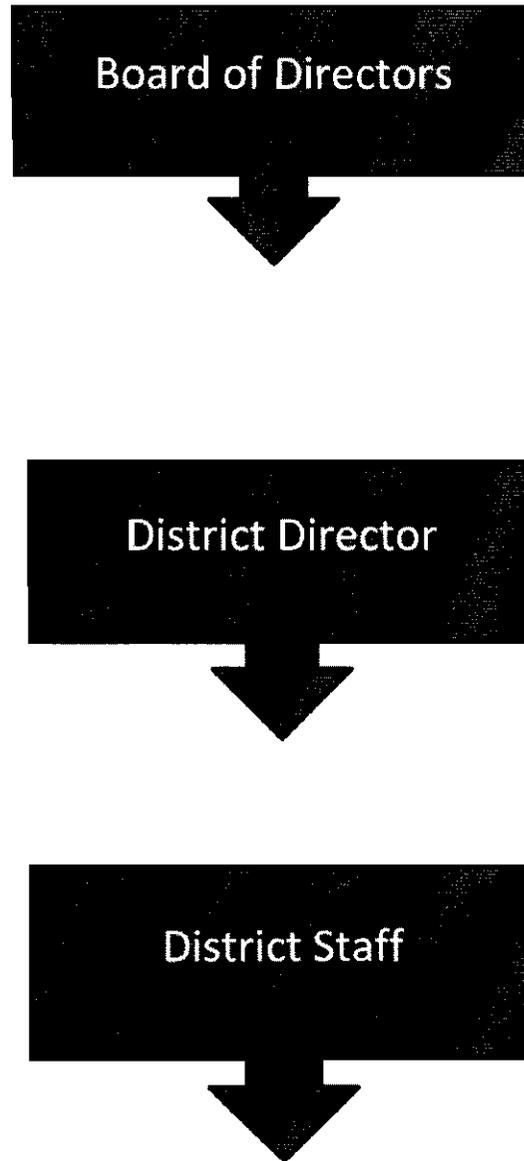
The current system of solid waste management in the district is a patchwork of providers and facilities with a duplication of services in some areas and no services in others.

**Section 2.102**

**Organization and Administration**

A. District

1. West River Valley RSWMD Organizational Chart



2. The district works with each city and county on any issues that arise in regards to solid waste. We provide bid specs to cities or counties looking at bidding their solid waste collection. We license haulers yearly, within our district and inspect them on an as needed basis. All new haulers are inspected to ensure their equipment is in good working order.
3. See Attachment 1 a copy of the districts rules and regulations.

**B. Board**

There are nineteen board members in our district. There are nine county judges and eleven mayors from the class one communities within the nine counties.

**Conway County**

The Honorable Jimmy Hart  
Conway County Judge  
117 South Moose, Room 203  
Morrilton, AR 72111  
(501) 354-9640  
(501) 354-9607 Fax  
[judge@conwaycounty.org](mailto:judge@conwaycounty.org)

The Honorable Stewart Nelson  
Mayor of Morrilton  
P.O. Box 583  
Morrilton, AR 72110  
(501) 354-1556  
(501) 354-6475  
[oldmayor@morrilton.org](mailto:oldmayor@morrilton.org)

**Crawford County**

The Honorable John Hall  
Crawford County Judge  
300 Main Street, Room 4  
Van Buren, AR 72956  
(479) 474-1511  
(479) 471-3201 Fax  
[County.judge@crawford-county.org](mailto:County.judge@crawford-county.org)

Steve Dufrense  
Van Buren Utilities  
P.O. Box 1269  
Van Buren, AR 72957  
(479) 459-2234  
(479) 471-8969 Fax  
[STEVE@VBMU.ARCOXMAIL.COM](mailto:STEVE@VBMU.ARCOXMAIL.COM)

**Franklin County**

The Honorable Joe Powell  
Franklin County Judge  
211 West Commercial  
Ozark, AR 72949  
(479) 667-4726  
(479) 667-2234 Fax  
[fklincojudge@centurytel.net](mailto:fklincojudge@centurytel.net)

The Honorable Carol Sneath  
Mayor of Ozark  
P.O. Box 253  
Ozark, AR 72949  
(479) 667-2238  
(479) 667-4515 Fax  
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**Johnson County**

The Honorable Mike Jacobs  
Johnson County Judge  
P.O. Box 278  
Clarksville, AR 72830  
(479) 754-2175  
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[icjudge@cswnet.com](mailto:icjudge@cswnet.com)

The Honorable Billy Helms  
Mayor of Clarksville  
Box 205 Walnut St  
Clarksville, AR 72830  
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**Logan County**

The Honorable Gus Young  
Logan County Judge  
25 West Walnut Room 22  
Paris, AR 72855  
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The Honorable Daniel Rogers  
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P.O. Box 271  
Paris, AR 72855  
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Ms. Cynthia Totton  
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**Perry County**

The Honorable Baylor House  
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(501) 889-5128  
(501) 889-8574 Fax  
[judge@arbbs.net](mailto:judge@arbbs.net)

**Pope County**

The Honorable Jim Ed Gibson  
Pope County Judge  
100 West Main  
Russellville, AR 72801  
(479) 968-7487  
(479) 967-6874 Fax  
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The Honorable Jerry Don Barrett  
Mayor of Atkins  
P.O. Box 128  
Atkins, AR 72823  
(479) 641-2900  
(479) 641-7052 Fax  
[cityofatkins@cebridge.net](mailto:cityofatkins@cebridge.net)

The Honorable Bill Eaton  
Mayor of Russellville  
P.O. Box 428  
Russellville, AR 72801  
(479) 968-2098  
(479) 968-8050 Fax  
[cityhall@russellvillearkansas.org](mailto:cityhall@russellvillearkansas.org)

### **Scott County**

The Honorable James Forbes  
Scott County Judge  
100 West 1<sup>st</sup> Street Suite 1  
Waldron, AR 72958  
(479) 637-2155  
(479) 637-4199 Fax  
[mj\\_scijudges@yahoo.com](mailto:mj_scijudges@yahoo.com)

The Honorable Donnie Owens  
Mayor of Waldron  
370 Fearthston  
Waldron, AR 72958  
(479) 637-3181  
(479) 637-5020 Fax

### **Yell County**

Brad Wear  
Board Chairman  
10132 Omega Rd  
Danville, AR 72833  
[bradwear@live.com](mailto:bradwear@live.com)

The Honorable Carolyn McGee  
Mayor of Dardanella  
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(479) 229-4500  
(479) 229-4804 Fax  
[cmmcgee@cox-internet.com](mailto:cmmcgee@cox-internet.com)

### **Officers**

Chairman  
Vice Chairman  
Secretary/Treasurer

Brad Wear  
Billy Helms  
Baylor House

### **Executive Committee**

Joe Powell, Franklin County  
Gus Young, Logan County  
Steve Dufrense, Crawford County  
Jimmy Hart, Conway County  
James Forbes, Scott County

Jim Ed Gibson, Pope County  
Baylor House, Perry County  
Billy Helms, Johnson County  
Brad Wear, Yell County

2. Our Board meetings are held quarterly. They are not on any certain day, week, month, or hour rotation. They are held as needed.

C. Staff

**District Staff**

Tim Lewellyn

District Director

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[tlewellyn@greensourcerecycling.org](mailto:tlewellyn@greensourcerecycling.org)

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**Section 2.103**

**Revenues and Expenditures**

**A. District**

1. Arkansas Code Ann. § 8-6-714(a) authorizes Regional Solid Waste Management Boards to fix, charge, and collect rents, fees, and charges for solid waste management purposes within the Regional District. Regional Boards are authorized further by Arkansas Code Ann. § 8-6-701 *et seq.*

<b>2. <u>Revenue Sources</u></b>	<b><u>Prior Year 2010</u></b>	<b><u>Est. 2011</u></b>
Solid Waste Assessment Fees	\$183,599.17	175,000.00
Hauler Permits	\$13,124.45	8,725.00
Interest Earned	\$10,496.22	12,264.00
Tipping Fees	\$1,454.80	2,000.00
Rental	\$15,830.00	19,000.00
Sale of Recyclables	\$456,228.67	425,000.00
Hauling Fees	\$75,698.24	85,000.00
Recycle Grants	\$200,000.00	150,000.00
Recycle Administration	\$49,272.00	49,272.00
Tire Grants Truck and Pass.	\$536,658.06	770,990.00
Tire Admin. Grant	10% of total Grant Funds	
Local Tire	\$24,896.72	50,000.00
E-Waste Grant	\$10,591.13	38,500.00
Education Grant	\$0.00	20,000.00

3. The following list of services is supported by the revenues listed above.
  - a. 9 county recycle center and collection services for district drop-off centers
  - b. District E-Waste collections
  - c. 10 county tire program
  - d. District wide HHW program
  - e. Recycling Education programs for our 9 county district
  - f. City and county grant writing and solid waste planning services
4. See Attachment 2 the district financial report for 2010.

**B. County:**

Scott County is the only county in our district who provides county wide solid waste collection to its residents. This collection is funded through a county wide sales tax.

**C. Cities:**

Waldron provides city wide trash collection to all residents. It is funded by the county wide sales tax in Scott County.

**Section 2.104**

**Demographics**

**A. Planning Area**

1. West River Valley Regional Solid Waste Management District
2. See Attachment 3 a map of our district.
3. No other solid waste management authority has any jurisdiction within our district.

**B. Population**

1. Conway County	21,273
Crawford County	61,948
Franklin County	18,125
Johnson County	25,540
Logan County	22,353
Perry County	10,445
Pope County	61,754
Scott County	11,233
Yell County	22,185
District total	254,856

2. The previous 10 years have been good for our nine county district. Out of nine counties only one decreased in population over the past 10 years. Logan County decreased by 0.6%. As a whole our district counties grew by an average of 5.72% over the past decade.

3. Population projection by county.

<u>County</u>	<u>2015</u>	<u>2020</u>
Conway	21,741	22,219
Crawford	66,284	70,924
Franklin	18,752	18,940
Johnson	26,919	28,372
Logan	22,420	22,487
Perry	10,570	10,697
Pope	65,397	69,255
Scott	11,401	11,572
Yell	22,695	23,217
District Total	266,179	277,683

4. Several plants have closed over the past few years and this will cause overall waste disposal for the district to decline. The plant expansions and new businesses that are located in our district will not be enough to offset the closures.
5. Over the last year, to the best of our knowledge, there has been no large groups move into or out of the district.

### **C. Industry**

1. See attachment 4 industry profile for West River Valley RSWMD.
2. The river valley region could see an increase in future waste generation. Our area has several progressively active cities and counties that actively propose industry and business prospects to locate within our district. The West River Valley RSWMD has several factors that lead me to this conclusion. We have I-40 running parallel through our district as well as railroads and the Arkansas River. These all make good potential growth opportunities for our area.

### **D. Haulers**

1. To obtain a haulers license from West River Valley RSWMD a hauler will contact our office and a packet of information will be forwarded to them. Our landfills and transfer stations look for the district stickers and tell haulers they must obtain one from us to continue hauling. This helps us keep track of new haulers. Once returned with a paid fee and proper documentation a license will be issued.
2. Active licenses are overseen on an as needed basis. Inspections are conducted on new license prospects. If the rules and regulations of the district are not followed by a hauler their license will be revoked.
3. See attachment 5 the districts hauler license policy and list of haulers.

### **E. Volumes**

1. The district currently does not track that type of waste and where they are disposed of. We only track total volumes
2. The amount of solid waste generated in-district and disposed of in-district was 120,058.78 tons. The amount generated in-district and disposed of out-of-district was 2,018 tons.
3. A. Residential solid waste generated has risen slightly over the recent years due to a general population growth. It will continue to grow as the population increases.  
B & C. Commercial and Industrial have dropped slightly due to the economy decline over the past few years. With the economy getting stronger every day the volumes from these sectors should slowly increase.
4. The two main district landfills Morrilton and Ozark Ridge both have a substantial amount of years remaining. The Ozark Ridge landfill having the most.
5. Types of solid waste generated
  - a. Yard waste in our district has not been dealt with as a whole. Only a select number of cities attempt to collect and compost this material. This is an issue the district will have to address in the very near future.
  - b. Construction and Demolition waste does not typically change as far as what is generated. Volumes of the type of material however tends to rise and fall with the varying state of our economy.
  - c. Tires tend to be similar in volume year to year.

- d. Recyclables continue to grow within our district. In 2010 our volume increased by 7% over 2009 numbers. With continued education efforts by the district this will continue to grow every year.
  - e. The district does not track this volume stream. When cleaning up illegal dumps we have found there are fewer white goods than in the past. It appears people have learned these items have a salvage value after they no longer work.
  - f. Municipal solid waste is always going up and down with the ever changing economy. District numbers from last year reflect the class 1 landfill volumes stayed at or near the same. Some were slightly higher while class 4 sites generally declined in volumes last year.
- 6. As explained above class 4 have declined slightly due to the economy issues over the past years. This has slowed construction as a whole leading to the decline in the class 4 numbers. Class 1 volumes have stayed near the same. Some have been slightly higher.
  - 7. If the economy continues to recover we will see class 4 volumes rise again with new construction growth. Municipal solid waste numbers will stay at the same levels. They may rise slowly though as the population continues to rise.

**F. Flow**

Landfills from within our district that take solid waste from outside the district will inevitably shorten their number of permitted years. This in the future will economically impact West River Valley negatively. It will cause us to find a source outside our district for disposal, which will raise the cost of disposal due to the added transportation cost involved. The only other option for our district would be to purchase land and permit another landfill within our district. Due to the landfills located within our district all being privately owned, we have little say about the volumes the take from outside the district.

**Section 2.105 Current Services**

**A. Collection Services**

- 1. The district encourages all cities and counties to provide the best and most economical services to all its residents. We offer our services to help in the design and implementation of a city-wide or county-wide collection program.
- 2. See attachment 6 districts current collection services.
- 3. See attachment 6 districts current collection services.
- 4. Most cities and counties rely on private services for collection. A few of our cities and counties provide services their self.
- 5. The counties are required to ensure a proper collection services are available to all county residents.
- 6. The majority of all county programs are voluntary. Most cities that have programs are mandatory but some are still voluntary.
- 7. We do not track this information.
- 8. In our district they all have access to some type of service.
- 9. The Scott County system works well. It is paid for by a county wide sales tax. The county runs the program. All residents have access to quality services.

10. We have had very little setbacks in collection service efforts. As with everywhere the main issue is with elected officials moving toward getting mandatory programs put into place. It is not something an elected official is going to push if they wish to get re-elected to office. There needs to be a state wide push to take the heat off the local elected officials.
11. Our collection needs are covered. We would be more efficient if the cities and counties were to go to single hauler systems.

**B. Disposal Services**

1. Refer to collection services A.1
2. The district does not own or partner with anyone on disposal facilities.
3. Refer to collection services A.1
4. Johnson and Perry County both own and operate class 4 landfills. Johnson, Yell, Perry, and Scott County all own and operate transfer stations. Paris owns and operates a transfer station. The city of Morrilton owns and operates a class 1 landfill.
5. They see to it that services are available.
6. Refer to collection services A.10
7. Refer to collection services A.11

**C. Recycling Services**

1. The district sets up drop-off centers and school programs to foster the growth of recycling in our district. We also encourage our cities and counties that bid out their trash collection services to include curbside collection of recycling in the bid process. We also foster grass root recycling groups to help get programs started.
2. West River Valley RSWMD recycling coordinator is Angela Allen.
3. Drop-off centers are located throughout the district and take OCC, Commingle plastic, tin, aluminum, and paper. We also have some school recycling programs where the school recycles in what we call a simple sort method.
4. All our material is marketed by ORE. We currently take Nylon from HBI in Clarksville. It has been a success and failure at times. It is very hard to market at times, but helps the HBI facility stay 95% Green as long as we can continue to market it.
5. See attachment 7 Recycling facilities in our District.
6. See attachment 7 Composting facilities in our District.
7. See attachment 8 Volume and Type of Material Recycled in 2010.
8. They do because all the material collected comes to our centrally located recycling facility for the district and we process and market it.
9. We have 2 city wide single stream systems with the city of Ozark and Russellville. The city of Atkins offers curbside recycling but it is not mandatory. Places like this would be our setbacks because they do not want to try and change to improve the system for all.
10. We need more cities and counties to go to single stream collection.
11. See attachment 9 district recycling activity report.

**D. Waste Reduction Services**

1. Refer to Recycling Services C.1
2. Refer to Recycling Services Section C

3. Refer to Recycling Services Section C

**E. Special Materials Services**

**1. Illegal Disposal Services**

**a. Illegal Dumping Services**

i. The district works with cities and counties to clean-up illegal dumps. We also work with agencies like the forest service to monitor the situations and try to catch the perpetrators.

Conway	3
Crawford	5
Franklin	3
Johnson	14
Logan	3
Perry	4
Pope	18
Scott	1
Yell	2

ii. The district needs funding to man and support clean-up efforts of illegal dumps. It would be beneficial if ADEQ could start a grant program to help fund these efforts.

**b. Litter services**

i. The district works with KAB on these efforts.

ii. The yearly efforts with KAB and our education programs seem to be working.

**c. Open Burning Services**

i. We include this in our education programs.

ii. We have found most people are unaware of the laws that prohibit open burning. It would be very beneficial if the state were to start an advertisement campaign telling the people about these laws.

