

# ENVIROSOLVE

## STATEMENT OF QUALIFICATIONS



Field Services

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Hazardous Waste Transfer Station

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Emergency Response

2120 SOUTHWEST BOULEVARD - TULSA, OK

# STATEMENT of QUALIFICATIONS

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# **ENVIROSOLVE COMPANY PROFILE**

## **Company Information**

Company Name	Envirosolve, Inc.
Mailing Address	2120 Southwest Boulevard, Tulsa, OK 74107
Telephone	918.587.9664
Facsimile	918.583.2142
24 Hr Emergency Contact	1-877-WASTE11 (877-927-8311)
Web Site	www.enviro-solve.com
Established	1991 (Formerly Envirosolve, LLC)
Parent company	MedServe, Inc.
Corporate Structure	Delaware Corporation
Federal Tax ID	20-4218842
DUNS Number	62-189-5080
CCR / Cage Code	4DJ60
NAICS Code	562112 – Hazardous Waste Collection

## **Remittance Address**

## **Payment Terms**

Envirosolve, Inc. P.O. Box 671373 Dallas, TX 75267-1373	Net 30 from date of invoice. Envirosolve invoices following the pickup of waste or completion of field services.
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## **Facilities**

Albuquerque, NM	Denver, CO
Hayward, CA	Houston, TX
Kansas City, KS	Oklahoma City, OK
Los Angeles (Van Nuys), CA	Phoenix, AZ
Portland, OR	Salt Lake City, UT
San Antonio (New Braunfels), TX	Tulsa, OK
Vista, CA	

## ORGANIZATIONAL HISTORY

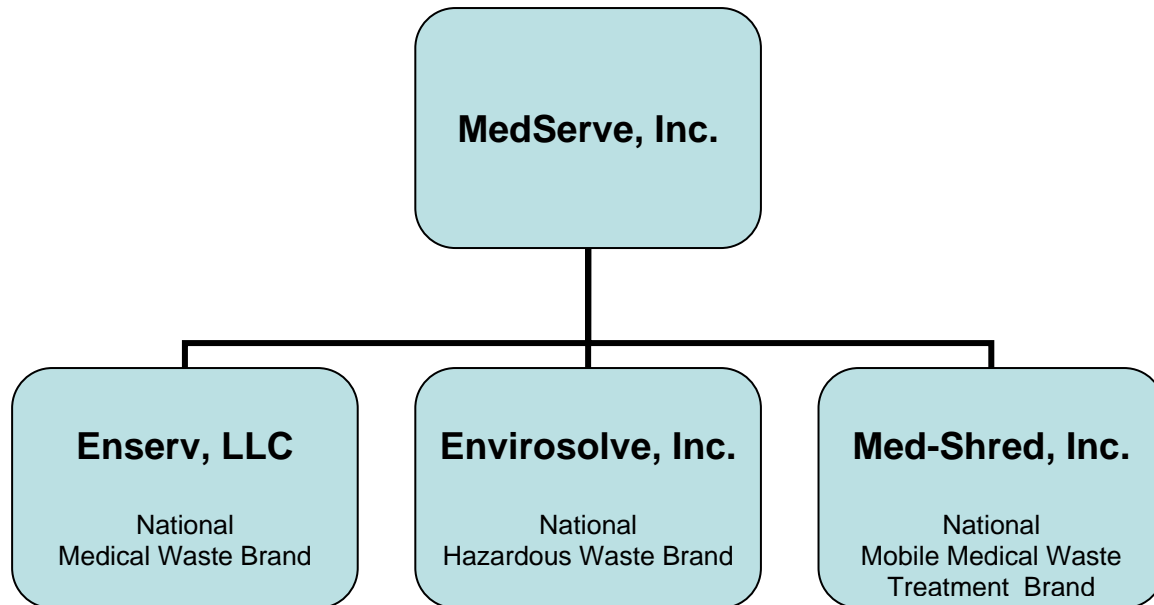
Envirosolve, Inc. (Envirosolve) is a privately owned full service waste management firm. Envirosolve has been operated by the same continuous management since inception in 1991. The core executive and management team bring 75+ years of combined experience in the hazardous waste industry to each project managed, including demanding and complex contracts.

Envirosolve has methodically entered markets in response to opportunities and sometimes in direct response to client requests. Large-scale projects and offices have been established in expedited turn times: often less than 60 days from notice to implementation. Envirosolve has the experience and depth of bench on its management team to accomplish demanding implementation schedules when needed.

**Change in Ownership:** From 1991 through January 2006, Envirosolve was owned by various entities (whose majority stockholders were J. Scott Logan and Christie E. Logan); Envirosolve, LLC being the last (1999-2006). In February 2006, Envirosolve, LLC's assets were sold to Envirosolve, Inc., a wholly-owned subsidiary of MedServe, Inc. The Envirosolve management team has remained identical, but ownership has changed. The sale has been virtually seamless for our clients.

**Envirosolve's Parent – MedServe, Inc.:** MedServe Inc., with corporate offices in Bellaire (Houston metro), TX, is a diversified environmental services company focusing on regulated medical waste and hazardous waste. MedServe was formed in 2005 as a result of a merger between Enserv, Inc. and Med-Shred, Inc. – both Houston based companies. MedServe's executive team is comprised of former Browning Ferris Industries (BFI) executives. MedServe Chairman of the Board, Roger Ramsey, was a co-founder of BFI and founder of Allied Waste. MedServe President, Mike Fields, is the former President of various BFI divisions including BFI Medical, a wholly-owned subsidiary that was later sold to Stericycle; President of BFI Services Group, President of BFI Transportation and President of BFI Pharmaceuticals.

## CORPORATE STRUCTURE



## GOALS AND PRIORITIES

Envirosolve was created with the philosophy of providing clients reliable, high quality environmental services and solutions determined by the particular needs of our clients. The emphasis at Envirosolve is to combine a thorough understanding of regulatory, and management requirements with an excellent knowledge of operational needs. The focus of our organization is a **proactive approach to waste management solutions**.

To maintain this focus, we have developed a full service organization that is composed of highly qualified professionals with extensive practical experience in **analyzing problems, developing solutions, and implementing them**.

Envirosolve has experienced steady growth since its inception in 1991 by providing “client-centered” services. Envirosolve pledges to be responsive to its clients, and to perform those functions necessary to provide unparalleled service. Envirosolve will manage and dispose of all wastes as prescribed by local, state, and federal laws relating to the management of hazardous and other regulated wastes.

## **YOUR NEEDS SHAPE OUR SOLUTIONS**

Envirosolve operates on the premise that the solution to responsible environmental management requires more than a 'singular' approach of handling all projects and waste streams alike with the ultimate disposition of the waste being 'fed' to an internally owned disposal facility. While Envirosolve has internal capabilities for processing, treatment and disposal of certain regulated but non-hazardous wastewater streams; and the processing and treatment of Household Hazardous Waste (HHW), Conditionally Exempt Small Quantity Generator (CESQG) waste and Universal waste, all hazardous wastes are ultimately disposed at regulatory compliant 'third party' TSD (Treatment, Storage and Disposal) facilities which are audited and approved by Envirosolve.

