

Hazardous Waste Inspections and Enforcement Report

A.R.S. §49-105

By ensuring that the hazardous waste handlers are in compliance with federal and state regulations, the Hazardous Waste Program helps to protect human health and the environment in Arizona from the release or improper management of hazardous wastes. The program and its regulations provide facilities specific methods for handling hazardous waste from initial generation to final disposal. This report provides information regarding the agency's hazardous waste inspection activities, types of violation of the hazardous waste laws and rules discovered by the compliance officers and enforcement actions taken as a result of these violations. The report also includes information on the number of treatment, storage and disposal facilities (TSDs) permitted in FY 2001.

ADEQ regulates TSDs and generators that fall into three types of size categories.

- **Large Quantity Generators** – Generate greater than 2,200 lbs of hazardous waste a month
- **Small Quantity Generators** – Generate between 220 lbs and 2,200 lbs of hazardous waste a month
- **Conditionally Exempt Small Quantity Generators** – Generate less than 220 lbs of hazardous waste a month

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In FY 2002, the Hazardous Waste Permits Unit issued a post-closure permit to the University of Arizona Page Trowbridge Ranch Landfill. In addition, a certification of final closure was issued to the Revlon facility. Also during FY 2002, the Hazardous Waste Section issued 417 EPA identification numbers to new hazardous waste handlers.

In FY 2002, the Hazardous Waste Inspection and Compliance Unit conducted 120 hazardous waste inspections. The Pima County Department of Environmental Quality, which is a delegated county for hazardous waste, conducted 40 inspections. This totals 160 hazardous waste inspections conducted statewide. The inspections consisted of scheduled compliance evaluation inspections for large quantity generators, TSDs and the investigation of citizen complaints. Of the facilities inspected, 96 (60 percent) were found to have no violations, 55 (34 percent) were found to have violations and were issued notices of violation, four (3 percent) were found to have violations and were issued notices of opportunity to correct (for minor

violations) and five are awaiting a final action.

The Hazardous Waste Inspection and Compliance Unit also settled an enforcement case against Thermofluids for hazardous waste violations. The settlement included \$22,250 cash penalty and the implementation of a “waste rejection notification” system to notify ADEQ when loads of used oil are rejected for high halogens.

Codes Apply to Table 1: Hazardous Waste Inspections by County

Action

- IR – Inspection report
- NOC – Notice of opportunity to correct
- NOV – Notice of violation

Violation codes

DCL	TSD Closure/Post Closure	GOR	Generator Other Requirements
DCP	TSD Contingency Plan	GPP	Generator Preparedness/Prevention
DFR	TSD Financial Responsibility	GPT	Generator Pre-transport Requirements
DGS	TSD General Standards	GRR	Generator Record Keeping
DGW	TSD Groundwater Monitoring	GSC	Generator Special Conditions
DIA	Incinerator Waste Analysis	GSQ	Generator Small Quantity
DIN	TSD Incineration	GST	Generator Storage
DLB	TSD Landban	GTG	Generator Training
DLF	TSD Landfill	GTM	Generator Treatment
DLT	TSD Land Treatment	GTR	Generator Tank Requirements
DMC	TSD Containers	GWD	Generator Waste Determination
DMI	Incinerator Monitoring/Inspection	SRV	State Regulation Violation
DMR	TSD Manifest/Record keeping/Reporting	TGR	Transporter General Requirements
DOR	TSD – Other Requirements	TMR	Transporter Manifest/Record Keeping
DWP	TSD Waste Piles	TOR	Transporter – Other
GAS	Generator Assessment	TWD	Transporter HW Discharge
GCP	Generator Contingency Plan	UOG	Standards for Used Oil
GGR	Generator General Requirements		
GLB	Generator Landban		
GMR	Generator Manifest		