**2. Waste Tire Services**

**a. Waste Tire Program Services**

i. The district is the sole entity involved in the development and implementation of waste tire management programs. The complete revamping of the tire program has been handled by our district staff.

ii. The district has at least one collection center per county. We have trailers at these sites to accept tires from the public and small dealers. Some dealers chose to have a trailer for themselves. We recently started charging these individuals a monthly rental fee and a hauling fee when we haul their trailer. All tires are manifested and tracked in this way. Transportation is done by a third party contractor. We dispose of any tires we have to at the Johnson County Class 4 Landfill. Some of our tires go to the cement kilns in Oklahoma when they are accepting tires. We are looking at hauling tire chips to a processing facility in Louisiana in the near future.

iii. The program adequately serves the needs of the district.

- iv. See attachment 10 District Waste Tire Collection Centers
- v. West River Valley RSWMD Tire Processing Facility  
Johnson County Landfill  
7089 CR 3311  
Clarksville, AR 72830  
(479)-754-7475
- vi. Not Applicable
- vii. Our district has not currently written any policies and procedures on waste tires. Once our new program is fully operational and established we will then write them and amend our current rules and regulations.

**b. Waste Tire Counting Services**

- i. We track all manifests that are created on tires and keep counts by county on all passenger, truck, and other tires monthly.
- ii. All tires placed on a district trailer are placed on a tire manifest. The trailers are then counted and the landfill and numbers matched.
- iii. See yearly numbers turned in on ADEQ tire reporting forms.
- iv. See yearly numbers turned in on ADEQ tire reporting forms.
- v. See yearly numbers turned in on ADEQ tire reporting forms.
- vi. See yearly numbers turned in on ADEQ tire reporting forms.
- vii. See yearly numbers turned in on ADEQ tire reporting forms.

**c. Waste Tire Site Control Services**

- i. The district selects tire collection sites and provides the system for controls.
- ii. We offer collection sites and work with individuals who either have or have acquired large numbers of waste tires.
- iii. There were no sites abated in the prior calendar year.
- iv. We count the trailers and compare them to the manifests sent in with the trailers.
- v. There are none currently known to the district.

**3. Battery Services**

Our district currently does not deal with this waste stream. We direct residents to sites we know accept them and properly dispose of them. In the next few years the district will be accepting these in our HHW program.

**4. Waste Oil Services**

We currently do not accept this waste stream.

**5. Medical Waste Services**

We do not play any role in this waste stream.

**6. Hazardous Waste Services**

We play no role in this waste stream.

**7. Household Hazardous Waste Services**

- a. We are creating a district wide network of collection centers. We will then bring all material collected to GreenSource Recycling for processing and shipping.
- b. They currently are not handled.
- c. Refer to 7a.

- d. Progress would be the creation of the program I referred to in 7a. We have not had any setbacks yet.
  - e. We currently don't offer this.
- 8. Waste Electronics Services**
- a. The district has created an infrastructure of what is needed to efficiently collect and handle e-waste. We are currently waiting on the funding to be released from ADEQ.
  - b. Our regional collection center would be GreenSource Recycling
  - c. We currently do one day events in each county at least once per year.
  - d. We offer radio and newspaper ads to inform the public.
  - e. We need an infrastructure to more efficiently collect e-waste.
- 9. Construction and Demolition Waste Services**
- a. We currently do not play a role in this area.
  - b. We do not track this information.
- 10. Other Solid Waste Services**
- a. Not Applicable
  - b. Not Applicable
- F. Education and Public Awareness Services**
- 1. Districts Role**
- Education plays a vital role at the district level. The district provides a full-time educator to service our nine county district. The district has implemented full scale recycling programs in multiple school districts throughout the area. This program offers recycling education in schools, teacher workshops, and marketing educational tools. We also strive to be very active in educating our communities through educational presentations at local meetings such as Rotary, Garden clubs, Kiwanis, and several other civic organizations. These educational presentations are tailored to meet the solid waste issues of that city or county.
- 2. Active Programs Utilized**
- Keep Arkansas Beautiful; Keep Van Buren Beautiful, Arkansas Recycling Coalition, ADEQ, and SWANA.
- 3. District Programs**
- a. West River Valley RSWMD HHW Program
  - b. All nine counties and cities within each county.
  - c. 24087 Hwy 164 Clarksville, AR 72830 (479)-754-7475
  - d. All citizens with a need to dispose of HHW.
  - e. Permanent collection site is provided in each county. All HHW is taken and recycled or disposed of by Waste Services, Inc.
- 4. Communication Strategies**
- The district communicates with citizens largely through the school system and civic organizations. We are very active in supporting community programs and we set up booths at local events to raise awareness of the services the district offers to cities and counties. Outreach methods are setting up at a local business expo or doing earth day events at schools, college campuses, or city events. The district also does a lot of advertising through the newspaper, radio, and sponsorships. The district

strives to have a representative at city and county meeting when solid waste issues are being discussed.

**5. Public Meetings/Communication**

- a. No
- b. Yes
- c. Yes in the newspaper.
- d. No
- e. No not at this time.

**6. Internet Access**

Yes its greensourcerecycling.org

**7. Publications**

Yes

**G. Other Services**

**1. Transportation**

- a. We offer our services to the cities and counties to help them with these issues.
- b. Transportation within the district is adequate.

**2. Storm and Disaster**

- a. We currently play no role. When our district composting system is developed in the next couple of years we will be better suited to help in these areas.
- b. We need a system and a location capable of holding this type of volume.
- c. We currently don't have one.
- d. We currently don't have one.

## **Chapter Two: Action Plan**

### **Section 2.201 Mission Statement**

The West River Valley RSWMD mission is to define and demonstrate environmental excellence in integrated solid waste management while maintaining economic feasibility.

### **Section 2.202 Executive Summary**

The district plan was developed using the statewide solid waste management plan which emphasizes regional efforts where feasible to solve rural solid waste management issues. The district continues to play a role in ensuring that environmentally responsible, economically competitive solid waste services are available, including programs that are beneficial but not profitable.

## **A. Strategies**

1&2. The role of the solid waste management district in the past decade was to provide technical assistance, training and public information regarding solid waste management issues. The district assisted local units of government in the planning of solid waste management services. A deliberate effort was made not to be involved in the direct delivery of services. That role was historically the responsibility of the local governments or private entrepreneurs. In some cases it worked. For example, most citizens in the district have access to trash collection services or a place to dispose of their solid waste. On the other hand, recycling, waste reduction or other methods for managing solid waste have not developed or have struggled to survive. The board of directors made an important decision in 2002 that significantly changed the function of the district. For the first time, the district would provide direct services in areas of solid waste management that the district identified as not being served or being inadequately served. Since that time the district has taken an active role in the development of recycling, waste reduction and education/public awareness programs.

The following objectives guide the district in meeting the specific goals and actions detailed.

1. Increase availability of a comprehensive solid waste management system at the county level.
2. Create and strengthen partnerships among all stakeholders in the solid waste management systems.
3. Facilitate professional development opportunities for all stakeholders in solid waste management.

## **B. Outlook**

1. The districts role in future solid waste management programs will be the same as we do now. Our hope is to help and encourage more cities and counties to take control of their solid waste stream.
2. This seems obvious. We need to continue to focus on all six categories until there are adequate solutions for every resident in our district. The district will continue to evaluate services provided by outside vendors to ensure the residents of our district receive adequate and reasonable services.

## **Section 2.203**

### **Goals**

#### **A. Districts High Level Goals**

The district developed the following high-level goals to meet the solid waste collection, transfer, disposal, and waste avoidance objectives.

Goal 1: *Increase accessibility to an integrated solid waste management system for every user on a county level.*

Availability of affordable solid waste and waste avoidance services to users in the river valley remains one of the districts biggest challenges. The district will continue to

support and expand existing successful programs and foster the development of new programs. It will also offer to provide direct services to those communities that are not being adequately served.

**Goal 2:** *Define and develop sustainable solid waste management plans and programs that promote environmental excellence.*

A hierarchy of options for the management of solid waste from waste avoidance to landfill disposal is key to the success of sustainable programs. While it is appropriate to comply with environmental regulations, they should be viewed as minimum standards. The district will pursue standards and demonstrate programs that exceed the regulations while remaining a healthy bottom line.

**Goal 3:** *Provide technical assistance, training, public information and education for the practice of environmental excellence in solid waste management.*

People who generate waste and those who collect, process, or dispose of solid waste need to be educated to use options that least harm the environment.

#### **B. District's Plan Goal Areas**

The analysis provided in the following goal areas is based on the most recent available data; however, changes in solid waste infrastructure will obviously have an impact on the projections made.

**1. Collection:** *Develop and implement an integrated solid waste management system that is really accessible and utilized by every citizen.*

River Valley residents and businesses want economically competitive solid waste services while adhering to environmentally responsible standards. To achieve this sensible aim the district continues to work with the various stakeholders, including waste haulers, transfer station operators and recyclers, to develop and enhance collection infrastructure in the river valley.

**Conclusion:** Counties or communities that control the MSW collection system in their jurisdiction will have lower collection fees and are able to better abate uncontrolled dumping, burning, etc. Jurisdictional control of MSW collection also allows for recycling and other waste avoidance systems to be implemented.

**Goal:** Increase the number of municipalities that manage MSW, either by contract, by franchise agreement or direct service to 50% district wide by 2015.

**Action Plan:**

- a. Conduct a series of forums for local officials to focus on solid waste collection options and opportunities to reduce costs and increase participation in existing collection systems.

Completion Date: December 2012

- b. Facilitate the development of community based committees in at least five communities with uncontrolled MSW.

Completion Date: December 2012

2. **Disposal:** *Refer to Section 2.104 part F.*

a. Transfer Stations

With the closing of the small community landfills, transfer stations have become essential to the success of collection systems in the district. There are eleven transfer stations with one or more in each county except for Conway County where the Morrilton City Landfill is located. Five have been built or renovated within the last 8 years.

**Conclusion:** The older transfer stations are in need of repair and should be renovated or closed. More recycling needs to take place at transfer stations. Transfer Stations can make overall collection services much more competitive. Conveniently placed transfer stations are used by haulers and by citizens who wish to self-haul their waste. Along with education and enforcement, transfer stations can decrease illegal dumping, burning and uncontrolled management of solid waste.

Goal: Improve the availability, convenience and efficiency of transfer stations in the district.

Action Plan:

- i. Conduct a feasibility study to determine if the district can better use our current transfer station network for potentially flow controlling our MSW.

Completion Date: December 2012

- ii. Provide technical assistance to transfer station operators to facilitate more efficient operations, while providing more services.

Completion Date: On-going

b. Compost Facility

City or County compost facilities are either non-existent or very small scale within our district. Our district is exploring three possible solutions to composting within our district. One centrally located facility, nine different locations (one per county), and three facilities located in the east, west, and

central parts of the district. We are also looking at a pelletizing option for larger ground up debris.

**Conclusion:** Make a decision on which route to proceed with and implement that plan. Look into pallet grinding for industry as a possible option for revenue to help with the pelletizing system.

**Goal:** Divert industrial organic waste, storm debris, and all compostable material from area landfills.

**Action Plan:**

- i. Conduct and economic study of pelletizing storm debris and industrial wood waste to see if it's economically feasible.  
Completion Date: June 2012
- ii. Determine which of the districts three plans ideas for composting will best serve our district residents.  
Completion Date: December 2011
- iii. Implement a district wide composting program.  
Completion Date: December 2012

### 3. Recycling

Each county has one or more recycling programs, either at the county level or in a community within the county and four communities offer curbside collection. All drops off centers accept at least three items for recycling. All transfer stations offer some form of recycling, either scrap metal or other household recyclables. In 2004, the district created a recycling and waste reduction program, GreenSource Recycling represents the districts commitment to provide direct waste diversion and solid waste management service in identified need areas. The district purchased a 33,500 square foot building with offices and constructed a regional recycling processing center (RPC). The RPC also serves as the districts waste reduction and outreach hub. The RPC enables recyclable materials, such as commingled containers, commingled paper, cardboard and industrial scrap to be collected, processed and marketed. The RPC currently provides service to fourteen recycling drop off centers, curbside programs, private recyclers, private haulers, Fortune 500 companies, and numerous businesses. Before the RPC was put in place, the volume of materials collected and the number of recycling drop off centers continued to decline. Since the RPC began operation, we have increased the number of drop off centers to where there is at least one option per county, with several counties having multiple options.

**Conclusion:** The districts recycling facility has been a successful component of the overall waste reduction program.

Goal: Expand recycling opportunities in the district.

Action Plan:

- i. Increase estimated district diversion rate of 12% by 10% per year until we reach or surpass the state goal.  
Completion Date: On-going yearly
- ii. Expand our industry recycling efforts to (5) new industry partners per year.  
Completion Date: On-going yearly
- iii. Revise our current sorting system to become more efficient.  
Completion Date: January 2012
- iv. Increase volume at GreenSource to 5,000 tons per year.  
Completion Date: December 2012

**4. Waste Reduction**

The district will continue our public outreach education programs to make citizens aware of our district options that are offered to help reduce the amount of solid waste generated.

**5. Special Materials**

Refer to Section E.2

**6. Education and Public Awareness**

Refer to Section F

**7. Other Goals**

The district is currently focused on improvising the areas outlined in this Solid Waste Plan. We have not yet discussed any other future goals at this time.

**8. Storm and Disaster Debris**

Storm Related and Disaster Debris is currently handled by the counties within our district as needed. The counties perform the cleanups themselves or use a private contractor if needed. The district goals are to help our counties and cities as needed in working with private contractors during Storm and Disaster situations to ensure fair and timely cleanup of the debris.

## Section 2.204

## Goal Areas-Objectives

### A. Collection

Problem-Over half of our cities and counties do not have control of their waste streams. This provides for sporadic service and high pricing.

Solution-Provide our cities and counties with the tools and support needed to take control of their waste streams. Encourage them to go to Quadrant Hauler Systems to get more services for a better price. Example would be the City of Russellville; they used the Quadrant Hauler System.

### B. Disposal

Problem-Our district has adequate disposal capacity within our boarders, but because the pricing is so high, it causes some of our volume to go outside the district. The western side of our district does not have a designated landfill that is cost effective for haulers to go.

Solution-Encourage our governing bodies to take control of their waste streams and implement waste reduction programs, such as recycling, to help reduce their volume. They also need to determine a specific landfill at a predetermined rate.

### C. Recycling

Problem-There is a lack of city wide recycling programs. There is still a lack of awareness about the cost savings that should be attained by recycling. Manual sort systems are not adequate for current volumes.

Solutions-The district needs to get in front of our city and county governments and make them aware of the potential cost savings a recycling program would offer to their residents. We also need to look at upgrading our manual sort system to an automated sort system for efficiency. This would allow us to be able to handle larger volumes that we are suggesting.

### D. Waste Reduction

Problem-Same as recycling

Solution-Same as recycling

### E. Special Materials

#### 1. Illegal Disposal

##### Illegal Dumping

Problem-People are not concerned about illegally disposing of their waste because there has been no enforcement of the laws.

Solution-We are proposing a joint venture between the district and each county that will give us enforcement in each county against illegal dumping. There needs to be more education outreach from the state level to help educate the citizens of Arkansas.

#### Litter

Problem-Laws are not enforced enough.

Solutions-As stated above, our joint venture with the counties will allow us to better address these issues.

#### Open Burning

Problem-Our local governments do not have control of their waste streams and there is a lack of education on open burning.

Solution-Refer to local governments taking control of waste streams; that was previously stated in above sections. The state needs to push and education or advertisement campaign to educate the residents of Arkansas.

#### 2. Waste Tires

Problem-There is no end market in the state for recycling to be an effective solution to the large amount of waste tires generated. The state does not encourage the tire districts to solve the problems because they are not willing to invest in solving the problem.

Solution-State recycling board should work toward bringing a manufacturer into our state that would take the end product form tire recycling. The state should encourage further processing of waste tires through grants for equipment or research and development as the State of New York has done.

#### 3. Batteries

Problem-There is no good method of getting rid of them within the district.

Solution-Designing and Implementing a district-wide program to recover and recycle batteries.

#### 4. Household Chemical Waste

Problem-Until recently the district hasn't had a plan in place to deal with this material.

Solution-We are in the process of implementing a district-wide collection system to dispose and recycle Household Chemical Waste.

#### 5. Waste Electronics

Problem-Our district does not currently have an infrastructure set up to properly collect and dispose of E-Waste.

Solution-The district needs to work with ADEQ to get the funding necessary to create the infrastructure to efficiently collect E-Waste within our district.

#### 6. Construction and Demolition Waste

Problem-There is a limited number of locations that will accept this waste stream in our district.

Solution-We need to work to have a recycling facility for this type of material located within our district.

7. **Other Solid Waste**

Problem-There is no problem at the current time.

Solution-Nothing is needed at this time.

**F. Education and Public Awareness**

Problem-It is hard to properly educate our citizens in our district when the local governments are not striving to take control of their waste streams. It is also a problem when the state agencies that are responsible for solid waste do not publically show that things like open burning, illegal dumping, etc. are a priority for them to solve in our state.

Solution-The district strives to continue to work with our local governments to take control of their respective waste streams and to educate the district residents.

**G. Other**

None

**H. Storm and Disaster Debris**

Problem-We have no outlet for large volumes of storm or disaster debris at this time.

Solution-We strive, over the next 10 years, to provide composting and construction debris options for our district residents.