This approach allows Envirosolve Project Managers the freedom to customize the solutions offered our clients for their waste management and disposal needs. Based on this premise Envirosolve has matured into a full service organization that is capable of analyzing problems, developing solutions shaped by the needs of our clients, and implementing them.

## **EXPERTISE OF THE FIRM'S TALENT**

Envirosolve talent have educational and professional backgrounds in **hazardous waste radioactive waste, chemistry, industrial health and safety, environmental science, pharmacy, engineering, geology, hydrogeology, and transportation.**

Recognizing that environmental issues involve regulatory, technical and economic considerations, Envirosolve has assembled a highly skilled team of professionals who are well versed in federal, state and local regulations promulgated under the following statutes:

- Comprehensive Environmental Response, Compensation and Liability Act (CERCLA or Superfund)
- Clean Water Act (CWA)
- Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)
- Hazardous and Solid Waste Amendment (HSWA)
- Occupational Safety and Health Act (OSHA)
- Resource Conservation and Recovery Act (RCRA)
- Safe Drinking Water Act (SDWA)
- Superfund Amendments and Reauthorization Act (SARA)
- Toxic Substances Control Act (TSCA)
- Federal Motor Carrier Act (FMCA)

## SERVICE TERRITORIES

Envirosolve currently services essentially the entire western, midwest, and south central United States. Envirosolve has contracts and customers in:

⇒ Washington	⇒ North Dakota	⇒ Nevada
⇒ Oregon	⇒ South Dakota	⇒ Colorado
⇒ California	⇒ Nebraska	⇒ New Mexico
⇒ Utah	⇒ Iowa	⇒ Oklahoma
⇒ Montana	⇒ Kansas	⇒ Texas
⇒ Wyoming	⇒ Missouri	⇒ Arkansas
⇒ Idaho	⇒	⇒

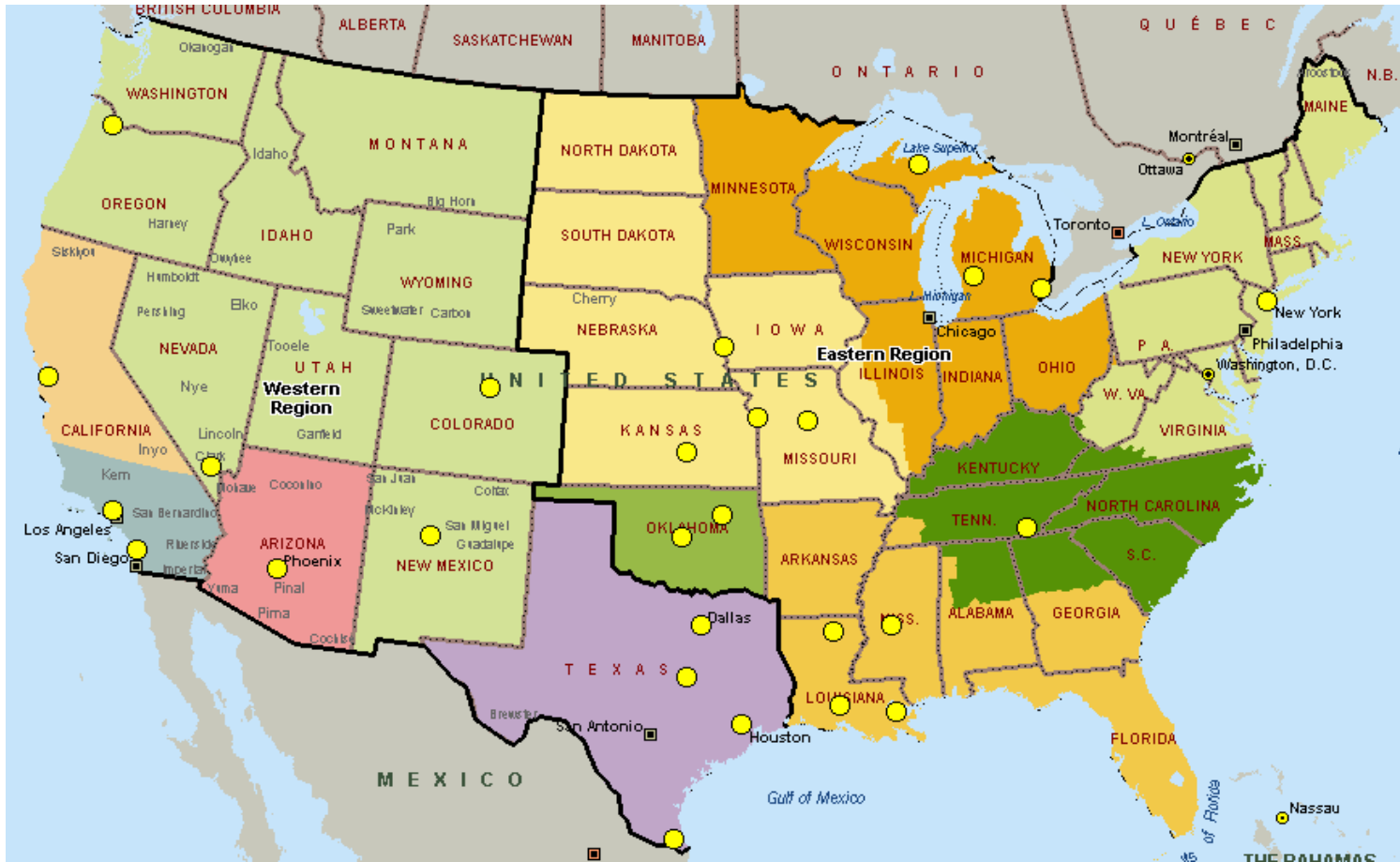
⇒ **As MedServe grows, Envirosolve is expanding its service territories.**

## HAZARDOUS WASTE FACILITIES

Envirosolve provides comprehensive hazardous waste management services to clients throughout the central and western United States. With the acquisition by MedServe in February 2006, Envirosolve operations will strategically expand across the United States.