Table 1: Hazardous Waste Inspections by County

Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
Cochise County						
1 Hour Martinizing	556 W. Fry Blvd.	Sierra Vista	08/29/01	Complaint	IR	None
Eurofresh	26050 S. Eurofresh Ave.	Willcox	11/02/01	Complaint	IR	None
Fertizona	512 E. Maley	Willcox	11/01/01	Complaint	IR	None
Gila County						
Payson Airport	802 W. Airport Road	Payson	06/20/02	Complaint	IR	None
Graham County						
Impressive Labels	400 E. 4th St.	Safford	11/02/01	Complaint	IR	None
La Paz County						
Desert Gardens	1 Quartzsite Blvd.	Quartzite	03/12/02	Complaint	IR	None
Sonas Soil Resource Recovery	Hwy 72, Milepost 46	Vicksburg	10/19/01	Complaint	IR	None
Maricopa County						
AMR Industries	3700 N. 36th Ave.	Phoenix	09/25/01	Routine	NOV	GST
AMR Industries	3700 N. 36th Ave.	Phoenix	09/25/01	Routine	NOV	GOR
Aidant Cylinder Maintenance	15836 N. 77th St.	Scottsdale	08/30/01	Routine	NOV	GSC, GWD
Arizona Trust Land	East of Pima Road, south of Jomax	Scottsdale	08/28/01	Complaint	IR	None
ArmorWorks	2495 S. Industrial Park Ave.	Tempe	06/10/02	Complaint	NOV	GWD
Av-Art of Arizona	3231 Sabin Brown Road	Wickenburg	02/26/02	Complaint	NOV	DPG, GGR, GWD

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Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
Aviation Management System	1658 S. Litchfield Road	Goodyear	05/16/02	Routine	NOV	GCP, GMC, GOR
Aviation Management System	737 E. Bonanza Way, #7	Phoenix	05/23/02	Routine	IR	None
B and B Printery	310 W. Hatcher	Phoenix	02/13/02	Complaint	IR	None
Bonded Logic	411 E. Ray Road	Chandler	07/16/01	Complaint	IR	None
CPC Construction	625 W. Guadalupe	Gilbert	01/23/02	Complaint	IR	None
Caswell Shooting Range	856 E. Isabella Ave.	Mesa	06/18/02	Complaint	Pending	
Classic Custom Cabintery	8350 E. Evans Road, Suite E-1	Scottsdale	06/05/02	Complaint	Pending	
Collins Metal Finishing Inc	37 S. 42nd Place	Phoenix	03/05/02	Routine	IR	None
Custom Bolt Manufacturing	3403 S. 1st Ave.	Phoenix	07/11/01	Complaint	NOV	GWD
Discount Cleaners	1730 E. Elliot Road, Ste. 9	Tempe	10/31/01	Complaint	IR	None
Don Tech Auto Services	5417 W. Glendale Ave.	Glendale	01/15/02	Complaint	IR	None
Dustpro (BS&W)	725 S. 12th Place	Phoenix	12/20/01	Complaint	IR	None
Eastside Performance	343 S. Davis St.	Mesa	01/08/02	Complaint	IR	None
Envirosolve, LLC	2844 W. Broadway Road	Phoenix	08/29/01	Routine	NOV	TGR, TMR, TOR
Exodyne Electric Motors, Inc.	9229 S. Hardy Drive	Tempe	02/28/02	Complaint	NOV	GPP, GSQ, GST, GTG
Frontier Tool and Mold, Inc.	21628 N. 2nd Ave.	Phoenix	02/01/02	Complaint	IR	None
Future Quartz	2452 Birchwood	Mesa	10/26/01	Complaint	IR	None
Gould Electronics	2929 W. Chandler Blvd.	Chandler	09/05/01	Complaint	NOV	GCP, GMC, GPP, GTG, Universal Waste