**Section 2.205 Administrative**

**A. Plan Implementation**

Our district plans on implementing our Solid Waste Plan by working with our local governments to modernize the way solid waste is handled on a city and county basis.

**B. Implementation Timetable**

We plan to have the above referenced goal achieved by the year 2020. This is a daunting task that will take several years to achieve.

**C. Funding and Budget**

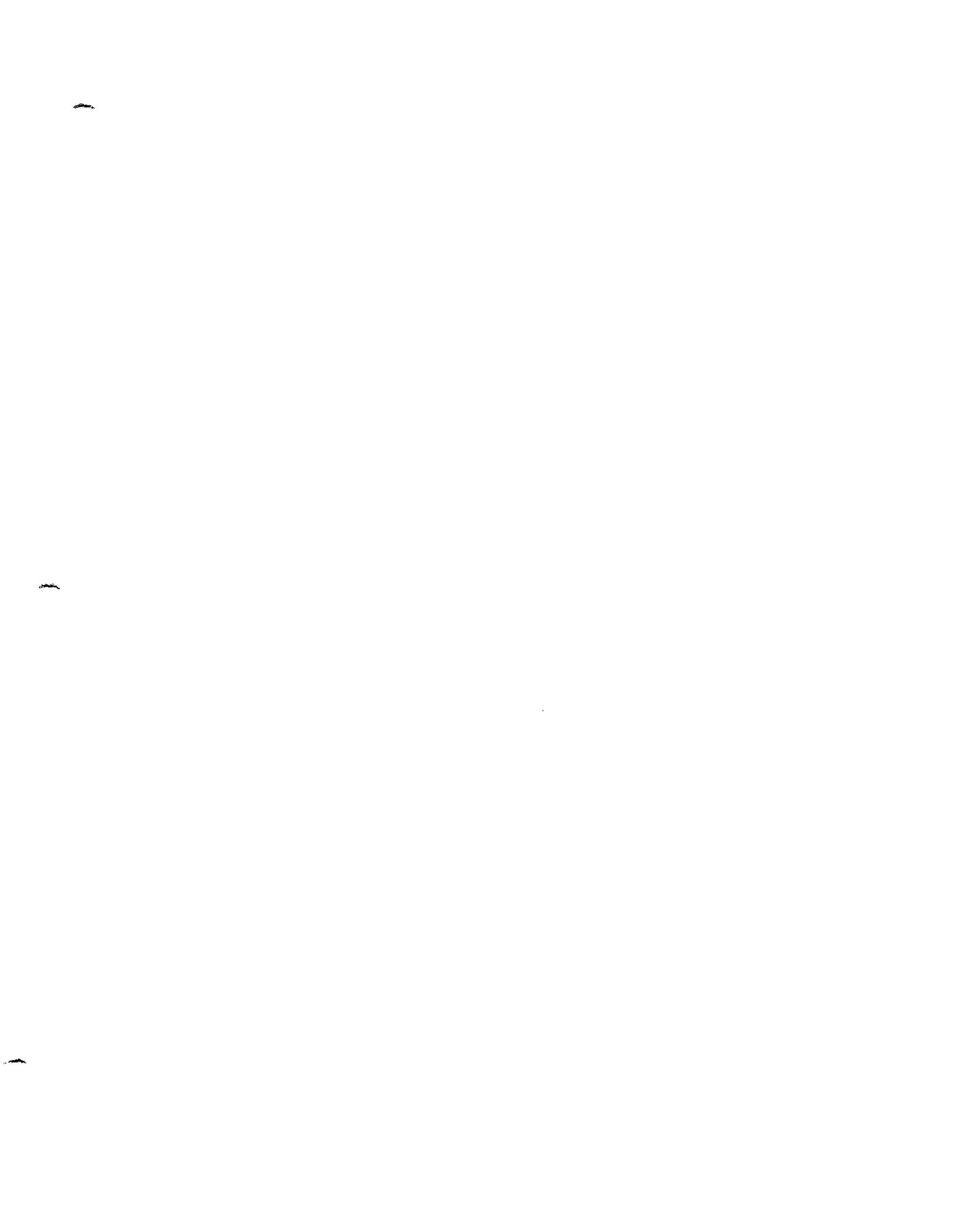
1. We are currently staffed adequately to meet the needs of the district citizens. As we implement our future plans for the district we will need additional office staff. We will hire additional help as needed.
2. Refer to section 2.103 A.2
3. We expect to continue to provide our current level of services. We also plan to implement a district wide HHW program and illegal dump cleanups throughout our district.

**Section 2.206**      **Legislative Studies**

We did not have any suggestions for legislative studies this year.

**Section 2.207**      **Appendices**

Please see attached.



**ATTACHMENT I**  
**COPY OF**  
**RULES AND REGULATIONS**

Rules and Regulations of the West River Valley  
Regional Solid Waste Management District

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Chapter A: Practices and Procedures

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Subchapter 1 General

§ 1.01 Authority

§ 1.02 Definitions

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§1.01 Authority

Arkansas Code Ann. § 8-6-704(a)(6) authorizes regional solid waste management boards to adopt such rules or regulations pursuant to the Arkansas Administrative Procedure Act, § 25-15-201 et seq., as are reasonably necessary to assure public notice and participation in any findings or rulings of the board and to administer the duties of the board.

§1.02 Definitions

For the purposes of these regulations, the following definitions shall apply:

- (a) "Administrative Procedure Act" means the Arkansas Administrative Procedure Act codified at Ark. Code Ann. §§ 25-15-201 to -214, as amended from time to time.
- (b) "ADEQ" or "Department" means the Arkansas Department of Environmental Quality.
- (c) "Board" means the Board of Directors of the West River Valley Regional Solid Waste Management District.
- (d) "Commission" means the Arkansas Pollution Control and Ecology Commission.
- (e) "Directors" means the members of the Board of Directors of the West River Valley Regional Solid Waste Management District.
- (f) "District" means the West River Valley Regional Solid Waste Management District, which includes the counties of: Crawford, Franklin, Johnson, Pope, Conway, Logan, Yell, Perry and Scott.

- (g) "Director" means the duly appointed chief administrative officer of the West River Valley Regional Solid Waste Management District, regardless of the actual position title.
- (h) "Person" means any individual, partnership, corporation, association, or public or private organization of any character.
- (i) "Rule" means any District regulation or statement of general applicability and future effect that implements, interprets, or prescribes law or mandatory policy, or describes the organization, procedure, or practice of the District.
- (j) "Rulemaking Action" shall include any action by the District to adopt, amend or repeal any District Rule.
- (k) "Solid Waste" means any garbage or refuse, sludge from a wastewater treatment plant, water supply treatment plant, or air pollution control facility, and other discarded material, including solid, liquid, semisolid, or contained gaseous material resulting from industrial, commercial, mining, and agricultural operations, and from community activities, but does not include solid or dissolved materials in domestic sewage, or solid or dissolved materials in irrigation return flows or industrial discharges that are point sources subject to permit under 33 U.S.C. § 1342, or source, special nuclear, or by-products material as defined by the Atomic Energy Act of 1954, as amended (68 Stat. 923).
- (l) "Adjudicatory Action" means an action taken by the District to assess a penalty; suspend, revoke or deny a license or permit, or other punitive action against another person, with the exception of the denial of a Certificate of Need.
- (m) "Class S Composting Facility" means a facility defined as requiring a Class S Composting Permit under ADEQ Regulation 22.
- (n) "Solid Waste Disposal Facility" means any Class 1 or 2 Sanitary Landfill as defined by the Arkansas Department of Environmental Quality.
- (o) "Solid Waste Facility" means any facility which holds or should hold a facility permit issued by the Solid Waste Division of ADEQ.
- (p) "Solid Waste Material Recovery Facility" means a facility defined as requiring a Solid Waste Material Recovery Facility permit by ADEQ Regulation 22.
- (q) "Transfer Station" means a facility defined as requiring a Transfer Station permit by ADEQ Regulation 22.

## Chapter A: Practices and Procedures

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### Subchapter 2 Rulemaking

§2.01 Proposed Action

§2.02 Notice of Proposed Action

§2.03 Public Comment

§2.04 Public Hearing

§2.05 Final Action

§2.06 Emergency Proceedings

§2.07 Filing

§2.08 Effective Date

§2.09 Certification of Rules

§2.10 Official Records

§2.11 Substantial Compliance

§2.12 Preemption by State or Federal Law

§2.13 Severability

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§2.01 Proposed Action

At any Board meeting, the Board may adopt, amend, or repeal any Rule, consistent with the requirements of this Subchapter.

§2.02 Notice of Proposed Action

- (a) Notice of the proposed new rule or regulation, modification or repeal of an existing rule or regulation, shall be given to the public via publication.
- (b) Notice will normally be published on Wednesdays. The notice shall state the substance of the proposed new rule, modification or rescission of an existing rule and provide information on obtaining a copy of the proposal from the District. The notice shall inform the public of the time, place and manner in which they may present their comments.

(c) Notice shall also be mailed, via first class mail, to all persons who request advance notice, in writing, of any rulemaking by the District.

(d) Unless otherwise required by law, the notice shall be published in the Arkansas Democrat-Gazette, or in such other newspaper(s) of general daily circulation selected by the Board, in its discretion.

#### §2.03 Public Comment

The notice in §2.02 shall solicit written comments from the public for a period of not less than thirty (30) days. The notice shall also provide the address where all comments should be sent.

#### §2.04 Public Hearing

(a) The District may hold a public hearing to take oral comments from the public concerning any proposed action.

(b) Should a public hearing be held, notice of the hearing shall be made in the manner provided in §2.02 no less than 10 days in advance of the hearing.

(c) Where regulations are required by law to be made on the record after opportunity for a hearing, the provisions of that law shall apply in place of these requirements.

#### §2.05 Final Action

(a) At any Board meeting following the close of the public comment period or any public hearing, the Board may act on the proposal by: adopting it as originally written; adopting a modified version; or, denying the proposal.

(b) The Board reserves the right to re-issue any proposal for public comment following significant modifications.

#### §2.06 Emergency Proceedings

Should the Board find that imminent peril to the public health, safety or welfare requires adoption of a Rule upon fewer than thirty (30) days notice, and states in writing its reasons for that finding, it may proceed without prior notice or hearing, or upon any abbreviated notice and hearing that it may choose, to adopt an emergency Rule. Any emergency Rule so adopted may be effective for no longer than one hundred twenty (120) days, unless the Rule is ratified pursuant to the standard Rulemaking procedure set forth in this Subchapter.

#### §2.07 Filing

The Board shall file with the Secretary of State, the Arkansas State Library, and the Bureau of Legislative Research, a certified copy of each Rule adopted by it, and a statement of financial impact for the Rule.

#### §2.08 Effective Date

Each Rule adopted by the Board shall be effective ten (10) days after filing unless a later date is specified by law or in the Rule itself. However, an emergency Rule may become effective immediately upon filing, or at a stated time less than ten (10) days thereafter, if the Board finds that this effective date is necessary because of imminent peril to the public health, safety or welfare. The Board's finding and a brief statement of the reasons therefore shall be filed with the regulation. The Board shall take appropriate measures to make emergency Rules known to the persons who may be affected by them.

#### §2.09 Certification of Rules or Regulations

A copy of any Rule adopted by the Board may be certified by signatures of the Chairman of the Board and Secretary, or by such other method as determined by the Board.

#### §2.10 Official Records

The District shall maintain a certified copy of every Rule adopted by the Board, and a copy of all other documents required to be filed by this Subchapter. These copies shall be kept at the principal office of the District. A copy of each notice of rulemaking shall also be kept on the file at the District.

#### §2.11 Substantial Compliance

Every Rulemaking Action by the Board after the effective date of this Subchapter shall be effective if the Rulemaking Action substantially complies with this subchapter.

#### §2.12 Preemption by State or Federal Law

If any law of the State of Arkansas or the United States shall require a different method for Rulemaking Action in a particular situation, the provisions of this Subchapter shall be preempted to the extent necessary to comply with State or Federal law. Whenever possible, the provisions of this Subchapter shall be interpreted to be consistent with requirements of State and Federal law.

#### §2.13 Severability

If any provisions of any District Rule or the application thereof to any Person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of District Rules which can be given effect without the invalid provision or application, and to this end the provisions of all District Rules shall be considered severable.

## Chapter A: Practices and Procedures

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### Subchapter 3 Adjudications

#### §3.01 Assessment of Penalty

#### §3.02 Form

#### §3.03 Request for Appeal

#### §3.04 Appeal to Board

#### §3.05 Final Agency Action

#### §3.06 Appeals to Circuit Court

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#### §3.01 Assessment of Penalty

The Director, who shall keep a log of all complaints or violations, is granted the discretion and authority to assess monetary penalties for violations of District Regulations as well as to revoke, suspend or deny a license or permit to any person for cause; after an attempt to resolve any violation of complaint informally. Twenty four (24) hours shall be granted to correct or remediate any complaint or violation.

#### §3.02 Form

- (a) Penalties shall be assessed by a written Administrative Order, signed by the Director or their authorized designee, and delivered to the person against whom the penalty is assessed; with the right to appeal and have a hearing as set out below.
- (b) Administrative Orders shall be delivered in person or by Certified Mail, return receipt requested, to the address of record at the District.
- (c) The Director has the discretion to attach a Consent Agreement to an Administrative Order and to enter into Consent Agreements to settle any Administrative Order.

#### §3.03 Request for Appeal

- (a) Within thirty days of the receipt of any Administrative Order, the person against whom the Order was issued can request an appeal before the District Board, who may waive any penalty for a first offense based on the person's prior record.
- (b) The request for appeal must be in writing and received by the District office no later than close of business thirty days after the date of the Administrative Order. If the

thirtieth day falls on a Saturday, Sunday or District Holiday, the request is due by close of business the following business day.

- (c) Requests for appeal may be delivered to the District in person or by Certified Mail, return receipt requested.

#### §3.04 Appeal to Board

- (a) Persons who timely file a request for appeal shall be entitled to be heard at the first regularly scheduled Board meeting following their request for appeal.
- (b) If a request for appeal is received within fourteen days prior to a scheduled Board meeting, the appeal will be heard at the next regularly scheduled Board meeting.
- (c) Both sides may appear in person or by counsel. The District shall present their case first, followed by the appellant. Both sides may offer testimony and present evidence to be considered by the Board. Cross-examination shall be allowed as well as questioning by the Board.
- (d) The hearing shall be conducted by the presiding Chair of the Board.
- (e) Conduct of the hearing shall be informal. The Chair shall be entitled to use their discretion to allow, disallow or strike any evidence or testimony that they feel is irrelevant, unreliable or duplicative.
- (f) A court reporter shall be hired to develop a transcript of the hearing. This transcript, along with all evidence presented to and accepted by the Chair shall make up the Administrative Record in that matter.
- (g) At the close of the hearing, the Board shall enter a written order. Each party shall be responsible for drafting a written order to be submitted to the Board. Alternatively, the Board may draft an order at the close of the hearing.

#### §3.05 Final Agency Action

The written order adopted by the Board shall be the final agency for the purpose of appeal to Circuit Court.

#### §3.06 Appeals to Circuit Court

The appellant may appeal the final agency action of the Board to Circuit Court in the appropriate county.

## Chapter B: Certificates of Need

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### Subchapter 4 Authority and Criteria

### Subchapter 5 Procedures

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### Subchapter 4 Authority and Criteria

#### §4.01 Authority

#### §4.02 Definitions

#### §4.03 Applicability

#### §4.04 Criteria for Review

#### §4.05 Certificate of Need Requirement

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#### §4.01 Authority

Ark. Code Ann. § 8-6-706(6) authorizes regional solid waste management boards to adopt such rules of regulations pursuant to the Arkansas Administrative Procedure Act. § 25-15-201 *et seq.*, as are reasonably necessary to assure public notice and participation in any findings or rulings of the board and to administer the duties of the board. Further, Ark. Code Ann. § 8-6-706(d)(7) authorizes Districts to adopt procedures for the issuance of Certificates of Need.

#### §4.02 Definitions

- (a) "Certificate of Need" means a certificate issued by the Board to any person proposing to obtain a permit for a solid waste management facility.
- (b) "Certificate of Need Review" means review of the application for a Certificate of Need.
- (c) "Interested Persons" means the applicant and any persons who submit public comments during the Public Comment period either in writing or verbally at the public hearing.
- (d) "Landfill" means a permitted landfill under the Arkansas Solid Waste Management Act Arkansas Code §8-6-201 *et seq.* and does not include permitted landfills where a private industry bears the expense of operating and maintaining the landfill solely for the disposal of waste generated by the industry.
- (e) "Solid Waste" means any garbage, refuse, or sludge from a wastewater treatment plant, water supply treatment plant, or air pollution control facility and other discarded material, including solid, liquid, semi-solid, or contained gaseous material resulting from

industrial, commercial, mining, and agricultural operations, and from community activities, but does not include solid or dissolved materials in domestic sewage, or solid or dissolved materials in irrigation return flows or industrial discharges that are point sources subject to permit under 33 U. S. C. § 1342, or source, special nuclear, or by-product material as defined by the Atomic Energy Act of 1954, as amended (68 Stat. 923).

(f) "Solid Waste Facility" means a landfill or transfer station required to obtain a Certificate of Need from the Board pursuant to Ark. Code Ann. § 8-6-706.

(g) "Transfer Station" means any facility used to manage the removal, compaction and transfer of solid waste from collection vehicles and containers, and from other private and commercial vehicles to greater capacity transport vehicles.