	<b>Date Established</b>	<b>Mailing Address</b>	<b>EPA ID #</b>
<b>Tulsa</b>	May 1991	2131 S. Rosedale Ave. Tulsa, OK 74107 918-587-9664 (Office) 918-587-5817 (Fax)	OKD987084068
	December 2000	2120 Southwest Blvd. Tulsa, OK 74107 <small>Contiguous property to Rosedale; so operates under the same EPA ID number. Use Rosedale address for all manifesting.</small>	OKD987084068
<b>Albuquerque</b>	August 1994	5338 Williams St. S.E. Albuquerque, NM 87105 505-873-0964 (Office) 505-873-0965 (Fax)	NM0000590240

<b>Phoenix</b>	September 1997	2844 W. Broadway Rd. Phoenix, AZ 85041 602-276-7602 (Office) 602-276-7674 (Fax)	AZR000035840
<b>Portland</b>	June 2003	5555 N. Channel Ave. Bldg. 10, Ste 26 Portland, OR 97217 Transfer Only – Mail to be directed to Corp. Office	10 Day Transfer
<b>Los Angeles</b>	December 2005	16437 W. Vanowen St. Van Nuys, CA 91406 818-782-6085 (Office) 818-997-0491 (Fax)	10 Day Transfer
<b>Denver</b>	January 2006	4785 Elati #7 Denver, CO 80216 303-297-3586 (Office) 202-298-1487 (Fax)	10 Day Transfer
<b>Kansas City</b>	April 2006	200-C Funston Road Kansas City, KS 800-246-7786 (Office) 913-268-9813 (Fax) Mailing address: PO Box 15196, Kansas City, KS 66115	10 Day Transfer
<b>Oklahoma City</b>	February 2007	5101 NE 50 <sup>th</sup> St. Oklahoma City, OK 73121 405-427-4300 (Office) 405-427-4301 (Fax)	10 Day Transfer
<b>Salt Lake City</b>	February 2007	542 South 2350 West Salt Lake City, UT 84104 Transfer Only – Mail to be directed to Corp. Office	10-Day Transfer



As of April 1, 2008

Jim Hortenstine – Western Regional VP

- Arizona Div. - Jeff Gibbons, Div. Mgr.
- No. Cal. Div. - Terry Shain, Div. Mgr.
- Rocky Mountain Div. - Ron Yovich, Div. Mgr.
- So. Cal. Div. - Terry Shain - Div. Mgr
- Texas Div. - Bobby Clark, Div. Mgr.



John Warren – Eastern Regional VP

- Great Lakes Div. - Rick Poll, Div. Mgr.
- Gulf Coast Div. - Chris Breaux, Div. Mgr.
- Heartland Div. - Tim Reed, Div. Mgr.
- North East Div. - John Warren, RVP
- Oklahoma Div. - Tim Taylor, Div. Mgr.
- Tennessee Valley Div. - Evan August, Div. Mgr.

Envirosolve, Inc.

## **MEDSERVE EXECUTIVE CONTACTS**

Chairman and CEO:	Roger Ramsey	713-580-4000
President:	Mike Fields	713-580-4000
Hazardous Waste Corp Director:	Scott Logan	713-580-4000
Western Regional Vice President	Jim Hortenstine	713-580-4000
Albuquerque, Denver, Salt Lake, Phoenix, Portland, Van Nuys, Vista, Hayward, Houston, San Antonio		
Eastern Regional Vice President	John Warren	850-699-4981
Tulsa, Oklahoma City, Kansas City		
VP – Environmental Health and Safety	Carl Malmberg	713-580-4000
Director- Environmental, Health and Safety:	Chad Plata	713-580-4000
VP- Sales	John Kenny	713-580-4000
Texas Division Manager:	Bobby Clark	713-457-0400
Oklahoma Division Manager:	Tim Taylor	918-587-0000
Heartland Division Manager:	Chris Breaux	504-441-6005
Rocky Mountain Division Manager:	Ron Yovich	303-297-3586
Arizona Division Manager:	Jeff Gibbons	602-276-7602
California Division Manager:	Terry Shain	818-397-3358

## **ENVIROSOLVE EXECUTIVE CONTACTS**

President:	J. Scott Logan, CHMM	918-587-9664
Sr. Vice President - Finance:	Don Riker, CPA	918-587-9664
Vice President – Special Projects:	Christie E. Logan	918-587-9664
Customer Service Manager:	Connie Kushmaul	918-587-9664

## **FINANCE CONTACTS**

Sr. Gov't Services Specialist:	Evelyn Rard	918-587-9664
Accountant:	Joyce Harris	918-587-9664
Accounts Receivable Specialist:	Julie Kelly	918-587-9664
Accounts Payable Specialist:	Nicholle Madison	713-580-4032

## **OPERATIONS CONTACTS**

Transportation / Logistics:	Tim Taylor	918-587-9664
Operations Manager – Tulsa:	Tim Taylor	918-587-9664
Operations Manager – Oklahoma City:	Brian Walker	405-427-4300
Operations Manager – Albuquerque:	Ron Yovich	505-873-0964
Operations Manager – Phoenix:	Jeff Gibbons	602-276-7602
Operations Manager – Denver:	Ron Yovich	303-297-3586
Operations Manager – Kansas City:	Tim Taylor	816-305-4017
Operations Manager - Salt Lake City:	Ron Yovich	303-297-3586
Operations Manager – California:	Darryl McCullers	661-670-3689
Operations Manager – Portland:	Ron Yovich	303-297-3586

## **FINANCIAL ASSURANCE**

Envirosolve is financially secure, stable and profitable ensuring the potential of a continuous, long-term relationship with each of our clients.

## **INSURANCE VERIFICATION**

Envirosolve maintains:

- Commercial General Liability insurance of \$1 Million for each occurrence
- Completed Operations Coverage of \$1 Million for each occurrence
- Personal Injury of \$1 Million for each occurrence
- Fire Damage of \$50,000 for each occurrence
- Auto Liability Insurance of \$1 Million combined single limit
- DOT MCS 90 environmental restoration bond of \$1 Million for each occurrence
  
- ❖ **An umbrella policy for excess liability of \$9 Million for each occurrence “sits on top of the base policy” for a General Liability aggregate of \$10 million coverage.**
  
- Pollution Liability coverage for non-sudden, sudden and accidental pollution of \$1 million dollars per occurrence is included with this policy (2 million aggregate).
- It is noted that Envirosolve maintains the insurance required by DOT (\$5 million) for the transportation of cylinders.
- In addition, all Envirosolve employees are covered by workers compensations insurance.
  
- ❖ **The umbrella policy also applies to the workers compensation for insurance totaling \$10 million.**
  
- **Insurance Agency:** Frank Crystal & Company, Houston, TX
- **Insurance Agent:** Karon Fischer
- **Policy Anniversary Date:** February 1
- **Workers Comp Experience Modifier:** .83
  
- ❖ **For questions or a certificate:**  
Contact Samantha Jones at 713-624-6307 or [joness@fcrystal.com](mailto:joness@fcrystal.com)

## **HEALTH AND SAFETY PRIORITIES**

### **PROPOSED APPROACH TO SAFETY CONCERNS**

Envirosolve talent are properly trained for tasks to which they are assigned. It is Envirosolve's intent that every task will be done safely with the utmost regard for safety, human health and the environment.