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Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
Gould Electronics	2929 W. Chandler Blvd.	Chandler	05/22/02	Complaint	NOV	GPP
Griggs Paint	3635 S. 16th Place	Phoenix	01/29/02	Complaint	NOV	GPP, GWD
Grimes Trucking	4506 N. 83rd Ave.	Phoenix	01/23/02	Complaint	IR	None
Hartson Kennedy Cabinet Top Co.	7676 N. Glen Harbor Blvd.	Glendale	07/24/01	Complaint	NOV	GTG
Hill Brothers Chemical Company	4450 N. 42nd Ave.	Phoenix	05/15/02	Routine	IR	None
Horner Group, The-Horner Golf Carts	96666 E. Riggs Road	Sun Lakes	10/03/01	Complaint	IR	None
Industrial Coating and Plating, Inc.	2724 W. Palm Lane	Phoenix	09/20/01	Complaint	NOV	GGR, GMC, GOR, GPP, GPT, GST, GTR, GWD
Inland Kenworth	1021 N. 59th Ave.	Phoenix	11/14/01	Complaint	NOV	GTM
JM Truck Collision	6208 S. 75th Ave.	LAve.en	08/16/01	Complaint	NOV	GMC, GST
Kemly Farms/Western Rose Growers	13445 W. Cactus Road	Surprise	11/14/01	Complaint	IR	None
Knourek Auto Sales	1045 E. Curry Road	Tempe	10/26/01	Complaint	IR	None
Maryvale Hospital Medical Center	5102 W. Campbell Ave.	Phoenix	05/07/02	Routine	Pending	
Maxim	1101 W. Melinda Land, Suite D	Phoenix	11/30/01	Complaint	IR	None
Mesa Fully Formed Inc.	1110 S. Serrine	Mesa	09/28/01	Routine	NOV	GGR, GMC, GMR, GWD
Miller Brooks Environmental	202 E. Earll Drive	Phoenix	10/30/01	Complaint	IR	None

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Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
Motorola, Inc.	2200 W. Broadway	Mesa	10/30/01	Routine	IR	None
National Machine Company	1819 W. Third St.	Tempe	07/13/01	Complaint	IR	None
Northern Line Layers	1554 W. Broadway Road	Mesa	05/02/02	Complaint	IR	None
Omega Industries	7623 N. 67th Ave.	Glendale	03/29/02	Complaint	IR	None
Palmer's Plumbing Services	13246 113th Ave.	Youngtown	09/27/01	Complaint	IR	None
Palo Verde Nuclear Generating Station – APS	5801 S. Wintersberg Road	Tonapah	02/13/02	Routine	NOV	GWD
Papago Plating Company, Inc.	2312 E. Washington	Phoenix	03/19/02	Routine	IR	None
Performance Distributors	2995 W. Whitton	Phoenix	10/25/01	Complaint	IR	None
Philip Services Corp/Philip Transport	1801 W. Watkins	Phoenix	03/05/02	Complaint	IR	None
Phoenix Semiconductor	1706 W. 10th Place	Tempe	10/23/01	Complaint	IR	None
Pieces of History	11536 E. Blue Wash Road	Carefree	01/11/02	Complaint	NOV	GAS
Ponte Graphics	1546 E. McKinley	Phoenix	02/21/02	Complaint	IR	None
Pranksters Bar and Grill	1024 E. Broadway	Tempe	02/21/02	Complaint	IR	None
Pressure Systems Industries	1646 E. Jefferson	Phoenix	05/07/02	Complaint	NOV	GWD
Pueblo Golf	11201 N. El Mirage Road	El Mirage	02/21/02	Complaint	IR	None
RM-CAT	456 E. Juanita, Ste. 5	Mesa	10/24/01	Complaint	NOV	TGR, TMR, TOR
Red Mountain Aircraft Services	5035 E. Roadrunner	Mesa	08/29/01	Complaint	NOV	GSC, GWD