#### §4.03 Applicability

The regulations in Chapter B shall apply to every solid waste facility proposed to be located either wholly or partially within the jurisdiction of the District or the expansion of any existing landfill within the jurisdiction of the District. These regulations shall apply to facilities that do not have a pre-application pending with ADEQ for a new permit or modification of an existing permit as of the effective date of these regulations. A certificate of need is not required for landfills where a private industry bears the expense of operating and maintaining the landfill solely for the disposal of wastes generated by the industry or wastes of a similar kind of character.

#### §4.04 Criteria for Review

When reviewing an application for a Certificate of Need, the District will consider the following criteria:

- (a) Whether the proposed facility is consistent with the regional planning strategy adopted by the board in the regional needs assessment or the regional solid waste management plan;
- (b) Whether the proposed facility conflicts with existing comprehensive land use plans of any local governmental entities;
- (c) Whether the proposed facility disturbs an archeological site as recognized by the Arkansas Archaeological Survey, or a rare and endangered species habitat as recognized by either the Arkansas State Game and Fish Commission or the United States Fish and Wildlife Service;
- (d) Whether the proposed facility will adversely affect the public use of any local, state or federal facility, including, but not limited to, parks and wildlife management areas;

- (e) Whether the proposed facility conflicts with the requirements of state and federal laws and regulations on the location of disposal facilities;
- (f) If the proposed facility is located within the 100-year floodplain, whether it restricts the flow of the 100-year flood, reduces the temporary water storage capacity of the floodplain, or could result in washout of solid waste so as to pose a hazard to human health or the environment;
- (g) Whether the proposed facility is appropriately located given the District's needs and taking into consideration its road system;
- (h) For landfills, whether the proposed facility provides landfill disposal capacity needed within the District. In no event, shall the District's excess projected capacity for any class of landfill exceed thirty (30) years, including the proposed facility;
- (i) For transfer stations, whether a public transfer station is located within a twelve-mile radius of the proposed facility and whether sufficient transfer station capacity exists within the proposed service area;
- (j) The detailed history of the applicant's record and that of the stockholders and officers with respect to violations of environmental laws and regulations of the United States or any state or political subdivision of any state;
- (k) The service area to be served by the proposed facility; and,
- (l) Whether the applicant followed the procedures for obtaining a Certificate of Need in Subchapter 7.

#### §4.05 Certificate of Need Requirement

Any applicant for a new Solid Waste Facility permit or the modification of an existing Solid Waste Facility permit to be located, in whole or in part, within the geographic boundaries of the District must obtain a Certificate of Need from the Board prior to submitting the application to the Arkansas Department of Environmental Quality.

## Chapter B: Certificates of Need

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### Subchapter 5 Procedures

#### § 5.01 Notice of Intent

#### § 5.02 Application

#### § 5.03 Completeness Determination

#### § 5.04 Review Period

#### § 5.05 Public Hearing

#### § 5.06 Determination

#### § 5.07 Appeal of Decision

#### § 5.08 Continuing Effect

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#### § 5.01 Notice of Intent

At least fifteen (15) days prior to submitting an application for a Certificate of Need, the applicant must notify the District, in writing, of its intent to submit such an application. The Notice of Intent shall include the following information:

- (a) The name of the applicant;
- (b) The applicant's address and telephone number;
- (c) Whether the applicant is seeking a new or modified Solid Waste Facility permit and the classification of the permit sought;
- (d) The site of the proposed facility;
- (e) A description of the geo-political area to be served by the proposed facility, including population estimates by jurisdiction;
- (f) For landfills, confirmation from ADEQ that the applicant has requested a statement concerning the current and proposed solid waste landfill disposal capacity respective to the area and landfill class being proposed.

## § 5.02 Application

### § 5.02 Application

Persons requesting a Certificate of Need from the Board must submit an application to the District. All applications for Certificates of Need shall include, at a minimum, the following information:

- (a) The applicant's name, address and telephone number;
- (b) The name of the person having legal ownership of the land where the proposed facility will be located and documentation of applicant's right to develop such property as a Solid Waste Facility from the legal owner;
- (c) The location of the proposed facility as shown on the applicable USGS topographic map(s);
- (d) The size of the proposed facility and capacity proposed;
- (e) A description of the geo-political jurisdictions to be served, including population estimates by jurisdiction;
- (f) Documentation that the proposed Solid Waste Facility or modification complies with all the criteria for evaluation in Section 2.07 of this Subchapter;
- (g) Any other information deemed necessary to make a determination of need, or requested by the Board.

### § 5.03 Completeness Determination

Within fourteen (14) days of receipt of the initial application, the District staff will make a completeness determination of the application. Any additional information required by the District to make a decision on the need of the proposed facility will be requested within this time. If additional information is requested by the District, it will again make a completeness determination within fourteen (14) days of the receipt of the additional information.

### § 5.04 Review Period

Once the District has determined that an application for a Certificate of Need is complete, it will so notify the applicant and publish notice of the review period in papers as described in Section 2.02. The review period will begin on the date the completeness determination is made to the applicant or the date of publication of notice of the review period, whichever is later. The review period will run for thirty (30) days. During the review period, public comment will be taken.

#### § 5.05 Public Hearing

Prior to the Board's formal consideration of an application for Certificate of Need, the Board shall hold a hearing to accept oral and written comments from the public concerning the application. The public hearing shall be held in a county where at least a portion of the proposed Solid Waste Facility, or modified facility, is to be located.

#### § 5.06 Determination

- (a) At the first scheduled Board meeting following the close of the review period, the Board will take up for consideration the application for a Certificate of Need. The Director shall present a recommendation to the Board. Those supporting the issuance of the Certificate of Need and those opposing the issuance of the Certificate of Need will be provided with a total of 10 minutes for each side to address the Director's recommendation.
- (b) Unless the Board has affirmatively issued or denied a Certificate of Need within one-hundred and twenty (120) days of the beginning of the review period, the Certificate of Need will be deemed to have been denied.
- (c) The Board shall issue written findings when making a determination. The findings shall state the basis for issuing or denying the Certificate of Need. The findings will be sent to the following;
  - (1) The applicant;
  - (2) ADEQ; and
  - (3) Any interested persons who request such findings in writing from the District.

#### § 5.07 Appeal of Decision

Any interested person to a Certificate of Need determination shall have the right to appeal the issuance or denial of a Certificate of Need to the Director of ADEQ in accordance with ADEQ regulations governing such appeals. Only interested persons shall have a right of appeal.

#### § 5.08 Continuing Effect

- (a) Upon receipt of a Certificate of Need, the applicant has sixty (60) days in which to file a pre-application for a Solid Waste Facility permit with the Arkansas Department of Environmental Quality, or the Certificate of Need shall become void.

- (b) Upon receipt of a Certificate of Need, the applicant has six (6) months in which to file a permit application for a Solid Waste Facility permit with the Arkansas Department of Environmental Quality, or the Certificate of Need shall become void.
- (c) Certificates of Need are issued to a specific Person and are not transferable under any circumstances.

Chapter C Waste Tire Program

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Subchapter 6 Reserved

Subchapter 7 Reserved

Subchapter 8 Reserved

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Chapter D Waste Hauler Program

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Subchapter 9 Waste Hauler Licenses

§ 9.01 Authority and Purpose

§ 9.02 Definitions

§ 9.03 Authority of Director

§ 9.04 Hauler's License Required

§ 9.05 Standards

§ 9.06 Licensing Procedures

§ 9.07 Fees

§ 9.08 Penalties

§ 9.09 Revocation and Suspension

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§ 9.01 Authority and Purpose

Pursuant to Ark. Code Ann. § 8-6-721, and Commission Regulation 22, the Board is charged with the responsibility of licensing Solid Waste Haulers within the District. The purpose of this licensing program is to protect health, safety and welfare by regulating and monitoring the collection, transportation and disposal of Solid Waste within the District.

## § 9.02 Definitions

- (a) "Solid Waste" means any garbage, or refuse, sludge from a wastewater treatment plant, water treatment plant, or air pollution control facility and other discarded material, including solid, liquid, semi-solid, or contained gaseous material resulting from industrial, commercial, mining, and agriculture operations, and from community activities, but does not include solid or dissolved materials in domestic sewage, or solid or dissolved materials in irrigation return flows or industrial discharges that are point sources subject to permit under 33 U.S.C. §1342, or source, special nuclear, or by-product material as defined by the Atomic Energy Act of 1954, as amended (68 Stat. 923). Recovered materials as defined by ADEQ Regulation 22.201 are not considered solid waste.
- (b) "Solid Waste Hauler" – A Solid Waste Hauler is any person engaged in the collection and/or transportation for disposal or storage of solid wastes. Solid Waste Hauler does not include a person transporting their personal household wastes to a permitted facility. Solid Waste Hauler does not include a person hauling only waste tires. Solid Waste Hauler does not include a person transporting solid waste from an industrial facility to its own Class 3 Landfill. There are two types of Solid Waste Haulers:
- (1) Type 1 Haulers are those that haul all categories of nonhazardous solid wastes as identified in ADEQ Regulation 22.203;
  - (2) Type 2 Haulers are those that haul only process wastes and special materials as identified in ADEQ Regulation 22.203.

## § 9.03 Authority of Director

The Board delegates to the Director the authority to issue to any Solid Waste Hauler who has demonstrated compliance with all requirements and procedures in this Chapter, and whose file is administratively complete, without further action by the Board.

## § 9.04 Hauler's License Required

- (a) Effective January 1, 2010, no person shall engage in the business of collection and/or transportation of solid wastes in the District without first securing a Solid Waste Hauler's License from the Board. This does not apply to private individuals who transport their personal household solid waste to a permitted facility.
- (b) A Solid Waste Hauler's License shall only be issued to a person, partnership, corporation, association, the State of Arkansas, a political subdivision of the state, an

improvement district, a sanitation authority, or another regional solid waste management district.

(c) A Solid Waste Hauler's License is required under the following circumstances:

(1) By any person whose primary source of income is derived from the collection and transportation of solid or process wastes;

(2) By any person who collects, for a fee, more than ten (10) cubic yards of solid or process wastes each week on a scheduled basis; or,

(3) By any person who provides solid waste collection or transportation services, for a fee, to six (6) or more households or businesses on a regular basis.

(d) The District may engage in the hauling of solid waste within the District without a license, but shall comply with all applicable standards required in Section 2(b).

(e) All Solid Waste Hauler's Licenses shall be issued for a period not to exceed one (1) year. Licenses shall run from January 1 through December 31 of each year. Applications for a license shall be mailed out by the District to each hauler and post marked no later than November 1<sup>st</sup>. If said applications are not mailed out by November 1<sup>st</sup> then the deadline to submit shall be extended accordingly. Application packets shall be returned to the District no later than December 15<sup>th</sup> of each year except as stated above.

(f) A solid waste hauler's license issued by the District does not supersede any local government's issuance of an exclusive franchise for hauling within its boundaries.

#### § 9.05 Standards

All collection and transportation systems shall meet the conditions outlined below. Failure to comply with these conditions may result in a revocation of the hauler license.

(a) All persons driving collection and/or transportation vehicles shall hold the appropriate driver's licenses as required by state law.

(b) Solid wastes shall be collected and transported so as to prevent public health hazards, environmental hazards, safety hazards, and nuisances and shall be kept in a sanitary condition.

(c) Collection and transportation equipment shall be designed and constructed so as to be leak-proof. The waste shall be suitably enclosed or covered so as to prevent roadside littering, attraction of vectors or creation of other nuisances, in accordance

with ADEQ Regulation 22. This means that vehicles must have either: enclosed waste storage areas; or for vehicles with open waste storage areas, such as caged pickups, they must be tarped when traveling in excess of 25 miles per hour. Haulers should require customers to utilize animal resistant containers and bags of suitable strength to reduce tearing and spilling of litter.

- (d) Collection and transportation of chemicals, medical wastes, poisons, explosives, radiological wastes and other hazardous materials shall be in accordance with the requirements of state and federal regulatory controls.
- (e) All solid wastes collected shall be transported to a permitted facility in accordance with ADEQ Regulation 22.
- (f) All vehicles hauling solid waste within the District shall display the registration sticker issued by the District near the driver's side door and in plain sight. In addition, beginning January 1, 2010, all licensed vehicles must display both the business name and phone number in letters no less than 2 inches high on both sides of the vehicle.
- (g) Service shall be provided at a minimum once a week. Haulers may skip hauling on major holidays, provided they provide service to those customers affected during that week. Customers should be provided a minimum of two weeks' notice of any change in collection schedule. Inclement weather may excuse haulers from this provision.
- (h) Haulers are responsible for cleaning up any spills and/or loose trash caused by the hauler.

#### § 9.06 Licensing Procedures

- (a) Any person subject to section 9.05 shall register annually with the District on a form prescribed by the District:
- (b) All persons engaged in the business of collection or transportation of solid wastes within the District must register such business with the District by December 15<sup>th</sup> of each year and provide the following information:
  - (1) Name, address and telephone number of the business;
  - (2) Name of principal owners and officers;
  - (3) Number of residential and commercial accounts served as of December 1;

- (4) Names and driver's license numbers of employees providing hauling services;
  - (5) Identify the areas served on county road maps;
- (c) In addition, each vehicle used in the collection and/or transportation of solid wastes must be registered and the following information supplied;

A description of each vehicle to be registered, including

- (1) Make, model and year of vehicle
  - (2) VIN number
  - (3) Current motor vehicle license
  - (4) Name of vehicle owner
  - (5) Vehicle capacity
- (d) Any person applying for a license must establish financial responsibility to the District. Proof of liability insurance will be required and may be considered adequate financial responsibility.
- (e) Licenses are non-transferable and non-reusable. If a licensed hauler replaces a registered vehicle with another vehicle during the year, the District shall be notified and the information in section 9.06(c) above shall be provided for both vehicles. A new registration sticker shall be provided for the new vehicle. The hauler shall remove the registration sticker from the disposed vehicle and if the hauler brings in the old sticker to the District a new one will be issued at one half the original cost for the new vehicle.
- (f) Any person who begins business or any licensed person who adds additional collection vehicles before conducting business or using their vehicles.

#### § 9.07 Fees

As a precondition to receiving a license as described in this Chapter, a solid waste hauler must remit to the District the Annual fee as follows:

- (a) A minimum fee of \$50.00 is required for the first vehicle.
- (b) An additional fee of \$50.00 per vehicle per year will be assessed for the second and all subsequent vehicles up to a maximum fee of \$500.00 annually.
- (c) Fees for new licenses or additional units will be pro-rated based on the number of full months remaining in the calendar year.
- (d) Haulers licensing after the deadline imposed herein shall be assessed a penalty measured from fourteen (14) days after the due date as follows:
  - (1) One (1) to sixty (60) days late – twenty-five percent (25%) of the license fee.
  - (2) Sixty-one (61) to ninety (90) days late - fifty percent (50%) of the license fee.
  - (3) Ninety-one (91) days and later – one hundred percent (100%) of the license fee.

#### § 9.08 Penalties

- (a) Failure to register under these regulations constitutes a misdemeanor under Ark. Code. Ann. § 8-6-722. Upon conviction the person shall be subject to imprisonment for not more than thirty (30) days or a fine of not more than one thousand dollars (\$1,000.00), or both imprisonment and fine. Additionally, failure to register may subject the hauler to administrative penalties of not more than five hundred dollars (\$500.00) and two points for the first offense and one thousand dollars (\$1,000.00) and four points for subsequent offenses. Each day or part of any day during which a violation is continued or repeated shall constitute a separate offense.
- (b) Failure to comply with any other part of this subchapter constitutes a misdemeanor under Ark. Code. Ann. § 8-6-722. Upon conviction the person shall be subject to imprisonment for not more than thirty (30) days or a fine or not more than two hundred and fifty dollars (\$250.00) for the first offense, five hundred dollars (\$500.00) for a second offense and one thousand dollars (\$1,000.00) for subsequent offenses, or both imprisonment and fine. Each day or part of any day during which a violation is continued or repeated shall constitute a separate offense.
- (c) Failure to collect trash in a sanitary manner, failure to provide services paid for without good cause, failure to provide service when requested without good cause, or failing to properly dispose of wastes collected may subject the hauler to administrative penalties of not more than two hundred and fifty dollars (\$250.00) and one point for the first offense and not more than five hundred dollars (\$500.00) and two points for subsequent offenses.

- (d) Failure to display the registration sticker, failure to notify the District of additional trucks, failure to display the haulers name and telephone number on the sides of vehicles, or other administrative violations may subject the hauler to administrative penalties of not more than one hundred dollars (\$100.00) and one point for the first offense and not more than two hundred and fifty dollars (\$250.00) and two points for subsequent offenses.
- (e) To be considered a subsequent offense, the repeat offense must occur within thirty-six months of the earlier offense.

§ 9.09 Revocation and Suspension

The District may revoke or suspend a hauler's license under the following conditions.

- (a) The District may suspend a hauler's license for six months if they are assessed penalties totaling five points within a twelve month period.
- (b) The District may suspend a hauler's license for twelve months if they are assessed penalties totaling ten points within a twelve month period.
- (c) The District may permanently revoke a hauler's license if they are assessed penalties totaling fifteen points within a twelve month period.
- (d) The District may permanently revoke a hauler's license if they are suspended for more than twelve months in any thirty-six month period.