### **ENVIROSOLVE TALENT TRAINING**

It is Envirosolve's policy that waste handling talent be trained in accordance with OSHA 29 CFR 1910.120 regulations, DOT-Hazardous Materials Regulations (HMR), and Envirosolve's internal policies. Specialized Envirosolve training includes hazardous waste profiling procedures, lab pack procedures, chemical compatibility, RCRA hazardous waste identification and classification, DOT shipping protocol and regulatory compliance issues. Additional training for selected project managers and field chemists include advanced RCRA regulatory issues and radioactive material handling and management.

### **EMPLOYEE MEDICAL SURVEILLANCE PROGRAM**

All Envirosolve talent participate in a medical surveillance program, which meets all the requirements under 29 CFR 1910.120. The program requires all new employees to undergo a comprehensive medical examination and consultation prior to assignment, every 12-24 months thereafter, and at termination of employment. The medical examination includes a medical or work history, with emphasis on symptoms related to the handling of hazardous substances and health hazards, and to fitness for duty including the ability to wear PPE and respiratory protection equipment.

All Envirosolve employees who possess Commercial Driver's Licenses also submit to a DOT physical per 49 CFR 391.41 and carry their DOT Health Cards with them at all times.

### **ANTI-DRUG AND ALCOHOL PROGRAM**

Envirosolve has established a drug and alcohol program as required by applicable DOT motor carrier and pipeline regulations. These programs provide for pre-employment, random and reasonable cause testing.

## **EMERGENCY CONTINGENCY PLAN**

Envirosolve maintains a written system detailing standard operating procedures for dealing with emergencies during the course of hazardous waste management. Employees are familiar with the protocol established for dealing with spills, fires and medical emergencies, and should any emergency occur during services performed for our clients, talent are aptly prepared to respond immediately.

## **SITE HEALTH AND SAFETY PLAN**

Envirosolve's protocol requires the completion of a site specific Health and Safety Plan (HASP) for the safe packaging, repackaging and/or removal of chemicals which would pose an inhalation hazard to Envirosolve talent or other individuals working within the "hot zone," if bulking activities are planned. The HASP will incorporate the following information:

- Known hazards of the project
- Brief description of work to be undertaken
- Work conditions
- Employee assignments
- Personal protective equipment required for the project
- Site control measures if needed
- Emergency evacuation/escape route (s)
- Emergency contact and phone numbers

❖ **Envirosolve's Health and Safety Plan can be provided in its entirety upon request.**

## **FIRM CAPABILITIES**

Envirosolve believes in the full-service concept, and back this belief by providing clients with a complete suite of services. We can supplement your in-house expertise or provide a turnkey cleanup. Our staff can determine the extent of your needs, propose ideas, and implement solutions. Envirosolve deals not with just one disposal or recycling firm, but with many thereby offering you the greatest variety of disposal options.

## **CHEMICAL WASTE MANAGEMENT**

### **ENVIROSOLVE CAN HANDLE ALL WASTES**

Envirosolve maintains outlets for all types of hazardous, regulated medical waste and radioactive wastes through our own TSD facilities and our network of approved third party TSD's.

Envirosolve is authorized to manage conditionally exempt small quantity generator (CESQG) hazardous waste, household hazardous waste (HHW) and fully regulated hazardous waste for recycling/consolidation/transfer. In accordance with 40 CFR 261.5, waste generators who generate less than 100 kilograms of hazardous waste per month, or not more than 1,000 kilograms at any one time, may qualify for Envirosolve's CESQG program.

### **ON-GOING WASTE MANAGEMENT SERVICES**

Envirosolve assists many of its clients in their proactive approach to managing hazardous wastes on a routine and ongoing basis. Services are scheduled based on the rate of generation, allowed length of storage based on the generator's classification, and individual storage/space constraints that the generator faces.

### **HAZARDOUS AND NON-HAZARDOUS WASTE CLEANUP AND DISPOSAL**

- Envirosolve specializes in providing:
- Sampling and analysis
- Identification of unknowns
- Labeling and packaging wastes for shipment per DOT specifications
- Licensed hazardous waste transportation in Envirosolve's commercial fleet, and
- Treatment, disposal and recycling services for generators of hazardous, non-hazardous but regulated, and special wastes.

Our services bring special expertise to clients who must dispose of small and large quantities of waste chemicals including off-spec products and laboratory chemicals, paint waste, spent maintenance and cleaning products and plating waste. Typical waste generators served include those from the following areas:

- Hospitals

- Academia
  - Utilities
  - Government
  - Manufacturing
  - Transportation
  - Mining, and
  - Energy production.
- ❖ We keep up-to-date on disposal site conditions and pricing to provide you with complete and accurate information to make informed decisions. Your projects will receive the timely and careful attention they deserve to limit your current and future liabilities.

## **HIGH-HAZARD WASTE MANAGEMENT**

Envirosolve takes pride in providing our customers with solutions for their unique waste management situations. As often happens with some waste management companies, difficult to manage waste streams (or ones that can't be managed at one of their internal facilities) are left behind at a generator's location. Envirosolve has proven experience managing such hard-to-handle waste streams as:

- Compressed gas cylinders
- Picric Acid
- Reactive wastes
- Peroxides
- Shock Sensitive & Explosives
- WMD

## **LOW LEVEL RADIOACTIVE WASTE MANAGEMENT**

Envirosolve specializes in the transportation and disposal of low level radioactive, mixed wastes and Naturally Occurring Radioactive Materials (NORM). Selected Envirosolve talent are fully trained in:

- Waste Sampling
- Health physics surveying and monitoring
- Waste identification and classification
- DOT packaging requirements from limited quantity to Type A
- NRC manifest preparation (NRC Forms 540 and 541), and
- Emergency Response.

Envirosolve also offers expertise with on-site treatment (per 40 CFR 268.7) of characteristic hazardous waste that has a radioactive component. A general radioactive materials license is maintained by Envirosolve to consolidate source material at the Albuquerque and Tulsa facilities.

## **HOUSEHOLD HAZARDOUS WASTE MANAGEMENT**

Envirosolve is an experienced and active leader in assisting communities and municipal authorities in the development and implementation of household hazardous waste (HHW) collection programs. These programs include the management and operation of collection events, permanent collection facilities, and pilot projects for cities desiring the implementation of new or varied collection methods. Programs have ranged from annual, biannual, monthly and weekly collections. Envirosolve has managed near 300 collection event days ranging from one-day events, as small as 25 cars, to two-day events as large as 3100 cars. In-depth proposals are developed for communities in response to competitive *Request for Proposals* that address the specifics of this specialized service line.