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Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
Robert N. Ewing General Contractor	4135 N. 12th St.	Phoenix	08/16/01	Complaint	IR	None
Ryso Peters, Inc.	225 W. Deer Valley Road, #1	Phoenix	02/01/02	Complaint	NOV	GSC
Sav On	5144 W. McKinley	Phoenix	05/14/02	Routine	NOV	GMC, GOR, GST, GWD
Sav On/Tri Star	5144 W. McKinley	Phoenix	11/20/01	Routine	NOV	GST
Schoenberg Residence	23660 N. 84th Place	Scottsdale	03/26/02	Complaint	IR	None
Scott Toyota	6850 E. McDowell Road	Scottsdale	11/06/01	Complaint	IR	None
Smith West, Inc./Precision Products	1725 W. 10th Place	Tempe	08/09/01	Complaint	IR	None
Solvent Recyclean	1850 W. Broadway	Phoenix	11/02/01	Complaint	NOV	GCP, GGR, GMC, GMR, GOR, GPP, GRR, GST, GTG, GTM, GWD, TMR
Southwest Mobile Storage	3215 S. 7th St.	Phoenix	07/11/01	Complaint	IR	None
Special Devices, Inc.	3431 N. Reseda Circle	Mesa	05/22/02	Routine	NOV	GCP, GMC, GPP, GST
Stone Creek Furniture	4221 E. Raymond St.	Phoenix	09/13/01	Complaint	NOV	GMC, GPP, GPT, GTG
Superior Special Services (Salesco)	5752 W. Jefferson	Phoenix	04/16/02	Routine	NOV	GST
TRW Site II	11202 E. Germann Road	Mesa	06/10/02	Routine	Pending	
Talley Defense Systems	4111 and 4301 N. Higley Road	Mesa	02/05/02	Routine	IR	None
Talley Defense Systems	4551 E. McKellips	Mesa	02/05/02	Routine	IR	None

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Techniprint	2545 N. 7th St.	Phoenix	02/04/02	Complaint	NOV	DOR
Tosco	10 S. 51st Ave.	Phoenix	01/17/02	Complaint	IR	None
Trendwood Warehouse	261 E. University	Phoenix	09/18/01	Complaint	NOV	GMC, GMR, GWD
Triad Steel	4020 E. Industrial Way	Wickenburg	02/20/02	Complaint	NOV	GMC, GOR, GPP, GST, GWD
US Pool Fence Co.	7741 N. 68th Ave.	Glendale	05/07/02	Routine	NOV	GWD
Union Pacific Railroad	1301 E. Harrison	Phoenix	11/08/01	Complaint	IR	None
Universal Propulsion Company	25401 N. Central Ave.	Phoenix	08/23/01	Routine	NOV	DMC, GMC
VMC Enterprises, Inc.	25550 W. US Hwy 85	Buckeye	12/12/01	Complaint	IR	None
Vacant Land	91st Ave. and Indian School	Phoenix	03/18/02	Complaint	IR	None
Vacant Land - City of Mesa	400 S. Bellview	Mesa	09/04/01	Complaint	IR	None
Valet USA Dry Cleaners	3961 E. Chandler Blvd.	Phoenix	01/31/02	Complaint	NOC	GMR
Western Collision	5737 W. Buckeye Road	Phoenix	02/07/02	Complaint	NOV	GAS, GGR, GMC, GPP, GSQ, GST, GTG, GWD
Wes's Heavy Duty Radiator Service	1140 W. Main St.	Mesa	10/11/01	Complaint	NOV	DOR, GPP, GST, GWD
Wes's Heavy Duty Radiator Service	1140 W. Main St.	Mesa	05/16/02	Routine	NOV	GMC, GST