Chapter E: Solid Waste Facilities

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Subchapter 10	General
Subchapter 11	Location Restrictions
Subchapter 12	Operation and Maintenance
Subchapter 13	Design Standards
Subchapter 14	Reserved
Subchapter 15	Compliance and Enforcement
Subchapter 16	Reserved

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Subchapter 10      General

§ 10.01      Authority

§ 10.02      Applicability

§ 10.03      Definitions

§ 10.04      Effective Date

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§ 10.01      Authority

Ark. Code Ann. § 8-6-704(6) authorizes regional solid waste management boards to adopt such rules and regulations pursuant to the Arkansas Administrative Procedure Act, § 25-15-201 *et seq.*, as are reasonably necessary to assure public notice and participation in any findings or rulings of the board and to administer the duties of the board. Further, Act 1280 of 1993, Section 5 states that: "Regional Solid Waste Management Boards may adopt more restrictive standards for the location, design, construction, and maintenance of solid waste disposal sites and facilities than the state or federal government."

§ 10.02      Applicability

Unless otherwise specified, these regulations found in Chapter E, Solid Waste Facilities, shall apply to every solid waste facility; located either wholly or partially within the West River Valley RSWMD; which is operated after the effective date of these regulations.

§ 10.03      Definitions

For the purposes of Chapter E, the following definitions shall apply:

- (a) "Administrative Procedure Act" means the Arkansas Administrative Procedure Act codified at Ark. Code Ann. §§ 25-15-201 to 214, as amended from time to time.
- (b) "ADEQ" or "Department" means the Arkansas Department of Environmental Quality.
- (c) "Board" means the Board of Directors of the West River Valley RSWMD.
- (d) "Directors" means the members of the Board of Directors of the West River Valley RSWMD.

- (e) "District" means the counties and cities located within the West River Valley District.
- (f) "Director" means the Director of the West River Valley RSWMD.
- (g) "Solid Waste" means solid waste as defined by the Arkansas Department of Environmental Quality Regulation 22.
- (h) "Solid Waste Disposal Facility" means any Class 1 or 2 sanitary landfill as defined by the Arkansas Department of Environmental Quality.
- (i) "Solid Waste Facility" means any facility which holds or should hold a facility permit issued by the Solid Waste Division of ADEQ.

§ 10.04      Effective Date

These rules are effective 20 days after their filing with the Arkansas Secretary of State.

Chapter E:      Solid Waste Facilities

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Subchapter 11      Location Restrictions

§ 11.01      Watershed Buffers

§ 11.02      Measurement of Distances

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§ 11.01      Watershed Buffers

- (a) No Solid Waste Disposal Facility shall be located within two (2) miles of the following surface water bodies: Brewer Lake; Arkansas River; Lake Atkins; Lafave River; Nimrod Lake; Petit Jean River; Blue Mountain Lake; Lake Dardanelle; Mulberry River; Lake Fort Smith; Lake Hinkle; and Lee Creek.
- (b) The water bodies listed in § 11.01(a) shall be defined as those streams as marked and shown on the latest USGS 7.5 minute topographic maps and the lake boundaries existing during normal pool elevation.

§ 11.02 Measurement of Distances

All distances as put forth in Section 11.01 shall be measured by drawing a buffer of the appropriate distance radially around the permitted boundary of the facility, on the latest USGS 7.5 minute topographic map. Should any portion of the extended perimeter contact any water body listed in Section 11.02, the facility will be in violation of these regulations.

Chapter E Solid Waste Facilities

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Subchapter 12 Operation and Maintenance

§ 12.01 District Inspector

§ 12.02 Leachate Collection Reporting

§ 12.03 Groundwater Monitoring

§ 12.04 Other Reporting

§ 12.05 Landfill Personnel

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§ 12.01 District Inspector

- (a) The District is empowered to hire an inspector, who shall have access to any open or closed solid waste facility within the District during normal operating hours. The District may choose to empower its Director instead of hiring an inspector.
- (b) The District inspector or Director shall be provided access to all parts of a facility and all records kept at the facility or at off-site offices. The findings of the inspector or director will be used for District purposes. In addition, a copy of the findings will be provided to ADEQ and to the facility.

§ 12.02 Leachate Collection Reporting

Every Solid Waste Disposal Facility required to report the performance of its leachate collection system to the ADEQ, shall also provide a copy of reports monthly to the District. Such reports shall contain at a minimum the amount of leachate collected, any test results from testing the leachate and the final disposition of all leachate generated.

§ 12.03 Groundwater Monitoring

- (a) Every Solid Waste Disposal Facility required to sample and test groundwater monitoring well shall test every such well at least quarterly and incorporate the results of such tests into the statistical analysis required by the ADEQ and/or the U. S. EPA.
- (b) Every Solid Waste Disposal Facility shall sample and test all wells identified in the well inventory required by ADEQ Solid Waste Management Code Section XII, B, 2, before beginning construction of the Facility. Samples shall be tested for all constituents required under 40 C.F.R. Part 258, Appendix I. Copies of all test results shall be provided to the well owner and the District. The District shall maintain copies of the test results at its offices.
- (c) The requirements of this Section shall not apply to landfills in operation as of the effective date of these regulations.

§ 12.04 Other Reporting

Copies of any engineering reports or operating reports required to be submitted to the ADEQ or the U.S. EPA shall also be contemporaneously submitted to the District.

§ 12.05 Landfill Personnel

Every Solid Waste Disposal Facility operated within the District must employ the following landfill personnel:

- (a) A Registered Professional Engineer must be responsible for the construction and operation of the landfill.
- (b) Landfill managers/operators must hold a Class I landfill license issued by the ADEQ.

Chapter E Solid Waste Facilities

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Subchapter 13 Design Standards

§ 13.01 Pre-Construction Design

§ 13.02 Landfill Design

§ 13.03 Stormwater Basin Design

§ 13.04 Compliance

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§ 13.01 Pre-Construction Design

All landfills, located either partially or wholly within the District shall adhere to the following site characterization and design criteria:

(a) The following information and studies are required to characterize any site proposed for a Class I or II landfill and must be submitted to the District

(1) Fracture Trace Analysis from aerial photographs of the proposed site.

(2) Detailed surface geologic mapping of the site and the area within one mile of the boundary of the site. The following information must be obtained:

A) The stratigraphy of the study area.

B) Structure of the study area.

i) Location of faults including orientation, displacement length and hydraulic characteristics.

ii) Fracture spacing and fracture orientation for each stratigraphic unit identified.

iii) Location of karst features including, but not limited to, sinkholes, springs, losing and disappearing stream segments, caves (must be mapped within the study area) and dolens.

(3) Subsurface exploration must evaluate the following:

A) Overburden.

i) Thickness and areal extent of each distinct textural horizon as defined by borings and test pits.

ii) Quality of soils (physical properties) must be determined for each stratigraphic or pedologic horizon including Atterburg limits (ASTM D 4318), Sieve analysis and grain size distribution curves (ASTM D 1140 and D 422), Standard penetration tests (ASTM D 1452), Remolded hydraulic conductivity test (ASTM D 5084), In-situ hydraulic conductivity test, Proctor density curves (ASTM D 1557) and Moisture contents (ASTM D 2216).

- iii) Quantity of soils must be determined by borings and test pits. Borings shall be at a minimum spacing of one per 5 acres. Track hoe pits shall be at a minimum spacing of one per acre.

B) Bedrock topography.

- i) Core drilling on at least one hole per 5 acres with analysis of fracture density, fracture orientation and sudden gains or losses of drilling fluid.
- ii) Geophysical logs of borings including resistivity, conductivity, caliper, natural gamma, acoustic logs, video logs and temperature.
- iii) Surface geophysical studies are required to evaluate areal changes in soil type, geologic structure, lithology, bedrock topography and prospect for large caverns. Geophysical surveys must be correlated with borings. The proposed geophysical study of the site must include two or more of the following methods: Ground Penetrating Radar; surface conductivity; resistivity; shallow seismic refraction; and, shallow seismic reflection.

C) Hydrogeology.

- i) Potentiometric surface of the aquifer.
- ii) Preferred contaminant transport pathways determined by dye traces.
- iii) Aquifer properties using the following methods: Nested wells to determine vertical hydraulic gradients within the upper aquifer; pump tests using appropriate methodology for the aquifer and using multiple observation wells; and a single well aquifer test.
- iv) A recommended groundwater monitoring system consisting of wells and springs must be developed.
- v) Determine water chemistry variability within the uppermost aquifer for the list of Detection Monitoring parameters. At least one year of data must be collected at quarterly intervals to demonstrate seasonal ambient water quality variability.

- D) All individual studies must be integrated into a comprehensive geologic and hydrogeologic model of the site which is summarized in a written report. The facility ground water monitoring points must be located based upon the hydrogeologic model developed for the site. All maps and cross sections must be of a uniform scale (the same size as used in the design blueprints – typically 1" = 50' to 1" = 400') and must include the following: Geologic map of the site; boring locations; geophysical lines or data collection points; Potentiometric maps; Dye study results; Isopach maps of overburden; Bedrock topography maps

(contour interval of 2 feet); Geologic cross sections; and, Percent coarse component soils map.

b) The requirements of this Section shall not apply to Solid Waste Disposal Facilities which have submitted a final permit application to ADEQ prior to January 1, 2010.

§ 13.02 Landfill Design.

(a) Every Solid Waste Disposal Facility operated within the District shall be designed and constructed with a double composite liner system which consists of, at a minimum, the following: upper and lower composite liners separated by a leachate detection and collection system. Each composite liner shall consist of a flexible membrane liner underlain by a compacted clay liner.

(b) Every Solid Waste Disposal Facility constructed after the effective date of these regulations must employ a third party engineering firm to insure proper construction of each component of the containment structure and operation of the landfill. The permittee will pay all costs of this control.

(c) The requirements of this Section shall not apply to landfill cells constructed prior to January 1, 2010.

§ 13.03 Stormwater Basin Design.

(a) Any Solid Waste Disposal Facility, located either partially or wholly within the District, which is required to maintain a stormwater retention basin by either ADEQ or federal standards, particularly 40 C.F.R. § 258.26, shall build any such stormwater retention basin or basins to retain all stormwater generated by a 24-hour, 100-year rainfall event.

§ 13.04 Compliance.

Any Solid Waste Disposal Facility may demonstrate compliance with §§ 13.01 by submitting a certified statement, on a form provided by the District, signed by a professional geologist authorized to practice in the State of Arkansas. Any Solid Waste Disposal Facility may demonstrate compliance with §§ 13.02 and 13.03 by submitting a certified statement, on a form provided by the District, signed by a registered professional engineer authorized to practice in the State of Arkansas.

Chapter E Solid Waste Facilities

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Subchapter 14 Resereved

Subchapter 15 Compliance and Enforcement

§ 15.01 Violations

§ 15.02 Penalties

§ 15.03 Enforcement

§ 15.04 Inspection and Information Gathering

§ 15.05 Severability

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§ 15.01 Violations

It shall be a violation for any owner or operator of a solid waste facility to fail to comply fully with any provision of Chapter E.

§ 15.02 Penalties

A penalty of up to \$10,000.00 per violation per day of violation may be assessed against any person violating the provisions of Chapter E.

§ 15.03 Enforcement

The Director is authorized to seek the approval of the Board to institute legal and/or equitable action in the appropriate courts to enforce any violation of Chapter E.

§ 15.04 Inspection and Information Gathering

Any Solid Waste Facility shall, upon the request of any District designated person, furnish information relating to any activity at the facility and permit such person at all times to have access to, and to copy all records relating to such activity. Any District designated person shall be allowed to enter at any time all areas of the Facility and to inspect and obtain samples from any area of the Facility.

§ 15.05 Severability

If any provision of these regulations or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of these regulations which can be given effect without the invalid provision or application, and to this end the provisions of these regulations are declared to be severable.

Subchapter 16      Reserved

Chapter F      Solid Waste Assessment

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Subchapter 17      Assessment

Subchapter 18      Procedure

Subchapter 19      Compliance and Enforcement

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Subchapter 17      Assessment

§ 17.01      Authority

§ 17.02      Applicable Waste

§ 17.03      Effective date

§ 17.04      Landfill Disposal Fees

§ 17.05      Out of District Fees

§ 17.06      Reporting and Payment

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§ 17.01      Authority

Ark. Code Ann. § 8-6-714(a) authorizes Regional Solid Waste Management Boards to fix, charge, and collect rents, fees, and charges for solid waste management purposes within the Regional District. Regional Boards are authorized further by Ark. Code Ann. § 8-6-704 to carry out board powers and duties conferred by §§ 8-6-701 *et seq.*

§ 17.02      Applicable Waste

- (a) Starting July 1, 1999 there shall be assessed a fee, to be paid to the District, on all solid waste generated within the District; or generated outside the District and brought to a processing or disposal facility within the District.
- (b) This fee will be applicable to all solid waste that is collected and delivered to a processing, transfer or disposal facility.
- (c) This fee will not be applied to permitted landfills where a private industry bears the expense of operating and maintaining the landfill solely for the disposal of solid

wastes generated by the industry; to any recyclable materials which are processed and marketed for recycling; to any organic materials which are delivered to a Class Y or O composting facility; to any materials which are removed from solid waste and processed for recycling; to waste tires processed through the District's waste tire program; or to household hazardous wastes collected through the District's HHW program that is handled as subtitle C waste.

§ 17.03      Effective Date

The fees imposed by this Chapter are mandatory and became effective July 1, 1999.

§ 17.04      Landfill Disposal Fees

- (a) The amount of fee assessed shall be \$1.00 per ton.
- (b) If weight tickets are not available, the fee shall be calculated on a volume basis as follows.
  - (1) \$0.15 per uncompacted cubic yard.
  - (2) \$0.30 per compacted cubic yard.
- (c) Exception – The solid waste management fee assessment does not apply to those permitted landfills where a private industry bears the expense of operating and maintaining the landfill solely for the disposal of solid wastes generated by the industry.

§ 17.05      Out of District Fees

All solid waste generated and transported within the District but disposed of outside the District, there is hereby Imposed on each solid waste transporter the same fees as stated in above § 17.04.

§ 17.06      Reporting and Payment

- (a) Each landfill permittee and solid waste transporter shall submit to the District on or before January 15, April 15, July 15, and October 15, of each year a quarterly report which accurately states the total weight or volume of solid waste received at the landfill or transported out of the District during the calendar quarter just completed. A Report Form for this purpose will be sent out by the District.

(b) On or before January 15, April 15, July 15, and October 15, of each year each landfill permittee and solid waste transporter shall pay to the District the full amount of such fees due for the quarter just completed, as prescribed by this Chapter. Any payment that is received after the due date shall be assessed a ten percent (10%) late fee.

Chapter F      Solid Waste Assessment

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Subchapter 18      Procedure

§ 18.01      Landfills

§ 18.02      Solid Waste Material Recovery Facility

§ 18.03      Class S Composting Facility

§ 18.04      Transfer Stations

§ 18.05      Sludge/Other Material

§ 18.06      Schedule

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§ 18.01      Landfills

Any landfill located within the District shall pay to the District an amount equal to the per ton fee amount in section 17.04 times the number of tons of solid waste handled. Such fee will be paid according to the schedule listed in Section 18.06.

§ 18.02      Solid Waste Material Recovery Facility

Any Solid Waste Material Recovery Facility located within the District shall pay to the District an amount equal to the per ton fee amount in Section 17.04 times the number of tons of solid waste handled. Such fee will be paid according to the Schedule listed in Section 18.06.

§ 18.03      Class S Composting Facility

Any Class S composting facility located within the District shall pay to the District an amount equal to the per ton fee amount in Section 17.04 times the number of tons of solid waste handled. Such fee will be paid according to the schedule listed in Section 18.06.

§ 18.04      Transfer Stations

Any transfer station located within the District shall pay to the District an amount equal to the per ton fee amount in Section 17.04 times the number of tons of solid waste handled. Such fee will be paid according to the schedule listed in Section 18.06.

§ 18.05      Sludge/Other Material

Any hauler who collects and/or transports sludge from a wastewater treatment plant, water supply treatment plant, or air pollution control facility, and other discarded material, including solid, liquid, semisolid, or contained gaseous material resulting from industrial, commercial, mining, and agricultural operations, and from community activities, generated within the District shall be required to submit the applicable fee in Section 17.04 times the number of tons of waste transported, to the District according to the Schedule in 18.06.

§ 18.06      Schedule

Fees shall be paid to the District quarterly. For all wastes handled during the months of January – March, payment will be due April 15<sup>th</sup>. For all wastes handled during the months of April – June, payment will be due July 15<sup>th</sup>. For all wastes handled during the months of July – September, payment will be due October 15<sup>th</sup>. For all wastes handled during the months of October – December, payment will be due January 15<sup>th</sup>. Fees must be submitted along with a form provided by the District.

Chapter F      Solid Waste Assessment

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Subchapter 19      Compliance and Enforcement

§ 19.01      Violations

§ 19.02      Penalties

§ 19.03      Enforcement

§ 19.04      Inspection and Information Gathering

§ 19.05      Severability

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§ 19.01      Violations

It shall be a violation for any owner or operator of a solid waste facility or solid waste hauler to fail to comply fully with any provision of Chapter F.

§ 19.02 Penalties

A penalty of up to \$1,000.00 per violation per day of violation may be assessed against any person violating the provisions of Chapter F.