## **WASTEWATER TREATMENT AND USED OIL RECYCLING**

Envirosolve operates a fully permitted non-hazardous and RCRA exempt centralized waste treatment facility. The following types of wastewaters are acceptable in drum, tote tank, bulk, and rail car quantities:

- UST wastewaters
  - Soluble oil machine coolants
  - Oily wastewaters
  - Antifreeze
  - Sludges
  - Water-based paint wastewaters
  - Organic process wastewaters
  - Inorganic process wastewaters
  - Non-flammable inks/solvents
  - Refined hydrocarbons such as diesel and gasoline contaminated with water for recycling
  - Deactivated wastewaters that were formerly hazardous waste.
- ❖ The technology employed by Envirosolve provides an excellent alternative to land disposal methods. While land disposal methods can increase the long-term liability for waste generators, wastewater treated by Envirosolve technology and subsequent discharges to the publicly owned treatment works (POTW) are exempt from CERCLA liability.
- ❖ In addition, our process is environmentally friendly because all recovered hydrocarbons are recycled to produce fuel oils.

## **REGULATED MEDICAL WASTE**

Regulated medical waste services are offered by Envirosolve at all facility service locations. Envirosolve provides regulated medical waste transportation and disposal services for both large and small generators in the health care and medical research community. A full line of re-useable DOT packaging is provided for customers along with a full selection of OSHA approved sharps containers.

All Envirosolve personnel handling regulated medical waste during routine and emergency response operations are fully trained and vaccinated for Hepatitis B according to procedures in the company exposure control and transportation management plans.

- ❖ Envirosolve's parent company MedServe has at its core, health care waste management. Enserv, Envirosolve's sister company, focuses exclusively on bio-hazardous medical waste and services in many markets where Envirosolve does not currently operate. Envirosolve customer service will be glad to introduce you to Enserv in order to meet your needs. A map of all MedServe locations can be found at the end of this document. New locations are being added quarterly.

## **FIELD SERVICES**

### **SAMPLING, WASTE CHARACTERIZATION, AND ANALYSIS OF WASTE STREAMS OR SITES**

Envirosolve field chemists are experts in the area of sampling unknowns for the purposes of identifying the proper waste management strategy. Critical aspects of the determinations are: the sampling methods; the type of analytical tests performed on the samples; the preservation methods for taking the samples; the interpretation of the data. Envirosolve has the experience, talent, and equipment to safely sample, analyze, and characterize your waste.

Our talent know the proper EPA procedures to open and collect representative samples from drums, tanks, ponds, and piles. Envirosolve is experienced in completing all of these aspects as required by the regulations. Our staffs of field chemists know which test to specify and how they must be performed. We can interpret the data and properly classify the wastes or contaminated areas. Our regulatory experts keep us current on state and federal regulations as well as EPA memos and regulatory guidance documents. Our expertise provides the information you need to make the right decisions.

### **LABORATORY WASTE PACKAGING**

Envirosolve provides complete waste characterization for laboratory waste streams. Our staff is knowledgeable in the acceptance criteria of the disposal facilities and can package and dispose of your wastes according to all the current facility and regulatory requirements. We can analyze, identify, and classify your wastes and determine the appropriate type of DOT containers needed for shipment. Envirosolve can drum, overpack, or bulk your wastes so they can be safely and economically transported and disposed.

### **FACILITY AND EQUIPMENT DECONTAMINATION**

Our staff of hazardous waste handlers can decontaminate individual pieces of equipment to entire facilities. Chemists familiar with the chemical contaminants determine the best, most environmentally sound solvents or solutions to utilize. Our procedures incorporate sampling and post-decontamination testing to assure the elimination of liabilities. Envirosolve has specialized equipment to remove even the most persistent contaminants or sludges.

## **TANK PUMPING AND DECONTAMINATION**

Envirosolve provides pumping services to supplement our decontamination capabilities. We have the necessary equipment to provide you with pneumatic vacuum loading, vacuum pumping into tankers or trucks, and a full complement of submersible, sandpiper, drum, trash, and corrosion-proof pumps.

## **CONFINED SPACE ENTRY**

Our staff is trained and equipped to provide you with confined space entry capabilities. We are experienced with all entry procedures, equipment, and precautions. Our experience ranges from tanks with acids, caustics, and organics to wastewater manholes, sumps, tankers, and contaminated buildings. Envirosolve has all the equipment to support these activities, including: self-contained breathing apparatus (SCBA) full face air masks, cascade air systems, suits, spark-proof tools, explosion and O2 meters, photo-ionization and flame ionization detectors, compressors, generators, explosion-proof lighting, and safety equipment.

## **24-HOUR EMERGENCY RESPONSE**

In the event of an in-plant spill, fire, highway accident, illegal dumping or other environmental emergencies, Envirosolve is ready to provide instant assistance in minimizing the impacts of the accident and cleaning up the unanticipated problem.

- ❖ **We are a true 24-hour emergency response operation. Envirosolve stands out from other emergency response firms because of the depth of actual field experience with hazardous materials incidents.**

**To initiate an emergency response haz-mat team call:**

**1-877-WASTE11**

Envirosolve can also provide emergency response capabilities to assist clients with their organization's internal environmental-response programs. We utilize a safety response truck outfitted with supplied air cascade systems, level B and C suits, respirators, gloves, spark-proof tools, drum-handling equipment, and clean-up gear. Envirosolve has developed subcontracts with other organizations to supplement our in-house equipment by providing vacuum trucks, pneumatic loading trucks, vacuum tankers, end-dump trucks and a full line of heavy construction equipment. Other equipment Envirosolve has available for the cleanup of emergency spills includes: safety monitoring equipment, power generators, light banks, trash pumps, high pressure hot water washers, portable tanks, Teflon pumps, sandpiper pumps, sampling equipment, absorbent booms and pillows, and all sizes of regular and overpack drums.

## **EMERGENCY RESPONSE CAPABILITIES BY LOCATION**

Envirosolve can perform over-the-road or in-plant cleanups. Capabilities by location:

	US DOT Hazard Class									Petroleum	Non Regulated
	1	2	3	4	5	6	7	8	9		
ABQ		x	x	x	x	x	x	x	x	x	x
DENVER	x	x	x	x	x	x	x	x	x	x	x
PHX	x	x	x	x	x	x	x	x	x	x	x
TUL		x	x	x	x	x	x	x	x	x	x
OKC		x	x	x	x	x	x	x	x	x	x

- ❖ **Envirosolve enjoys an extensive network of pre-qualified sub-contractors experienced in emergency response cleanups for in-plant and over-the-road hazardous materials incidents.**
- ❖ **A complete equipment and pricing list is available upon request.**

## **TRANSPORTATION SERVICES**

In providing clients with a turn-key operation, Envirosolve owns and operates a fleet of near 40 vehicles including semi-tractors, straight trucks, vacuum trucks, roll-off trucks, and pickups with lift gates and is registered as an EPA hazardous waste transporter and as a DOT hazardous materials transporter. A listing of all transportation permits can be found in the attachments.