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Mohave County						
Cliff Findlay Auto Center	3730 Stockton Hill Road	Kingman	09/25/01	Complaint	IR	None
Hutchinson's Auto Repair	506 Hancock Road	Bullhead City	09/26/01	Complaint	IR	None
Residence	152 Palm Ave.	Bullhead City	09/27/01	Complaint	IR	None
Wal Mart Store 2051	3320 Stockton Hill Road	Kingman	09/25/01	Complaint	NOV	GWD
Navajo County						
APS Cholla Steam Electric	Old 66 Frontage Road	St. Joseph	07/17/01	Complaint	NOV	GGR, GOR, GSC, GSQ, GTM, GTR, GWD
Vacant Land	Hwy 277S and Hwy 277	Holbrook	07/18/01	Complaint	IR	None
Pima County						
American Home Furnishings	4690 N. Oracle Road	Tucson	01/22/02	Complaint	IR	None
Arizona Sunshine Ranches	10755 E. Tanque Verde Road	Tucson	03/19/02	Complaint	IR	None
Automation Plating	7830 N. Business Park Drive	Tucson	11/29/01	Routine	NOV	GGR, GMR, GOR, GPP, GRR
Baja Products	4065 N. Romero Road	Tucson	04/26/02	Complaint	IR	None
Borst Automotive	1255 S. Swan Road	Tucson	05/21/02	Complaint	NOV	GPT
Department VA Affairs Southern AZ VA	3601 S. 6th Ave.	Tucson	06/19/02	Routine	NOV	GMR
Discount Tires	3760 N. Oracle Road	Tucson	02/13/02	Complaint	IR	None
Drexel Diesel Svs	2755 E. Ganley Road, Ste. 101	Tucson	01/16/02	Complaint	IR	None

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Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
Envirosolve, LLC	542 E. 27th St.	Tucson	08/20/01	Routine	NOV	GCP, GGR, GMC, GMR, GPP, GTG, TGR, TMR, TOR
Evergreen Air Center	Pinal Air Park	Marana	04/17/02	Routine	IR	None
Garner's Automotive	No Address Provided	Tucson	07/18/01	Complaint	IR	None
Global Solar Energy	5575 S. Houghton	Tucson	10/22/01	Routine	NOV	GCP, GGR, GMR
Hamilton Aviation	6901 S. Park Ave.	Tucson	01/17/02	Routine	IR	None
Honeywell Engines & Services	11100 N. Oracle Road	Tucson	04/30/02	Routine	IR	None
Inter Fab	3050 S. Alvernon Way	Tucson	9/27/01	Routine	NOV	GAS, GGR, GMC, GMR, GPP
Jerry's Cycles (Used Parts)	2910 N. Stone Ave.	Tucson	08/29/01	Complaint	IR	None
Lasertel	7775 N. Casa Grande Hwy	Tucson	12/12/01	Routine	NOV	GLB, GPP, GRR
LearJet - Bombardier Aerospace 1255 E. Aero Park Blvd	1255 E. Aero Park Blvd	Tucson	09/12/01	Routine	NOV	GMC, GPP, GST
Mardon Company	2026 S. Craycroft Road	Tucson	07/18/01	Complaint	IR	None
Mastec	10500 S. Nogales Hwy	Tucson	02/20/02	Complaint	IR	None
Materials Focus, Inc.	2100 N. Wilmont Road, #214	Tucson	07/03/01	Complaint	IR	None
Montgomery Ward Building	4147 Oracle Road	Tucson	07/20/01	Complaint	NOC	GPP, GWD
National Guard Marana (Arizona Army)	Silverbell Heliport, Western ARNG Train	Marana	07/19/01	Complaint	IR	None