§ 19.03 Enforcement

The Director is authorized to seek the approval of the Board to institute legal and/or equitable action in the appropriate courts to enforce any violation of Chapter F.

§ 19.04 Inspection and Information Gathering

Any Solid Waste Facility or Solid Waste Hauler shall, upon the request of any District designated person, furnish information relating to any activity at the facility or business and permit such person at all times to have access to, and to copy all records relating to such activity. Any District designated person shall be allowed access to all requested records during normal business hours.

§ 19.05 Severability

If any provision of these regulations or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of these regulations which can be given effect without the invalid provision or application, and to this end the provisions of these regulations are declared to be severable.

Chapter G District Organization and Structure

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Subchapter 20 General

Subchapter 21 Governing Body – Regional Board of Directors

Subchapter 22 Regional Board Meetings

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Subchapter 20 General

§ 20.01 Name

§ 20.02 Authority

§ 20.03 Purpose

§ 20.04 Jurisdictional Boundaries

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§ 20.01 Name

The name of the District is: West River Valley Regional Solid Waste Management District.

§ 20.02 Authority

The District was created on December 5, 1997 pursuant to the provisions of Arkansas Code Ann. § 8-6-707 and Commission Regulation 22, and approved by the Commission in Minute Order No. 97-57. The District shall continue to exist until dissolved by unanimous decision of the Board or pursuant to a procedure otherwise authorized by law.

§ 20.03 Purpose

The purpose of the District is the protection of the public health and the environment through the development and implementation of a Solid waste management system adequate to meet the needs of residents within the District.

§ 20.04 Jurisdictional Boundaries

The District includes the counties of Crawford, Franklin, Johnson, Pope, Conway, Logan, Yell, Perry and Scott.

Chapter G District Organization and Structure

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Subchapter 21 Governing Body – Regional Board of Directors

§ 21.01 Board of Directors

§ 21.02 Officers

§ 21.02 Executive Committee

§ 21.03 Appointed Committees

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§ 21.01 Board of Directors

The District shall be governed by a Regional Solid Waste Management Board of Directors (“Board”). The Board shall plan for and oversee the operations, finances and polices of the District and shall have all powers and duties as provided and authorized by state law.

§ 21.02 Officers

The general officers of the Board shall consist of chairman, vice-chairman, secretary and treasurer. Election of officers shall occur at the Annual Retreat Meeting and terms of office shall commence on that date and continue until the next Annual Retreat Meeting. In the

discretion of the Board, any two or more offices may be held by the same person, except that the Chairman may not hold any other office concurrently.

§ 21.03          Executive Committee

- (a) The Board may delegate to an executive committee any of its duties and powers, unless otherwise prohibited by law. The Executive Committee shall be composed of one Board member from each county within the District. The Chairman, Vice-Chairman, Secretary, and Treasurer shall be members of the Executive Committee and shall represent their respective counties on the Executive Committee. The Board Members from each of the remaining counties shall elect their county's representative to the Executive Committee. Executive Committee members shall be elected at the annual meeting, and their terms shall commence on that date and continue until the next Annual meeting.
- (b) Consistent with the policies and procedures set forth by the Board, the Executive Committee shall be responsible for budget, operations and management of the District and shall provide directions to the administrative staff. The Executive Committee is authorized to act on all District activities and affairs, except for electing officers and amending the By-Laws.
- (c) Six (6) members of the Executive Committee present in person or represented by proxy shall constitute a quorum. **All proxies shall be in writing and filed with the Chairman prior to or at the time of the meeting.** A majority vote of those members present in person or represented by proxy shall be required for any action of the Executive Committee.
- (d) Regular meetings of the Executive Committee shall be held as needed. The meeting date, time, and place shall be determined by the Chairman and will be at a place and time reasonably accessible to all Executive Committee members. Written notice of the Executive Committee meetings shall be given personally or by mail to each member of record not less than two (2) days or more than sixty (60) days before the meeting.

§ 21.04          Appointed Committees

The Chairman shall have the authority to appoint committees as the need arises.

Chapter G District Organization and Structure

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Subchapter 22 Regional Board Meetings

§ 22.01 Meetings

§ 22.02 Quorum

§ 22.03 Amendment of Bylaws

§ 22.04 Parliamentary Procedure

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§ 22.01 Meetings

- (a) Regular meetings of the Board will be held as needed. The meeting date, place, and time shall be determined by the District Director and shall be held at a place and time reasonably accessible to all Board Members.
- (b) Special meetings of the Board may be called at any time by the Chairman, District Director, by resolution of the Board, or by not less than five (5) members of the Board.
- (c) The Annual Meeting of the Board shall be held during the Month of December at a place and time reasonably accessible to all Board Members, as determined by the District Director.
- (d) Written notice of the Board Meetings shall be given personally or by mail to each member of record not less than two (2) days nor more than sixty (60) days prior to the meeting. In case of Special Meetings, this notice shall also include a statement of the purpose or purposes for which the Special Meeting is called and no other business may be transacted or considered at any such Special Meeting.

§ 22.02 Quorum

A majority of the membership of the Board, present in person or represented by proxy shall constitute a quorum. **All proxies shall be in writing and filed with the Chairman prior to or at the time of the meeting.** A majority vote of those members present in person or represented by proxy shall be required for any action of the Board.

§ 22.03 Amendment of Bylaws

The Board's Bylaws may be adopted, amended or repealed at any meeting of the Board by a majority vote of at least two-thirds (2/3) of all Board Members. Written notice of proposed changes to the Bylaws must be sent to Board Members not less than ten (10) day or more than sixty (60) days prior to the meeting at which the action is to be voted upon.

§ 22.04 Parliamentary Procedure

Robert's Rules of Order shall govern all meetings of the Board and Executive Committee.

Approved by the Board on the \_\_\_\_\_ day of \_\_\_\_\_, 2009

Attest: \_\_\_\_\_

Approval: \_\_\_\_\_

**Board Secretary**

**Board Chairman**

\_\_\_\_\_

\_\_\_\_\_

**Date**

**Date**

**ATTACHMENT 2**  
**DISTRICT FINANCIAL**  
**REPORT**

WEST RIVER VALLEY REGIONAL SOLID WASTE MANAGEMENT DISTRICT

STATEMENTS OF FINANCIAL POSITION

DECEMBER 31, 2009 AND 2008

	<u>2009</u>	<u>2008</u>
<b>ASSETS</b>		
<b>CURRENT ASSETS</b>		
Cash and cash equivalents	\$ 500,069	\$ 526,164
Investments	710,215	810,055
Accounts receivable	12,057	18,441
Deposits and prepaid expenses	1,500	1,500
<b>Total Current Assets</b>	<u>1,223,841</u>	<u>1,356,160</u>
<b>PROPERTY AND EQUIPMENT</b>		
Purchased with local funds	546,173	546,173
Purchased with state funds	191,308	191,308
Purchased by Recycle Works	161,161	138,822
	<u>898,642</u>	<u>876,303</u>
Less: Accumulated depreciation by Recycle Works	263,433	186,159
	<u>635,209</u>	<u>690,144</u>
<b>TOTAL ASSETS</b>	<u>1,859,050</u>	<u>2,046,304</u>

**LIABILITIES AND NET ASSETS**

<b>CURRENT LIABILITIES</b>		
Accounts payable	\$ 28,692	\$ 169,360
Payroll withholding & other - Recycle Works	697	9,782
	<u>29,389</u>	<u>179,142</u>
Deferred revenues - state		
State Tire Grant funds	70,773	197,193
State recycling funds	177,271	60,636
	<u>248,044</u>	<u>257,829</u>
Deferred revenues - local		
Local assessments	1,475,565	1,493,281
Local equipment reserve	64,350	64,350
Local anti-litter funds	39,197	49,197
	<u>1,579,112</u>	<u>1,606,828</u>
<b>Total Current Liabilities</b>	<u>1,856,545</u>	<u>2,043,799</u>
<b>NET ASSETS</b>		
Temporarily restricted net assets	512,889	567,824
Restricted net assets	(510,384)	(565,319)
	<u>2,505</u>	<u>2,505</u>
<b>TOTAL LIABILITIES AND NET ASSETS</b>	<u>\$ 1,859,050</u>	<u>\$ 2,046,304</u>

**WEST RIVER VALLEY REGIONAL SOLID WASTE MANAGEMENT DISTRICT**

**STATEMENTS OF ACTIVITIES**

**FOR THE YEARS ENDED DECEMBER 31, 2009 AND 2008**

	<u>2009</u>	<u>2008</u>
<b>REVENUE</b>		
Local Revenue:		
Solid waste assessments	\$ 198,344	\$ 209,199
Hauling fees	91,034	93,496
Sale of recyclables	149,089	370,889
Tipping fees	2,573	12,353
Interest and other	272,639	177,094
Local revenues carried forward - 2008 and 2007	1,493,281	1,624,810
Local equipment reserve carried forward	64,350	67,245
Local tire funds carried forward	0	80,714
Local anti-litter carried forward	49,197	59,197
<b>Total Local Revenue Available</b>	<u>2,320,507</u>	<u>2,694,997</u>
State Revenue		
State Tire Grants		
State Tire Grant - carried forward	58,628	125,460
State Tire Grant - received	1,136,806	707,317
State Tire Grant - equipment carried forward	140,565	140,565
State Tire Grant - administration carried forward	0	101,958
State Tire Grant - administration received	17,505	6,978
<b>Total State Tire Grant Funds Available</b>	<u>1,351,304</u>	<u>1,082,278</u>
State Recycling Grants		
State Recycling Grant - carried forward	60,638	62,446
State Recycling Grant - received	672,522	513,846
State Recycling Grant - administration carried forward	0	30,613
State Recycling Grant - received	49,272	49,272
<b>Total State Recycling Funds Available</b>	<u>782,430</u>	<u>656,177</u>
<b>Total State Revenue Available</b>	4,454,241	4,433,452
Less: Revenue deferred to year 2010 and 2009		
State Tire Grant administration	0	(56,628)
State Tire Grant equipment	(70,773)	(140,565)
State Recycling Grant administration	(177,271)	(60,636)
Local equipment reserve	(64,350)	(64,350)
Local anti-litter	(39,197)	(49,197)
Local assessment	(1,475,565)	(1,493,281)
	<u>(1,827,156)</u>	<u>(1,864,657)</u>
<b>Total Revenues</b>	<u>2,627,085</u>	<u>2,568,795</u>
<b>EXPENDITURES</b>		
Waste Tire Grant expenditures	1,280,531	884,994
Recycling Grant expenditures	605,159	595,541
Anti-litter expenses	10,000	10,000
Local fund expenses		
Recycling	516,909	704,674
Tire expense	0	125,587
Administrative expenses	186,380	188,065
Travel and meetings	797	4,318
Auditing	2,500	2,625
Depreciation costs	24,809	24,957
Other miscellaneous expenses	0	28,034
<b>Total Expenditures</b>	<u>2,627,085</u>	<u>2,568,795</u>
<b>REVENUES OVER (UNDER) EXPENDITURES</b>	<u>\$ 0</u>	<u>\$ 0</u>

WEST RIVER VALLEY REGIONAL SOLID WASTE MANAGEMENT DISTRICT

STATEMENTS OF NET ASSETS

FOR THE YEARS ENDED DECEMBER 31, 2009 AND 2008

	<u>Temporarily Restricted</u>	<u>Unrestricted</u>
Beginning balance, January 1, 2008	\$ 607,109	\$ (604,604)
Beginning balance, January 1, 2008 - Recycle Works	(22,088)	22,088
Investment from local funds, furniture & equipment	52,415	(52,415)
Transfer of current year depreciation Provision from investment in fixed assets after disposition of local funds, furniture & equipment	<u>(69,612)</u>	<u>69,612</u>
<b>Balance December 31, 2008</b>	567,824	(565,319)
Investment in equipment	22,339	(22,339)
Transfer of current year depreciation	<u>(77,274)</u>	<u>77,274</u>
<b>Balance December 31, 2009</b>	<u>\$ 512,889</u>	<u>\$ (510,384)</u>

**WEST RIVER VALLEY REGIONAL SOLID WASTE MANAGEMENT DISTRICT**

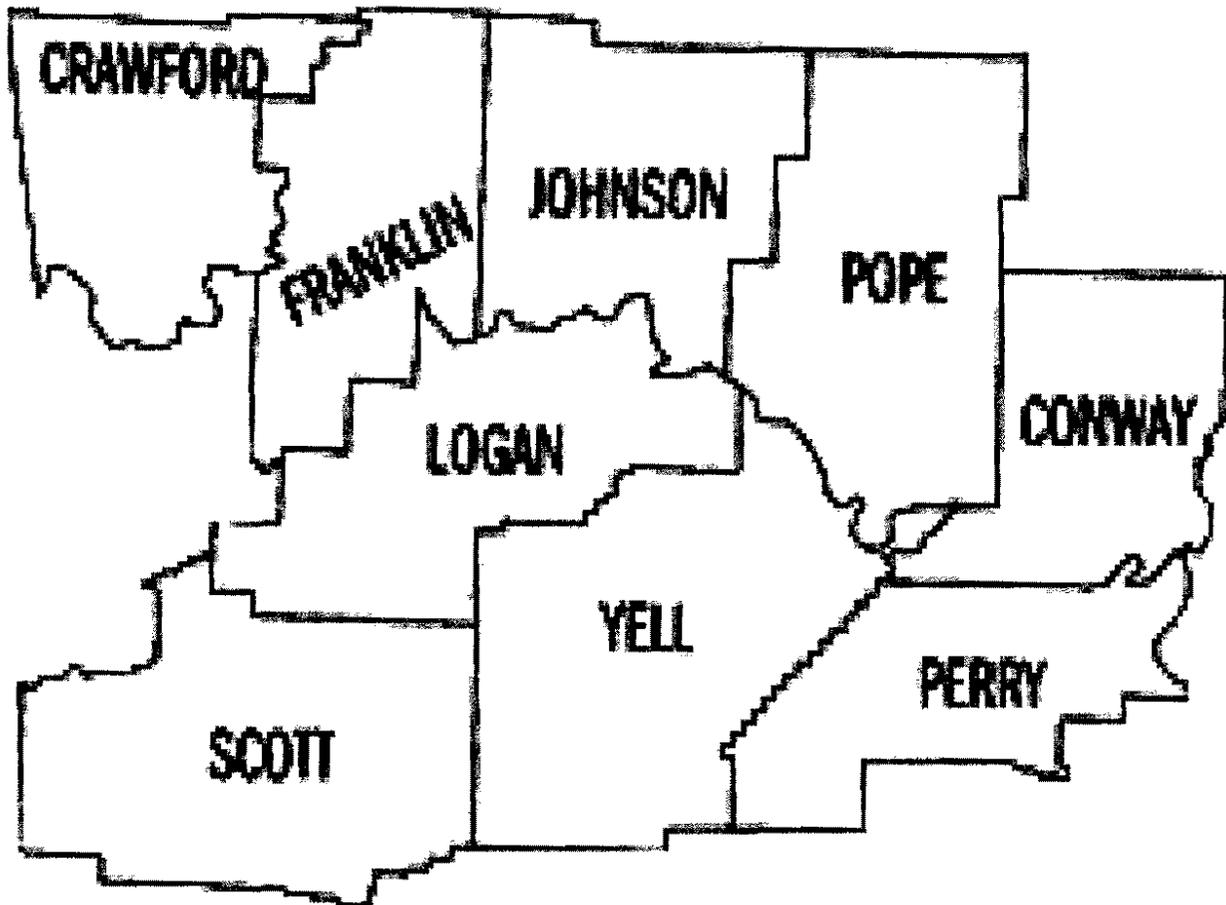
**STATEMENTS OF CASH FLOWS**

**DECEMBER 31, 2009 AND 2008**

	<u>2009</u>	<u>2008</u>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Excess revenues over expenditures	\$ 0	\$ 0
Depreciation	77,274	69,612
Adjustments to reconcile excess revenues to net cash provided by operating activities:		
(Increase) Decrease in:		
Accounts receivable - Recycle Works	6,384	38,787
Increase (Decrease) in:		
Accounts payable	(140,668)	(6,660)
Payroll liabilities & other	(9,085)	3,033
Deferred revenues	(37,501)	(428,351)
Total adjustments	<u>(180,870)</u>	<u>(393,191)</u>
<b>Net Cash used by Operations</b>	<u>(103,596)</u>	<u>(323,579)</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Increase in fixed assets	(22,339)	(130,559)
Decrease (Increase) in investments	99,840	(810,055)
<b>Net Cash of Investing Activities</b>	<u>77,501</u>	<u>(940,614)</u>
<b>NET DECREASE IN CASH AND CASH EQUIVALENTS</b>	(26,095)	(1,264,193)
<b>CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR</b>	<u>526,164</u>	<u>1,790,357</u>
<b>CASH AND CASH EQUIVALENTS, END OF YEAR</b>	<u>\$ 500,069</u>	<u>\$ 526,164</u>

**ATTACHMENT 3**  
**DISTRICT MAP**

# West River Valley Regional Solid Waste Management District



**ATTACHMENT 4**  
**INDUSTRY PROFILE**

**INDUSTRY**

**CONWAY COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	27	39,040	1,075
42	Wholesale trade	22	6,865	271
44-45	Retail trade	89	15,075	1,058
51	Information	6	916	54
53	Real estate & rental & leasing	11	522	23
54	Professional, scientific & technical services	28	8,942	203
56	Administrative & support & waste management & remediation services	9	D	e
61	Educational services	2	D	a
62	Health care & social assistance	44	17,513	788
71	Arts, entertainment & recreation	3	D	b
72	Accommodation & food services	29	3,149	376
81	Other services (except public administration)	21	1,960	58
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	20	D	c
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade	1	D	b