- ❖ **Envirosolve maintains a Satisfactory (the highest) rating from the DOT.**
- ❖ **Envirosolve in its most recent DOT /FMC inspection (Feb. 2005) received a perfect score for our HazMat Security Plan now required of all HazMat carriers due to the September 11, 2001 terrorist activities.**

## **REGULATORY AUTHORITY & FACILITY CAPABILITIES**

Envirosolve has been an industry leader in permitting and operation of very specialized hazardous and solid waste facilities in various states. Our hazardous waste treatment storage and disposal (TSD) operations are uniquely permitted to treat and store 40 CFR 261.5 RCRA Conditionally Exempt Small Quantity Generator (CESQG) hazardous waste. Facilities currently permitted to accept CESQG hazardous waste are Tulsa, OK; Albuquerque, NM and Phoenix, AZ. Envirosolve is also permitted as a fully regulated hazardous waste recycling facility in Albuquerque and a transfer station in Tulsa.

The states in which Envirosolve operates have various permitting and notification mechanisms for obtaining authorization to manage CESQG hazardous waste. The Tulsa facility has authority from the local POTW authority to accept CESQG hazardous waste and non-hazardous industrial wastewater under a Clean Water Act (CWA) industrial waste discharge permit initially issued in 1991. This permit was modified in February, 2001 to correspond with new federal CWA 40 CFR 437 Centralized Waste Treatment requirements. Envirosolve also notified the Oklahoma State Department of Environmental Quality (ODEQ) of these CESQG and solid waste activities in 1991. The Tulsa facility operated under interim status from ODEQ by virtue of this notification until July 2003. Effective July 2003 the Tulsa facility finalized the permitting process and obtained a "Hazardous Waste Transfer Station Permit." This permit incorporates all hazardous and solid waste facility operating criteria. This permit also allows expanded solid waste activities at the facility including operation of a 40,000 pound per day biohazardous waste autoclave.

The Albuquerque facility has a permit from the New Mexico Environment Department (NMED) for CESQG management. This permit was initially issued in 1994 and was renewed with facility expansions in 2000. Solid waste activities including household hazardous waste and non-hazardous waste processing are included in this permit. Additional capabilities at the Albuquerque facility include fully regulated RCRA aerosol recycling for SQG and LQG hazardous waste. This operation was approved by NMED in 2002. The facility is also permitted as an Infectious Waste Transfer Facility by NMED.

The Phoenix facility received a plan approval permit in 1999 from the Arizona Department of Environmental Quality (ADEQ) for CESQG hazardous waste management. Solid waste activities including household hazardous waste, bio-hazardous and non-hazardous waste processing are also included in this plan approval permit. Although Envirosolve was an existing solid waste facility when the bio-hazardous regulations were enacted, a separate application was made specifically for the bio-hazardous permit. Envirosolve was the first commercial facility in the state to be permitted by ADEQ for this regulated storage and transfer.

Other RCRA Subtitle C activities conducted by EnviroSolve facilities include 40 CFR 279 Used Oil Processing (Tulsa), 40 CFR 279 Used Oil Transfer (Albuquerque and Phoenix), 40 CFR 273 Universal Waste Handling Facilities (Albuquerque, Phoenix and Tulsa). These activities are authorized by submission of EPA Form 8700-12 to the applicable states. There are no additional state permitting mechanisms for these RCRA activities.

All EnviroSolve facilities operate as RCRA 40 CFR 263.12 hazardous waste 10-day transfer facilities. These operations are maintained as separate and distinguishable operations from CESQG and Solid Waste TSD operations. There are no federal or state permits required to operate a 10-day transfer facility in AZ, NM, and OK.

## **WASTE MANAGEMENT CAPABILITIES OF THE TULSA, OK FACILITIES**

The Tulsa treatment, storage and disposal (TSD) facility, established in 1991, specializes in the treatment of non-hazardous and RCRA exempt wastewater. The facility is located at 2131 S. Rosedale Ave. in Tulsa in a heavy industrial area. The TSD operates in a 9,000 square foot prefabricated concrete structure located on 0.5 acres with complete security features. The treatment facility is regulated in accordance with the Clean Water Act and is permitted by the City of Tulsa Department of Public Works (permit number 2924) as a 40 CFR 437 Centralized Waste Treatment Facility. The storage capacity of the facility is authorized for 74,120 gallons of bulk tank storage and 11,000 gallons of drum storage.

The facility treatment operations include neutralization, emulsion breaking, precipitation, oxidation, reduction and ultra-filtration. Wastewaters accepted at the facility include machine coolants, underground storage tank wastewater, fuel spill wastewater and other organic/inorganic wastewater. The facility is a used oil processing facility regulated by 40 CFR 279. This facility is also permitted as a biohazardous waste processing facility and has a steam autoclave treatment capacity of 40,000 pounds per day.

EnviroSolve operates a contiguous TSD facility located across the street at 2120 Southwest Boulevard in Tulsa. This concrete block facility is situated on 1.8 acres of land. The corporate administrative offices are located in the facility and occupy approximately 4,000 square feet. The remaining 18,000 square feet of the facility are utilized for 10-day hazardous waste transfer facility operations along with drum and non-bulk container storage, treatment and consolidation of HHW, CESQG hazardous waste, Universal waste, and non-RCRA liquids and solids.

The container storage area has full secondary containment, fire suppression and security features and a grade level dock. The storage capacity is designed for 42,900 gallons of containerized waste. All RCRA hazardous waste codes are accepted. Fully regulated hazardous waste (all waste codes) can also be accepted for consolidation and transfer.

Additional treatment and recycling services conducted at the facility include antifreeze recycling; lead acid battery storage; PCB ballast storage, latex paint recycling, storage, and consolidation; and drum crushing for recycling as scrap metal. Enviro-solve-Tulsa provides complete management and manifest termination through treatment / storage / disposal / recycling for Conditionally Exempt Small Quantity Generator (CESQG) hazardous waste, Universal waste, and Household Hazardous Waste (HHW).

Both locations are owned by Enviro-solve and have no mortgages or liens against the property.

### **WASTE MANAGEMENT CAPABILITIES OF THE PHOENIX, AZ FACILITY**

The Phoenix treatment, storage and disposal (TSD) facility, established in 1999, specializes in the consolidation, temporary storage and transfer of non-hazardous, HHW and CESQG waste. The facility is situated on 2.2 acres in a heavy industrial area of south Phoenix. The facility has a 34 truck bay dock area for rapid consolidation and trans-shipment of waste from generators in the southwest and west coast.

The facility is authorized as a solid waste/CESQG treatment and storage facility by the Arizona Department of Environmental Quality (ADEQ) and is also a used oil transfer facility regulated by 40 CFR 279. Facility capabilities include non-RCRA solid and liquid consolidation, shredding, compaction and CESQG treatment and consolidation for all RCRA waste codes. The storage capacity for all solid waste and CESQG waste is 50,495 gallons.