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Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
National Aircraft	4851 S. Kolb Road	Tucson	04/15/02	Routine	IR	None
Old Spanish Trail	305 E. Benson Hwy	Tucson	02/26/02	Complaint	IR	None
Opto Power, Inc.	3321 E. Global Loop	Tucson	12/19/01	Routine	IR	None
Perry/Fuld Design & Manufacturing	276 S. Park Ave.	Tucson	05/17/02	Routine	NOV	GMC, GPP, GPT
Pima Pistol Club/Firing Range	13990 N. Lago del Oro Parkway	Tucson	08/30/01	Complaint	IR	None
Poly Print	2565 N. Huachuca Drive	Tucson	05/03/02	Complaint	IR	None
Poly Print	2565 N. Huachuca Drive	Tucson	03/01/02	Complaint	NOV	GGR, GMC, GSQ, GTG, GWD
R. E. Darling Co.	3749 N. Romero Road	Tucson	02/06/02	Complaint	NOC	GWD
Residence - Marilyn Soul	3443 E. Camden St.	Tucson	01/11/02	Complaint	IR	None
Royal Buick	4333 E. Speedway	Tucson	07/18/01	Complaint	IR	None
Safety Kleen Systems, Inc.	4161 E. Tennessee	Tucson	09/20/01	Routine	NOV	DGS, DOR, DPB, DPP
Selecticide	1580 E. Hanley Blvd	Tucson	08/24/01	Routine	IR	None
Southwest Fiberglass	4798 S. Julian Ave.	Tucson	03/29/02	Routine	NOV	GMC, GMR, GPT
Sparkle Cleaners	16 W. Drachman St.	Tucson	03/18/02	Routine	IR	None
Sparkle Cleaners	2643 N. Campbell Ave.	Tucson	03/18/02	Routine	IR	None
Tucson Airport Authority	7005 S. Plumer Ave.	Tucson	08/09/01	Routine	IR	None
Tucson Electric Power	4350 E. Irvington Road	Tucson	05/23/02	Complaint	IR	None
Tucson Electric Power	4350 E. Irvington Road	Tucson	05/01/02	Complaint	IR	None

Table 1: Hazardous Waste Inspections by County

Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
Tusonix	7741 N. Business Park Drive	Tucson	01/28/02	Routine	IR	None
U of A Page Ranch Trowbridge Landfill	Sec S27-N34 T9S R14	Oracle	06/12/02	Routine	IR	None
U S A F Davis Monthan Air Force Base	5285 E. Madera St. CES/DEV	Davis Monthan AFB	11/27/01	Routine	IR	None
United Musical Instruments	1341 W. Fairway Drive	Nogales	04/17/02	Routine	NOV	GAS, GGR, GMR, GTM, GWD
Ventana Medical Systems	1910 Innovation Park Drive	Tucson	01/31/02	Routine	IR	None
Voyager RV Park	8701 S. Kolb Road	Tucson	02/13/02	Complaint	IR	None
Water Management Consultants	3025 N. Campbell	Tucson	03/19/02	Complaint	IR	None
Western Truck Repair	7400 S. Nogales Hwy	Tucson	11/16/01	Complaint	IR	None
Pinal County						
BLM Land/Cobie Mining/Old Mine Site	SW 4 Sec 5 T3s R11e	Apache Junction	03/21/02	Routine	IR	None
Can Pay Mining Co, LTD	38354 N. Schnepf	Queen Creek	03/07/02	Complaint	IR	None
Glasstite West	1335 W. Battaglia Road	Eloy	08/30/01	Complaint	IR	None
Hamilton/Thomasson Site	Nutt Road and Picacho Blvd.	Picacho	01/15/02	Routine	Pending	
Heritage Environmental Services	5122 E. Storey Road, Rte 87	Coolidge	01/23/02	Routine	NOV	DCP, DMC, DPP, GMC, GST
Southwest Custom Trucks	2155 W. Houston	Apache Junction	10/03/01	Complaint	IR	None

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Facility Name	Address	City	Inspection Date	Type of Inspection	Action	Violations
Sunbelt Tank Service	4932 S. Penny Place	Apache Junction	08/02/01	Routine	NOV	GMC, GPT, GST, GWD
Santa Cruz County						
Right Way Auto Parts	99 E. Bridge Road	Tubac	08/29/01	Complaint	IR	None
Yavapai County						
Lewis Cabinets	2797 Calumet	Humboldt	01/16/02	Complaint	IR	None
Stingray Packaging	3815 Yo He Wah Drive	Chino Valley	02/05/02	Complaint	IR	None
Yuma County						
Houston Film Labs	639 E. 39th St.	Yuma	01/29/02	Complaint	NOV	GWD
T. R. Bodyshop	16702 1/2 Avenue A	Yuma	09/26/01	Complaint	IR	None
U S Army Yuma Proving Ground	U S Army Proving Ground	Yuma	10/23/01	Routine	NOC	GMC, Universal Waste