**CRAWFORD COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	58	86,465	3,325
42	Wholesale trade	74	D	500-999
44-45	Retail trade	160	28,738	1,681
51	Information	7	D	250-499
53	Real estate & rental & leasing	40	1401	88
54	Professional, scientific & technical services	67	D	250-499
56	Administrative & support & waste management & remediation services	35	D	100-249
61	Educational services	3	D	1-19
62	Health care & social assistance	70	32,019	1341
71	Arts, entertainment & recreation	11	D	20-99
72	Accommodation & food services	56	9,982	1,074
81	Other services (except public administration)	73	6,793	378
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	66	D	f
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade	3	D	a

**INDUSTRY****FRANKLIN COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	21	24,039	1047
42	Wholesale trade	6	D	20-99
44-45	Retail trade	56	7,496	509
51	Information	6	D	20-99
53	Real estate & rental & leasing	7	232	21
54	Professional, scientific & technical services	14	D	20-99
56	Administrative & support & waste management & remediation services	2	D	1-19
61	Educational services	2	D	1-19
62	Health care & social assistance	32	9,677	619
71	Arts, entertainment & recreation	2	D	1-19
72	Accommodation & food services	25	2,555	275
81	Other services (except public administration)	16	1,058	61
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	5	D	b
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade			

**JOHNSON COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	33	70,652	3,020
42	Wholesale trade	8	572	29
44-45	Retail trade	90	15,560	867
51	Information	6	664	35
53	Real estate & rental & leasing	13	567	41
54	Professional, scientific & technical services	28	1,447	80
56	Administrative & support & waste management & remediation services	8	447	27
61	Educational services	z	z	z
62	Health care & social assistance	40	17,913	713
71	Arts, entertainment & recreation	3	55	11
72	Accommodation & food services	33	3,654	429
81	Other services (except public administration)	32	2,711	191
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	8	572	29
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade			

**INDUSTRY**

**LOGAN COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	25	49,563	2,124
42	Wholesale trade	14	1829	78
44-45	Retail trade	94	12,067	814
51	Information	5	785	26
53	Real estate & rental & leasing	11	222	14
54	Professional, scientific & technical services	24	1,261	70
56	Administrative & support & waste management & remediation services	7	264	20
61	Educational services	z	z	z
62	Health care & social assistance	34	11,263	615
71	Arts, entertainment & recreation	5	D	1-19
72	Accommodation & food services	26	2,744	329
81	Other services (except public administration)	27	1,665	99
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	13	D	b
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade			

**PERRY COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	z	z	z
42	Wholesale trade	4	D	1-19
44-45	Retail trade	20	2068	143
51	Information	2	D	1-19
53	Real estate & rental & leasing	4	630	20
54	Professional, scientific & technical services	9	704	34
56	Administrative & support & waste management & remediation services	6	427	32
61	Educational services	z	z	z
62	Health care & social assistance	14	D	100-249
71	Arts, entertainment & recreation	z	z	z
72	Accommodation & food services	3	153	15
81	Other services (except public administration)	3	D	1-19
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	4	D	a
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade			

**INDUSTRY****POPE COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	74	127614	4346
42	Wholesale trade	86	18050	641
44-45	Retail trade	306	62071	3545
51	Information	24	D	100-249
53	Real estate & rental & leasing	53	3212	164
54	Professional, scientific & technical services	104	D	500-999
56	Administrative & support & waste management & remediation services	58	16998	735
61	Educational services	7	288	17
62	Health care & social assistance	146	64227	2457
71	Arts, entertainment & recreation	14	1183	111
72	Accommodation & food services	105	16093	1817
81	Other services (except public administration)	105	8801	503
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	78	D	f
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade	2	D	a

**SCOTT COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	16	D	1000-2499
42	Wholesale trade	6	D	20-99
44-45	Retail trade	30	5183	374
51	Information	3	192	11
53	Real estate & rental & leasing	6	264	28
54	Professional, scientific & technical services	11	268	22
56	Administrative & support & waste management & remediation services	z	z	z
61	Educational services	z	z	z
62	Health care & social assistance	16	5560	281
71	Arts, entertainment & recreation	1	D	1-19
72	Accommodation & food services	14	478	89
81	Other services (except public administration)	10	D	20-99
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	6	D	b
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade			

**INDUSTRY**

**YELL COUNTY: Economic Profile-Statistics by Economic Sector**

NAICS Industry Code	Industry Description	Number of Establishments	Annual Payroll (\$1,000)	Number of Employees
<b>NAICS INDUSTRIES</b>				
31-33	Manufacturing	24	67,449	3,671
42	Wholesale trade	11	1175	48
44-45	Retail trade	69	7,871	585
51	Information	4	D	20-99
53	Real estate & rental & leasing	15	403	33
54	Professional, scientific & technical services	16	D	20-99
56	Administrative & support & waste management & remediation services	13	7,809	224
61	Educational services	z	z	z
62	Health care & social assistance	39	15,554	740
71	Arts, entertainment & recreation	5	D	20-99
72	Accommodation & food services	19	2,446	326
81	Other services (except public administration)	15	941	64
<b>MERCHANT WHOLESALERS</b>				
42	Wholesale trade	10	D	b
<b>MANUFACTURES' SALES BRANCHES AND SALES OFFICES</b>				
42	Wholesale trade			

**CENSUS DEFINATIONS AND CODE CLASSIFICATIONS**

- D Withheld to avoid disclosing data of individual companies, data are included in higher level totals
- N Not available or not comparable
- S Withheld because estimate did not meet publication standards
- Z Less than half the unit shown
- a 0 – 19 employees
- b 20 – 99 employees
- c 100 – 249 employees
- e 250 – 499 employees
- f 500 – 999 employees
- g 1,000 – 2,499 employees
- h 2,500 – 4,999 employees
- I 5,000 – 9,999 employees
- j 10,000 24,000 employees
- k 25,000 49,000 employees
- l 50,000 – 99,999 employees
- m 100,000 or more employees
- p 10 to 19 percent estimated
- q 20 to 29 percent estimated
- r Revised
- s Sampling error exceed 40 percent

Source: U.S. Census Bureau, Economic Census 2002

**ATTACHMENT 5**  
**HAULER LICENSE POLICY**  
**&**  
**LIST OF CURRENT HAULERS**



West River Valley RSWMD  
24087 Highway 164  
Clarksville, AR 72830  
479-754-7475

## 2011 WEST RIVER VALLEY SOLID WASTE HAULER LICENSING APPLICATION

The West River Valley Regional Solid Waste District is required by Act 752 of 1991 to enact and enforce a licensing program for all haulers who collect or transport solid waste in our nine county district. The purpose of this licensing program is to better manage and monitor the collection and transportation of solid waste by haulers in the District.

**PLEASE THOROUGHLY COMPLETE ALL SECTIONS OF THE APPLICATION**

**\*\*Permits will not be issued without completed application\*\***

### 1.) BUSINESS INFORMATION

<b>Business Name:</b>	
<b>Mailing Address:</b>	
<b>Telephone Number:</b>	
<b>Contact Name:</b>	

### 2.) OWNERS/OFFICERS (attach a separate sheet if necessary)

Please attach a list of all principal owners and list all officers of business.

<b>Name</b>	<b>Title/Positon</b>

**3.) DRIVER INFORMATION (attach a separate sheet if necessary)**

All persons driving collection and/or transportation vehicles must hold the appropriate driver's licenses as required by state law. Please list all drivers that you expect to collect or haul waste within the West River Valley Regional Solid Waste Management District.

Name Shown on DL	Driver's License #	State	Exp. Date

**4.) COLLECTION VEHICLES REGISTRATION (attach sheet if necessary)**

Solid waste must be collected and transported so as to prevent public health hazards, environmental hazards, safety hazards, and nuisances and must be kept in a sanitary condition. Collection and transportation equipment must be designed and constructed so as to be **leak-proof (No Trailers)**. The waste must be suitably enclosed or covered so as to prevent roadside littering, attraction of vectors or creation of other nuisances. **Vehicles must either have an enclosed waste storage areas or all waste must be completely covered by a tarp when the vehicle is traveling in excess of 25 miles per hour.**

Year	Make	Model & Capacity	Vehicle Identification #

**\*\*\*\*ATTACH PROOF OF INSURANCE POLICY ON YOUR VEHICLE(S); A PHOTOCOPY OR FAX MAY BE SENT FROM YOUR INSURANCE AGENT AT 479-754-7524 OR MAILED TO DISTRICT OFFICE AT; 24087 HIGHWAY 164; CLARKSVILLE, AR, 72830.**

**5.) CLASSIFICATION OF SOLID WASTE HAULS- (CHECK AS MANY AS APPLY)**

	Residential Solid Waste
	Commercial Solid Waste
	Industrial Solid Waste
	Waste Tires
	Recycling Materials
<b>Certifications</b>	
I understand that timely and accurate information is necessary for the Solid Waste District to monitor and plan for the orderly growth and development of the regional solid waste management network. I agree to cooperate with the District by providing information, when requested, on the weight or volume of solid waste or recyclables collected, the classification (i.e. residential, commercial, industrial), the geographic area from which it was collected and where deposited.	

\_\_\_\_\_  
**Signed**

\_\_\_\_\_  
**Date**

### 6.) DISPOSAL LOCATION

All solid wastes collected must be transported to a permitted facility in accordance with ADEQ Regulation 22. Please list all Landfill(s) / Transfer Station(s) used for disposal of solid waste collected by your business:

Facility Name	Location City and State

### 7.) CUSTOMER INFORMATION

Please provide the number of customer accounts within WRVRSWMD which your business had as of December 1, 2010.

Number of Residential Accounts: \_\_\_\_\_

Number of Commercial Accounts: \_\_\_\_\_

Number of Industrial Accounts: \_\_\_\_\_

Number of Recycling Accounts: \_\_\_\_\_

Please check the following criteria that apply to your business:

Haul Inside District \_\_\_\_\_

Haul Outside District \_\_\_\_\_

Haul Inside State of Arkansas \_\_\_\_\_

Haul Outside State of Arkansas \_\_\_\_\_

### 8.) LICENSING FEE

2011 Solid Waste Hauler Licenses will run from January 1 through December 31, 2011. The full year fees are as follows on following page.

1. Number of Vehicles being assessed \_\_\_\_\_ x \$50.00= \$\_\_\_\_\_

2. Maximum Fee Assessment.....\$500.00

3. Pay the lesser amount either Line 1 or Line 2

4. Make check payable to West River Valley RSWMD

5. Failure to register on time will result in late penalties as follows:

- One to sixty days late- 25% of the license fee.
- Sixty-one to ninety days late- 50% of the license fee.
- Ninety-one days and later- 100% of the license fee.

**STICKERS MUST BE DISPLAYED ON THE DRIVER'S DOOR IN PLAIN SIGHT**

**DEADLINE FOR HAULER PERMITS TO BE TURNED INTO DISTRICT OFFICE IS  
DECEMBER 15, 2010**

\*\*\*\*\*

**RECEIPT-WEST RIVER VALLEY RSWMD (FOR OFFICE USE ONLY)**

DATE: \_\_\_\_\_

AMOUNT: \_\_\_\_\_ CHECK# \_\_\_\_\_

RECEIVED FROM: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_

Decal Number: \_\_\_\_\_ Signed: \_\_\_\_\_

# 2011 Haulers

## West River Valley RSWMD

### Business Name and Contact

City of Booneville, Mayor Jerry Wilkins  
 Roll Off Services, Inc., Tom Smith  
 Waste Management, RSVL., Terry Schweitzer  
 Waste Management, VB, Terry Schweitzer  
 City of Fort Smith, Baridi Nkokheli  
 Advantage Recycling, Inc., Lisa Kolb  
 Reddell and Holley Inc., Billy Holley  
 Woodard Recycling, John Woodard  
 Van Alma Trash, LLC, Donna Minette  
 Friendly Sanitation, Inc., Jackie White  
 City of Paris, Bill Elsken  
 City of Waldron, Regina Oliver  
 Yell County Sanitation, Lance Wilkins  
 DC Trash Inc, Dick Clawson  
 Johnson Sanitation, Inc., Brandy Johnson  
 Lee's Trash Service, Tony Lee  
 Hice Trash Service, Willard Hice  
 Perry County Solid Waste, Baylor House  
 Mary's Trash Service, Mary Lenard  
 Rick Taylor, Inc.; Rick Taylor  
 G&J Trash Service, Inc.; George Freeman  
 City of Charleston, Peggy Neal  
 Conway County Waste; Stacy Hill  
 L and L Trash Service LLC; Scott Lee  
 W&W Disposal Service "CR"; Rhett Butler  
 Brandon's Trash Service; Justin Brandon  
 E&H Disposal; Mary England Humphreys  
 Koch's Roll-Off; Devin Koch  
 Murray's Trash Service LLC  
 Reynolds Trash Service; Michael Reynolds  
 Vaughn's Trash; Dogan Vaughn  
 W&W Dumpster Service; John Roughley  
 W&W Disposal; Don Warren

### Address

497 East Main, Suite A, Booneville, AR 72927  
 PO Box 1700, Lowell, AR, 72745  
 88 Joyce Lane, Russellville, AR, 72802  
 2504 Industrial Park Rd, Van Buren, AR, 72956  
 5900 Commerce Road, Ft. Smith, AR, 72916  
 PO Box 545, Johnson, AR 72741  
 PO Box 747, Dover, AR, 72837  
 PO Box 8; Clarksville, AR 72830  
 PO Box 169; Alma, AR 72921  
 PO Box 1717; Van Buren, AR, 72957  
 PO Box 271, Paris, AR 72855  
 PO Box 310, Waldron, AR 72958-0310  
 PO Box 534, Danville, AR 72833  
 PO Box 1305, Russellville, AR 72811  
 PO Box 356, Ratcliff, AR 72951  
 PO Box 580, Russellville, AR 72811  
 5680 Cox Valley Road, Magazine, AR 72943  
 PO Box 358, Perryville, AR 72126  
 PO Box 825 Perryville, AR 72126  
 PO Box 808; Russellville, AR 72811  
 PO Box 310; Mulberry, AR, 72947  
 PO Box 426; Charleston, AR 72933  
 2643 Hwy 9 Morrilton, AR 72110  
 PO Box 157; Ratcliff, AR 72951  
 PO Box 687; Clarksville, AR 72830  
 Po Box 10385; Russellville, AR 72812  
 PO Box 859; Perryville, AR 72126  
 PO Box 2014; Clarksville, AR 72830  
 15716 Greasy Valley Road; Prairie Grove, AR 72753  
 1106A Rabbit Hill Road; Hartman, AR 72840  
 PO Box 414; Danville, AR 72833  
 PO Box 51; Clarksville, AR 72830  
 PO Box 563; Clarksville, AR 72830

Mike's Trash Service; Mike Holt  
A & J Trash Service; Alan Mize  
Pilgrim's Pride Corp.; George Davis  
Krigbaum Trash; Helen Krigbaum  
Knight and Son Trash; Dwight Knight  
JCMC Waste Management Inc.; Caleb Crain  
Allied Contractors; Don Treadwell  
Scott County Department; James Forbes  
Morgan's Trash Service, Linda Morgan  
River Valley Waste Removal; Timothy Braswell  
David's Trash Service; David Renfroe  
Jim Mills; James Mills  
DC TRASH OF MORRILTON, DWIGHT DICUS  
Sanitation Solutions; Dylan Lee  
Huff Sanitation; Randy or Joyce Huff  
Circle S Waste and Salvage Inc.; Gary Stanford  
Hotchkiss Disposal; Bob or Rhonda  
Family Sanitation; Charlie Hatman  
City of Havana; Kim Burrows  
Cunningham Metals; Alex Cochran  
John's Disposal; John Green  
Bagsby's Handyman Services; Johnny Bagsby  
Alan Chenault; Owner  
Anthony Perry; Owner  
James Yates; Owner  
Bradley Christian; Owner  
Leroy Cotton; Owner  
Darwin and Richard Judah; Darwin Judah  
Franklin Bagsby; Owner

PO Box 201; Lamar, AR 72846  
PO Box 838; Lamar, AR 72846  
Po Box 578; Russellville, AR 72811  
210 Brown Street; Paris, AR 72855  
8498 S.R. 124; Russellville, AR 72802  
99 Crain Lane; Plainview, AR 72857  
4343 North Arkansas; Russellville, AR 72802  
190 West First Street Box 1; Waldron, AR 72958  
PO Box 252; Danville, AR 72833  
PO Box 226; Alma, AR 72921  
PO Box 541; Russellville, AR 72811  
PO Box 157; Rover, AR 72860  
PO Box 1305, Russellville, AR 72811  
PO Box 114; Ratcliff, AR 72951  
PO Box 222; Morrilton, AR 72110  
220 West 1st; Booneville, AR 72927  
264 East Thompson Road; Perryville, AR 72125  
PO Box 1387; Alma, AR 72921  
PO Box 7, Havana, AR 72842  
PO Box 1027; Russellville, AR 72811  
156 Private Road 3549; Clarksville, AR 72830  
PO Box 283 Clarksville, AR 72830  
211 N. Jackson Street; Clarksville, AR 72830  
104 Vaughn Street; Clarksville, AR 72830  
HC 33 Box 37; Pettigrew, AR 72752  
PO Box 1233; Clarksville, AR 72830  
108 Vaugh Street; Clarksville, AR 72830  
121 Elm Street; Lamar, AR 72846  
1026 South Crawford; Clarksville, AR 72830