The facility is additionally authorized by ADEQ as a commercial biohazardous waste and discarded drug storage and transfer facility. Enviro-solve was the first commercial facility in the state to be permitted by ADEQ for this regulated storage and transfer.

Enviro-solve/Phoenix provides complete management and manifest termination through treatment/storage/disposal/recycling for CESQG hazardous waste, Universal waste, and HHW.

## **WASTE MANAGEMENT CAPABILITIES OF THE ALBUQUERQUE, NM FACILITY**

Envirosolve operates the Albuquerque TSD facility that is authorized from the New Mexico Environment Department (NMED) for HHW and CESQG waste collection and consolidation of truckload quantities, as well as other types of solid wastes. To provide drum storage, it has a 3,500 square foot building (constructed in 1976 of cinder block walls, steel roof, and concrete/epoxy floors) situated on over 1 acre of security-fenced land in an industrial park in Albuquerque's South Valley. The facility is owned by Envirosolve and has no mortgages or liens against the property.

The facility storage capacity for CESQG hazardous waste 15,180 gallons. Additional storage capacity for other non-hazardous waste, solid waste and HHW is 15,180 gallons. The facility also has a dual space loading dock with secure fencing. Administrative offices are located in a separate building that is adjacent to the warehouse.

Envirosolve/Albuquerque provides complete management and manifest termination through treatment/storage/disposal/recycling for CESQG hazardous waste, Universal waste, HHW, biohazardous waste, radioactive waste and RCRA-regulated aerosol recycling.

## **VISTA, LOS ANGELES, DENVER, PORTLAND, SAN ANTONIO AND KANSAS CITY TRANSFER FACILITIES**

These facilities all operate as RCRA 10-day transfer facilities and as transfer hubs for CESQG, Used Oil, Universal Waste, and HHW.

## **FACILITY SECURITY CONCERNS**

The Tulsa, Albuquerque, and Phoenix facilities have perimeter fencing with razor wire and full security systems protection. The Tulsa and Albuquerque facilities qualify as secure storage for Department of Justice (DOJ) waste and evidence storage. The Tulsa facility has security controls that exceed DOJ requirements and include full video surveillance of all facility operations from waste unloading, waste processing and waste storage. Envirosolve employees are sensitive to security procedures at all of our operating facilities.

## **THIRD PARTY FACILITIES**

### **HAZARDOUS WASTE TRANSPORTERS SELECTION CRITERIA**

Although EnviroSolve provides the majority of our transportation services internally, the need does arise to have third party transporters provide support on selected projects. EnviroSolve utilizes the following selection criteria as a basis for transporter selection:

- DOT Safety Record
- Accident History
- Familiarity with selected TSD facilities
- Condition of equipment
- Levels of Insurance (\$5,000,000 minimum)
- EPA and NRC Permits/Licenses
- Hazardous materials transportation experience
- Radioactive materials transporter experience
- Employee Training program
- Anti Drug and Alcohol program including drug testing program as required 49 CFR parts 40, 199, 382

### **TREATMENT, STORAGE AND DISPOSAL FACILITY SELECTION CRITERIA**

EnviroSolve utilizes additional TSD facilities to provide final treatment and disposal. EnviroSolve generated and processed waste from our internal TSD activities are shipped to these selected facilities along with hazardous waste directly from our RCRA SQG and LQG customers. The selection criteria utilized by EnviroSolve includes the following:

- CERCLA off-site approved facility
- DRMO approval
- Satisfactory history under reported OSHA 200 logs
- Existing program to monitor for the entire list of Underlying Hazardous Constituents found in 40 CFR 268.7
- Ability to recycle
- Levels of Insurance (\$5,000,000 Minimum)
- Fiscal solvency
- Employee training programs
- Satisfactory evaluation from EnviroSolve's facility audit team
- Ability to provide Certificates of Destruction in a timely manner
- Ability to dispose/recycle of EnviroSolve's and/or client's waste in accordance with contractual requirements

## **CERTIFICATES OF DISPOSAL**

Throughout our industry “Certificates of Disposal” (CD’s) are often created at the request of generators, although there is no regulatory requirement requiring CD’s, and in fact the term will not be found in the RCRA regulations. As such there is no uniformity, standard or template for the issuance of a CD.

The signature in block 20 of the “Original – Return to Generator’ copy of the manifest is equal to a Certificate of Receipt often issued by TSD’s. Once the material is received and acknowledged by the destination facility, the facility is bound to manage the material in accordance with its permit. Each facility is regulated and monitored by state and federal agencies

On the date the material is received by Envirosolve, Envirosolve becomes the generator of the material. All outbound shipments bear the name of Envirosolve as the generator.

The majority of our customers do not require CD’s, however if a Certificate of Disposal or some derivation is required by our clients, Envirosolve will provide them for a fee. Depending on the level of detail/waste tracking required; the fee will range from \$25.00 to \$100.00 per manifest and will be billed at the time of the original invoice. If a ‘hold-back’ (an agreed upon percentage of the total invoice is not paid until CD’s are received) is desired, this is a consideration that is required to be stipulated in the original scope of work and prior to providing pricing. We will be happy to discuss your needs and will accommodate them within our control.

Please be advised that RCRA Part-B facilities have one–year to store the material from the date of receipt before they are required to ship to another facility for treatment/storage/disposal.

## **PERMITS**

A Permit Matrix is attached listing all facility and transportation permits.

# ENVIROSOLVE, INC.

## REGISTRATIONS, PERMITS AND LICENSES

<u>Issuer</u>	<u>Number</u>	<u>Type</u>	<u>Expires</u>
U.S. DOT	592456	USDOT Permit Number	N/A
U.S. DOT	061606554066OQ	USDOT Hazardous Materials Registration	06/30/09
U.S. DOT (FMCSA)	MC 375641 P	Contract Carrier of Property Permit	N/A
U.S. EPA	OKD987084068	Transporter Identification Number 998	N/A
U. S. EPA	OKD987084068 and NMO000590240	Notification of PCB Activity	N/A
U. S. NRC	10 CFR 40.22	Radioactive Materials General License	N/A
Alaska	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
Arizona	AZR000035840	Notification of Regulated Waste Activity	N/A
Arizona	AZR000035840	Used Oil Transfer Facility	N/A
Arizona	AZR000035840	Solid Waste Facility (CESQG, HHW, Non-Haz and Bio-Haz Waste Storage/Transfer/Treatment	N/A
Arizona	503643.01	Medical Waste and Discarded Drug Transfer Facility	N/A
Arizona	49795	Hazardous Waste Transporter Registration	03/01/09
Arizona	TR070010.00	Bio-hazardous Medical Waste Transporter Registration	08/28/10
Arkansas	H-1217	Hazardous Waste Transportation Permit	02/23/09