**ATTACHMENT 6**  
**CURRENT COLLECTION**  
**SERVICES**

**COLLECTION**

City	Curbside Services	Mandatory/Voluntary	Provided by	Funding Mechanism
<b>CONWAY COUNTY</b>				
Menifee	Garbage	Voluntary	City Trucks	Customer Pays
	Garbage, City		Contract	
Morrilton	Recycle bins	Mandatory	(D C Trash)	Paid on water bill
Oppelo	Garbage	Mandatory	Contract	Paid on water bill
			Contract	
Plummerville	Garbage	Mandatory	(Huff Sanitation)	Paid on water bill
<b>CRAWFORD COUNTY</b>				
Alma	Garbage, Recycling	Voluntary	Local Haulers	Customer Pays
Chester	Garbage	Voluntary	Local Haulers	Customer Pays
			Contract	Paid on water bill
Dyer	Garbage	Voluntary	Local Haulers	Customer Pays
Kibler	Garbage	Voluntary	Local Haulers	Customer Pays
Mountainburg	Garbage	Voluntary	Local Haulers	Customer Pays
Mulberry	Garbage	Mandatory	Contract	Paid on water bill
Rudy	Garbage	Voluntary	Local Haulers	Customer Pays
Van Buren	Garbage, Recycling	Mandatory	Contract	Paid on water bill
<b>FRANKLIN COUNTY</b>				
			Contract	
Altus	Garbage	Mandatory	(Waste Management)	Paid on water bill
Branch	Garbage	Mandatory	Contract	Paid on water bill
Charleston	Garbage	Mandatory	City	Paid on water bill
Jenning	Garbage	Voluntary	Local Haulers	Customer Pays
Ozark	Garbage, Recycling	Mandatory	Contract(D C Trash)	Paid on water bill
<b>JOHNSON COUNTY</b>				
Clarksville	Garbage, Recycling	Voluntary	Local Haulers	Customer Pays
Coal Hill	Garbage	Voluntary	Local Haulers	Customer Pays
Knoxville	Garbage	Voluntary	Local Haulers	Customer Pays
Lamar	Garbage, Recycling	Voluntary	Local Haulers	Customer Pays
Hartman	Garbage	Voluntary	Local Haulers	Customer Pays
<b>LOGAN COUNTY</b>				
Caulksville	Garbage	Mandatory	Contract	City Pays
Magazine	Garbage	Voluntary	Local Hauler	Customer Pays
Paris	Garbage	Mandatory	City	Paid on water bill
Blue Mountain	Garbage	Voluntary	Local Hauler	Customer Pays
Booneville	Garbage	Mandatory	City	Paid on water bill
Morrison Bluff	Garbage	Voluntary	Local Hauler	Customer Pays
Ratcliff	Garbage	Voluntary	Local Hauler	Customer Pays
Scranton				
Subiaco	Garbage	Voluntary	Local Hauler	Customer Pays
<b>PERRY COUNTY</b>				
Casa	Garbage	Voluntary	Local Hauler	Customer Pays
Perry	Garbage	Voluntary	Local Hauler	Customer Pays
Houston	Garbage	Voluntary	Local Hauler	Customer Pays
Perryville	Garbage	Voluntary	Local Hauler	Customer Pays

**COLLECTION  
POPE COUNTY**

Atkins	Garbage	Voluntary	Contract (Waste Management)	Paid on water bill
Dover	Garbage	Voluntary	Local Haulers	Customer Pays
Hector	Garbage	Voluntary	Local Haulers	Customer Pays
London	Garbage	Voluntary	Local Haulers	Customer Pays
Pottsville	Garbage	Voluntary	Local Haulers	Customer Pays
Russellville	Garbage, Recycling, Yard Waste	Mandatory	Contract (Waste Management)	Paid on Water Bill
<b>SCOTT COUNTY</b>				
Mansfield	Garbage	Mandatory	City Trucks	Scott Co Tax
Waldron	Garbage	Mandatory	City	Scott Co Tax
Scott County	Garbage	Mandatory	County	Scott Co Tax
<b>YELL COUNTY</b>				
Belleville	Garbage	Voluntary	Local Hauler	Customer Pays
Danville	Garbage	Voluntary	Local Hauler	Customer Pays
Dardanelle	Garbage	Mandatory	Contract(D C Trash)	Paid on water bill
Ola	Garbage	Voluntary	Local Hauler	Customer Pays
Havana	Garbage	Mandatory	City Truck	Paid on water bill
Plainview	Garbage	Voluntary	Local Haulers	Customer Pays

**ATTACHMENT 7**  
**RECYCLING & COMPOSTING**  
**FACILITIES**

**RECYCLING  
CONWAY COUNTY**

Conway County Community Center	1307 North Business 9 Morrilton, AR 72110 501-354-4122	Sunday-Saturday: Open 24 hours	Newspapers, aluminum cans
City of Morrilton Drop Off Center	210 N Moose St Morrilton, AR 72110 501-354-3484	24 hours, 7 days a week	Newsprint, paper, magazines, catalogs, aluminum cans, steel/tin cans, plastic bottles

**CRAWFORD COUNTY**

Friendly Sanitation Recycling Drop-off	2926 Bryan Road Van Buren, AR 72956 479-471-1263	Wednesday: 9:00am-5:00 pm, Saturday: 7:30am- 3:30pm	Newsprint, steel/tin cans, aluminum cans, scrap metal, oil and oil filters
Van Buren School District	Van Buren School District 2221 Pointer Trail Van Buren, AR 72956	24 hours, 7 days a week	Newsprint, paper, magazines, catalogs, aluminum cans, steel/tin cans, plastic bottles, corrugated cardboard
Van Buren Compost Facility	2926 Bryan Road Van Buren, AR 72956 479-471-1263	Wednesday: 9:00am-5:00 pm, Saturday: 7:30am- 3:30pm	Yard waste

**FRANKLIN COUNTY**

Altus Recycling Drop Off Center	232 West Main Street Altus, AR 479-468-4191	Monday-Friday: 8:00am- 4:30pm	Newsprint, paper, magazines, catalogs, aluminum cans, steel/tin cans, plastic bottles, corrugated cardboard, household glass containers
Charleston Recycling Drop- off Center	871 Guy Fenter Drive Charleston, AR 479-965-2269	Sunday-Saturday: 24 hours	Newsprint, paper, magazines, catalogs, aluminum cans, steel/tin cans, plastic bottles
Ozark Transfer Station Recycling Drop-off	1701 Airport Road Ozark, AR 479-667-2423	Monday-Friday: 7:00am- 3:30pm, Saturday: 7:00am- 12:00pm	Newsprint, paper, magazines, catalogs, aluminum cans, steel/tin cans, plastic bottles, corrugated cardboard, household hazardous waste (paint, pesticides, etc)

**JOHNSON COUNTY**Johnson County Landfill  
Recycling Drop-off7089 CR 3311  
Clarksville, AR  
479-754-2175Monday-Saturday: 7:30am-  
3:00pmNewsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles,  
corrugated cardboard  
Newsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles,  
corrugated cardboard

GreenSource Recycling

24087 Hwy 164  
Clarksville, AR 72830  
Phone: (479) 754-7475Monday-Friday: 8:00am-  
5:00pm**LOGAN COUNTY**Logan County-Booneville  
Recycling Drop-off Center1389 North State Hwy 23  
Booneville, AR  
479-963-3601Wednesday: 9:00am-  
5:00pm; Saturday: 10:00am-  
4:00pmNewsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, corrugated cardboardLogan County-Paris  
Recycling Drop-off Center197 South Lowder Street  
Paris, AR  
479-963-3601Wednesday: 9:00am-  
5:00pm; Saturday: 10:00am-  
4:00pmNewsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, corrugated cardboard

Scranton School District

103 North 10<sup>th</sup> Street  
Scranton, AR 72863  
479-938-7121

24 hours, 7 days a week

Newsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles,  
corrugated cardboard

Paris School District

602 North 10th Street  
Paris, AR 72855  
(479) 963-3243

24 hours, 7 days a week

Newsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles,  
corrugated cardboard**PERRY COUNTY**Perry County Transfer  
Station Recycling Drop-off325 Recreation Drive  
Perryville, AR 72126  
501-889-5128Tuesday-Saturday: 7:30am-  
3:30pmNewsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles

Heifer International

55 Heifer Rd  
Perryville, AR 72126  
501-889-5124

Sunday-Saturday

Newsprint, paper,  
corrugated cardboard,  
magazines, glass, plastic  
bottles, steel/tin cans,  
aluminum cans, oil filters,  
scrap metal, motor oil,  
HHW, vehicle batteries

Perry County High School

823 Ash  
Perryville, AR 72126  
501-889-2326

24 hours, 7 days a week

Newsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles,  
corrugated cardboard

**POPE COUNTY**

Pope County Road  
Department

#5 County Complex Rd  
Russellville, AR 72801  
479-968-7487

Monday-Friday: 7:00 am-  
3:00 pm

Tires, hot water tanks, white  
goods, vehicle batteries,  
scrap metal

Russellville Recycling  
Drop-off Center

3115 South Mobile  
Russellville, AR 72801  
479-264-3208

Monday – Friday: 9:00 am-  
1:00 pm, 2:00 pm-5:00 pm  
Saturday: 8:00 am-4:00 pm

Newsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles,  
corrugated cardboard

Russellville Compost  
Facility

3115 South Mobile  
Russellville, AR 72801  
479-264-3208

Monday – Friday: 9:00 am-  
1:00 pm, 2:00 pm-5:00 pm  
Saturday: 8:00 am-4:00 pm

Limbs, leaves, grass, small  
logs

**SCOTT COUNTY**

Scott County Transfer  
Station Recycling Drop-off

123 Poplar Street  
Waldron, AR  
479-637-2614

Monday-Friday: 8:00am-  
4:30pm; 2<sup>nd</sup> Saturday of  
each month: 8:00am-  
4:00pm

Newsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles,  
corrugated cardboard, scrap  
metal, household hazardous  
waste (paints, pesticides,  
etc)

**YELL COUNTY**

Yell County Transfer  
Station Recycling Drop-off

Off Highway 7  
Dardanelle, AR  
479-495-4860

Monday-Friday: 8:00am-  
4:00pm; Saturday: 8:00am-  
3:00pm

Newsprint, paper,  
magazines, catalogs,  
aluminum cans, steel/tin  
cans, plastic bottles,  
corrugated cardboard

**ATTACHMENT 8**  
**VOLUME AND MATERIALS**  
**RECYCLED**  
**IN**  
**2010**

# **West River Valley RSWMD**

## **2010 Recycling Report**

**Commingle- 1116 tons**

**E-Waste- 10 tons**

**Nylon- 57 tons**

**OCC- 1277 tons**

**ONP- 527 tons**

**SOP- 15 tons**

**Toe Clips- 119 tons**

**Tubes- 372 tons**

**Total Recycle- 3493 tons**

**ATTACHMENT 9**  
**RECYCLING**  
**ACTIVITY REPORT**

Recycling Activity Survey  
Reporting period 2009/07/01 - 2010/06/30

Forms Distributed through your Solid  
Waste Management District WRV

Name & Address correction

Facility:

West River Valley RSWMD  
Tim Llewellyn  
24087 Hwy 164  
Clarksville, AR 72830

Tim Llewellyn

fax - 479-754-7524

Email: tlewellyn@recycleworks.us <sup>greensource recycling.org</sup>  
Fax: (479) 775 - 4752  
Phone: (479) 754 - 7475

Why complete this form?

1. It's required by Arkansas state law.\*
2. It helps you promote your program.
3. It helps to generate the state's recycling rate.
4. It provides concrete evidence of the benefit of recycling.

\*Designated recyclable materials collection centers or systems and Recycling Grants recipients are required to submit annual reports.

Completed form should be returned to your Regional Solid Waste Management District. The District is required to submit the reports to the Arkansas Department of Environmental Quality no later than August 1, 2010. Your RSWMD will notify you of their requirements.

Remember, the reporting time frame is July 1, 2009 through June 30, 2010.

*Questions on this survey should be directed to your Regional Solid Waste Management District*

**All facilities that have received Recycling Grant funds must report the following:**

$$\frac{\text{Total Tons Recycled}}{\text{Total Tons Recycled}} \times \frac{\$}{\text{Landfill Tipping Fee}} = \frac{\$}{\text{Total Diversion Savings}}$$

Revenue from sale of recyclables: \$336,388.44 (total amount from all materials)  
29,352.00

**\*\*Return Completed Form to your Regional Solid Waste Management District Office\*\***

**ATTACHMENT 10**

**DISTRICT WASTE TIRE**

**COLLECTION CENTERS**

SPECIAL MATERIALS

WASTE TIRE SERVICES

**WASTE TIRE COLLECTION CENTERS**

Name	Contact Information	Hours
<b>CONWAY COUNTY</b>		
Agri Coop Service Center	1119 East Broadway Morrilton, AR 72110 (501) 354-8000	M-F 7:30 am-5:00 pm SAT 7:30 am-NOON
Conway County Road Dept	33 Southern Valley Dr Morrilton, AR 72110 501-208-2994	M-F 7:30 am-5:00 pm
Roberson Tire	4 Bruce St Morrilton, AR 72110 501-354-0306	M-F 7:30 am-5:00 pm SAT 7:30 am-NOON
<b>CRAWFORD COUNTY</b>		
Cooley's Tire	2424 Fayetteville Road Van Buren, AR 72956 (479) 474-8669	MON-SAT 8:00am-8:00pm
Carl's 71 Tire	Hwy. 71 Dean Springs Mountainburg, AR 72946 (479) 632-3991	M-F 8:00 am-5:00 pm SAT 8:00 am-4:00 pm
Farmer's Cooperative	2111 Industrial Park Road Van Buren, AR 72956 (479) 474-8051	M-F 7:30 am-5:00 pm SAT 7:30 am-NOON
Westark Collection Center	601 Oak Grove Road Van Buren, AR 72956 (479) 410-3706	M-F 8:00 am-5:00 pm SAT 8:00 am-NOON
<b>FRANKLIN COUNTY</b>		
Ozark Transfer Station	1701 Airport Road Ozark, AR 72749 (479) 667-2423	M-F 7:00 am-3:30 pm SAT 8:00 am-NOON
<b>JOHNSON COUNTY</b>		
Johnson County Landfill	County Road 26I off Hwy. 352 Clarksville, AR 72830 (479) 754-2175	MON-SAT 7:00 am- 3:30 pm
<b>LOGAN COUNTY</b>		
Logan Co Road Department	1389 North State Hwy. 23 Booneville, AR 72927 (479) 963-360I	M,T,T,F 7:00 am-3:30 pm WED 9:00 am-4:30 pm SAT 9:00 am-4:30 pm
Logan Co Maintenance Center	197 Lowder Paris, AR 72855 (479) 963-3601	M,T,T,F 7:00 am-3:30 pm WED 9:00 am-4:30 pm SAT 9:00 am-4:30 pm
<b>PERRY COUNTY</b>		
Perry Co. SW Transfer Station	Recreation Drive Perryville, AR 72126 (501) 889-5128	TUES-SAT 7:00 am-3:30 pm

**POPE COUNTY**

Interstate Tire

109 South Knoxville  
Russellville, AR 72801  
(479) 968-1858M-F 8:00 am-5:00 pm  
SAT 8:00 am-NOON

Pope County Road Department

6701 SR 7 North  
Dover, AR 72837  
(479) 880-1910M-F 5:30 am-6:00 pm  
SAT 5:30 am-NOON

Newton Tire

1907 E Main  
Russellville, AR 72801  
479-968-2000M-F 5:30 am-6:00 pm  
SAT 5:30 am-NOON

Razorback Tire

619 E 4<sup>th</sup>  
Russellville, AR 72801  
479-967-5585M-F 5:30 am-6:00 pm  
SAT 5:30 am-NOON**SCOTT COUNTY**

Waldron Transfer Station

Industrial Park/P.O. Box 310  
Waldron, AR 72958  
(479) 637-2614

M-F 8:00 am-4:30 pm

**YELL COUNTY**

Tim's Tire Service

2136 North State Hwy. 7  
Dardanelle, AR 72934  
(479) 229-1545M-F 7:00 am-5:00 pm  
SAT 7:00 am-NOON

Don's Lube

7<sup>th</sup> and Main  
Danville, AR 72833  
(479) 495-3245

M-F 7:30 am-4:30 pm

**SEBASTAIN COUNTY**

Jim Grizzle Tire

3002 Towson Ave  
Fort Smith, AR 72901  
479-783-6157M-F 5:30 am-6:00 pm  
SAT 5:30 am-NOON

Bercher Tire

23 N 11<sup>th</sup> Street  
Fort Smith, AR 72901  
479-782-5009M-F 5:30 am-6:00 pm  
SAT 5:30 am-NOON

C &amp; H Tire

1121 Garrison Ave  
Fort Smith, AR 72901  
479-782-3777M-F 5:30 am-6:00 pm  
SAT 5:30 am-NOON

Sebastain County Solid Waste

Fort Chaffee  
479-452-4104

M-F 5:30 am-6:00 pm