**Envirosolve, Inc.**

<u>Issuer</u>	<u>Number</u>	<u>Type</u>	<u>Expires</u>
California	CA-192198	CHP Carrier Number	N/A
California	4010	DTSC - Hazardous Waste Transportation Permit	06/30/08
California	4010	DHS - Medical Waste Transportation Registration	06/30/08
California	108307	CIWMB E-Waste Recycling Program Collector	04/22/10
Colorado	COR000206573	Hazardous Waste Transfer Facility	N/A
Colorado	HMP-04019	Hazardous Waste Transportation Permit	05/12/09
Illinois	UPM592456OK	Alliance Uniform Haz Mat Transportation Permit	06/01/08
Indiana	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
Iowa	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
Kansas	OKD987084068	Hazardous Waste-Used Oil Transporter	12/31/08
Kentucky	OKD987084068	Hazardous Waste Transportation Permit	None
Louisiana	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		

<u>Issuer</u>	<u>Number</u>	<u>Type</u>	<u>Expires</u>
Michigan	UPM592456OK	Alliance Uniform Haz Mat Transportation Permit	06/01/08
Mississippi	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
Missouri	H-2244	Hazardous Waste Transporter License	01/31/09
Montana	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
New Mexico	NMO000590240	Notification of Regulated Waste Activity	N/A
New Mexico	NMO000590240	Used Oil Transfer Facility	N/A
New Mexico	NMO000590240	Agreement Authorizing the Management of Conditionally Exempt Hazardous Waste	N/A
New Mexico	20 NMAC 3.1 3003/30	Radioactive Materials General License	N/A
New Mexico	NMO000590240 40CFR261.6(c)(2)	RCRA Aerosol Recycling	N/A
New Mexico	776591	Hazardous Waste Transportation Permit	N/A as of 7/01/04 USDOT / EPA
New Mexico	010199TS	Solid and Medical Waste Transfer Station	NA
New Mexico	776591	Weight Distance Tax Permit	12/31/08
N. Carolina	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		

<u>Issuer</u>	<u>Number</u>	<u>Type</u>	<u>Expires</u>
N. Dakota	W-824	Biohazard and Hazardous Waste Transporter Permit	1/11/16
Nebraska	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
Nevada	UPM592456OK	Alliance Uniform Haz Mat Transportation Permit	06/01/08
Ohio	UPM592456OK	Alliance Uniform Haz Mat Transportation Permit	06/01/08
S. Dakota	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
Oklahoma	987084068-TS	Hazardous Waste Transfer Station and Operations Plan	N/A
Oklahoma	OKD987084068	Notification of Regulated Waste Activity	N/A
Oklahoma	OKD987084068	Used Oil Processing Facility	N/A
Oklahoma	10 CFR 40.22	Radioactive Materials General License	N/A
Oklahoma	2924	City of Tulsa Industrial Wastewater Discharge Permit, Centralized Waste Treatment Facility	08/31/09
Oklahoma	TRM029854	Single State Truck Registration (2004)	N/A
Oklahoma	UPM592456OK	Alliance Uniform HazMat Transportation Permit	06/01/08
Oklahoma	001923020608	Intrastate for Hire Motor Carrier License	05/15/09
Oregon	(Oregon DOT Tax Credentials required for each trip into Oregon. Call ahead to obtain credentials. No specific state haz waste transporter registration required provided all Federal registrations are in place.)		
<u>Issuer</u>	<u>Number</u>	<u>Type</u>	<u>Expires</u>
Texas	NOR 83881	Industrial and Hazardous Waste Registration	N/A

Texas	MSW-50095	Medical Waste Transporter Registration	11/10/08
Utah	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
Washington	(No specific state registration required provided all Federal registrations are in place. See USDOT, and EPA above.)		
West Virginia	UPM592456OK	Alliance Uniform HazMat Transportation Permit	06/01/08
Wyoming	(No specific state registration required provided all Federal registrations are in place. See US DOT, and EPA above.)		

(Last Updated: 5.1.08)

# ENVIROSOLVE DOT-EXEMPTIONS

**Envirosolve has filed the necessary documents with the Department of Transportation to be named a party to the DOT-Exemptions summarized in this**

<p><b>DOT-E 9723</b> – Authorizes the transportation in commerce of lab packs containing cyanides and cyanide mixtures with lab packs containing acids and/or corrosives. (Consolidated into 13192)</p>
<p><b>DOT-E 12009</b> – Authorizes the transportation in commerce of anhydrous ammonia in DOT spec cylinders which are not authorized by the Hazardous Materials Regulations for the shipment of anhydrous ammonia. Expires 02/28/11</p>
<p><b>DOT-E 11624</b> – Authorizes the transportation in commerce of certain waste paints and paint related materials, Class 3, in 5 gallon pails, packed in cubic yard boxes, dump trailers, and roll-off containers. Expires 02/28/11</p>
<p><b>DOT-E 12296</b> – Authorizes the manufacture, marking, sale and use of certain UN 11G Fiberboard Intermediate Bulk Containers (IBC) for use as the outer Packaging for lab pack applications. Expires 01/31/11</p>
<p><b>DOT-E 10933</b> – Authorizes the transportation in commerce of certain lab pack quantities of hazardous materials with other containerized hazardous materials with partial relief from certain segregation requirements. Hazardous materials and wastes classed as Class or Division 3, 4.1, 4.2, 4.3, 5.1, 5.2, 6.1, 8, or 9. (Consolidated into 13192)</p>
<p><b>DOT-E 9769</b> – Authorizes the transportation in commerce of certain hazardous wastes in lab-pack packages for transportation in commerce subject to the limitations and special requirements. Class or Division (3, 4.1, 4.2, 4.3, 5.1, 5.2, and 8) (Consolidated into 13192)</p>
<p><b>DOT-E 11396</b> – Authorizes the transportation in commerce of certain Division 2.1 and Division 2.2 materials in aerosol cans contained in strong outer packages not to exceed 400 kg to a disposal facility. (Aerosols, flammable/Aerosols, non-flammable/Aerosols, corrosive/Aerosols, poison) UN1950 Expires 03/31/11</p>
<p><b>DOT-E 10441</b> – Authorizes the transportation in commerce of certain cyanide salts on the same motor vehicle with Class 8 acids, subject to the packaging and safety measures prescribed therein. (Consolidated into 13192)</p>
<p><b>DOT-E 11296</b> – Authorizes the transportation in commerce of certain waste aerosol cans containing flammable gas propellants, including isobutene and propane, overpacked in a UN1A2 steel drum or a UN1H2 plastic drum for disposal. Expires 09/30/09</p>
<p><b>DOT-E 13192</b> - Authorizes the transportation in commerce of certain lab packs and non-bulk packagings with partial relief from segregation requirements. Expires 02/28/11</p>

**table.**

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