

**US 36 Managed Lane Project:
Federal Boulevard To Interlocken Loop With A
Potential Extension To McCaslin Boulevard**

***Attachment G:
Modified Phase I ESA***

January 25, 2012

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INTRODUCTION

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA), in cooperation with the Colorado Department of Transportation (CDOT) and the Regional Transportation District (RTD), jointly prepared a Final Environmental Impact Statement (FEIS) that identifies and evaluates impacts of multimodal transportation improvements in the US 36 corridor. The U.S. Army Corps of Engineers (USACE) is a cooperating agency. The FHWA and FTA signed the *US 36 Corridor Environmental Impact Statement/Section 4(f) Record of Decision* in December 2009, which addressed the impacts of Phase 1 of the US 36 Managed Lanes Project.

The US 36 Managed Lane Project is a multimodal, toll-integrated project that will include reconstruction of the US 36 mainline pavement from Federal Boulevard to Interlocken Loop. It represents a portion of the Phase 1 improvements described in the December 2009 *Record of Decision*. The project will also include the widening of US 36 to accommodate a new buffer-separated Managed Lane in each direction of US 36; replacement of the Wadsworth Parkway, Wadsworth Boulevard, and Lowell Boulevard bridges; construction of retaining walls and sound walls; installation of Intelligent Transportation Systems; and construction of portions of a commuter bikeway.

Hazardous material sites were initially identified during a Modified Phase I Environmental Site Assessment (ESA) in October 2004 and updated in a Modified Phase I ESA Addendum in April 2009. Sites were ranked (high to low) based on such factors as proximity to the corridor, known or suspected contamination, and others.

This 2011 Modified Phase I ESA Addendum identifies new sites with hazardous/toxic materials that have been found within the US 36 Managed Lanes project footprint since completion of the 2009 Modified Phase I ESA Addendum. As with the past ESAs, the information in this ESA will be used by the contractor to identify the hazards associated with construction in and adjacent to the project footprint and to aid in developing safety and health plans and materials handling protocols for the contractor.

Additionally, the 2011 and the 2009 sites (inclusive of sites identified in 2004) that were located within or adjacent to the footprint were evaluated to determine if any were in the acquisitions database for the Phase 1 Improvements. Any sites listed on the acquisitions database were further evaluated to determine the potential for any adverse impact from hazardous substances that might occur as a result of being fully or partially acquired and to determine if additional information was required in a modified Phase I or Phase II investigation.

DESCRIPTION OF TERMS

Hazardous materials sites are those sites that have been impacted due to current or previous use or by a release, such as transportation spills of hazardous substances or petroleum products.

Hazardous materials include pesticides, volatile and semi-volatile organic compounds, heavy metals, and petroleum products (e.g., gasoline, diesel fuel, lubricants, etc.).

In general, the term *recognized environmental conditions*, defined by the American Society for Testing and Materials (ASTM), was used to identify the “presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an

existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property.”

METHODOLOGY USED FOR 2011 EVALUATION

This 2011 Modified Phase I ESA Addendum involved a review of the federal, state, and local regulatory databases for current and historic known releases or uses of hazardous substances and/or petroleum products within the project footprint. The documentation included in this Addendum is for the new sites identified since completion of the 2009 Modified Phase I Addendum. These are in addition to those previously identified sites in the 2009 Phase I Addendum.

Each newly identified site was ranked as high, moderate, or low based on the criteria used in the 2009 Modified Phase I ESA Addendum (i.e., proximity to the corridor; known or suspected contamination and potential for contamination to migrate).

FINDINGS 2011 ESA

Ten new sites were identified within or immediately adjacent to the project footprint, as illustrated in **Figure 1** through **Figure 3**. **Table 1** identifies the name, address, and type of hazardous material associated with the sites. **Appendix A** presents the database findings for each of the ten sites.

Seven of the ten sites have a moderate or high potential for the presence of hazardous materials that could potentially impact construction activities or present concerns associated with worker safety. However, these seven sites are outside of the project footprint and no excavation is anticipated in those areas. The remaining three new sites were identified are low risk. None of the sites present sufficient risk such that the alignment needs to be changed or merit further analysis.

Combined 2009 and 2011

A combined list of the 2011 and 2009 sites that are within or adjacent to the project footprint are identified in **Table 2**. These sites were evaluated against the acquisitions database to determine if any were slated for full or partial acquisitions. One site identified in 2011 and two sites identified in 2009 was identified as potentially being affected by partial acquisitions. These sites are identified in **Table 3** and discussed below.

2360 Industrial Lane, City and County of Broomfield

The site at 2360 is not being acquired but a portion of the adjacent lot at 2364 Industrial Lane, which is owned by the same company, will be acquired. Upon further research a small portion of the southeast corner of the vacant lot will be acquired for drainage easement. The business at 2360 Industrial Lane was historically a large quantity generator (2007), small quantity generator (2003), and conditionally exempt small quantity generator (CESQG) (1997) of Resource Conversation and Recovery Act (RCRA) waste. Due to the distance from the 2360 Industrial Lane building to the portion of land that will be acquired, the potential for the acquisition to be negatively impacted by hazardous substances is low. Based on a review of the aerial photographs, there are no land disturbances on the vacant lot that would indicate that further modified Phase I or Phase II work would need to be conducted for this small portion of the vacant lot.

Figure 1: New HazMat Sites 1 of 3



Figure 2: New HazMat Sites 2 of 3

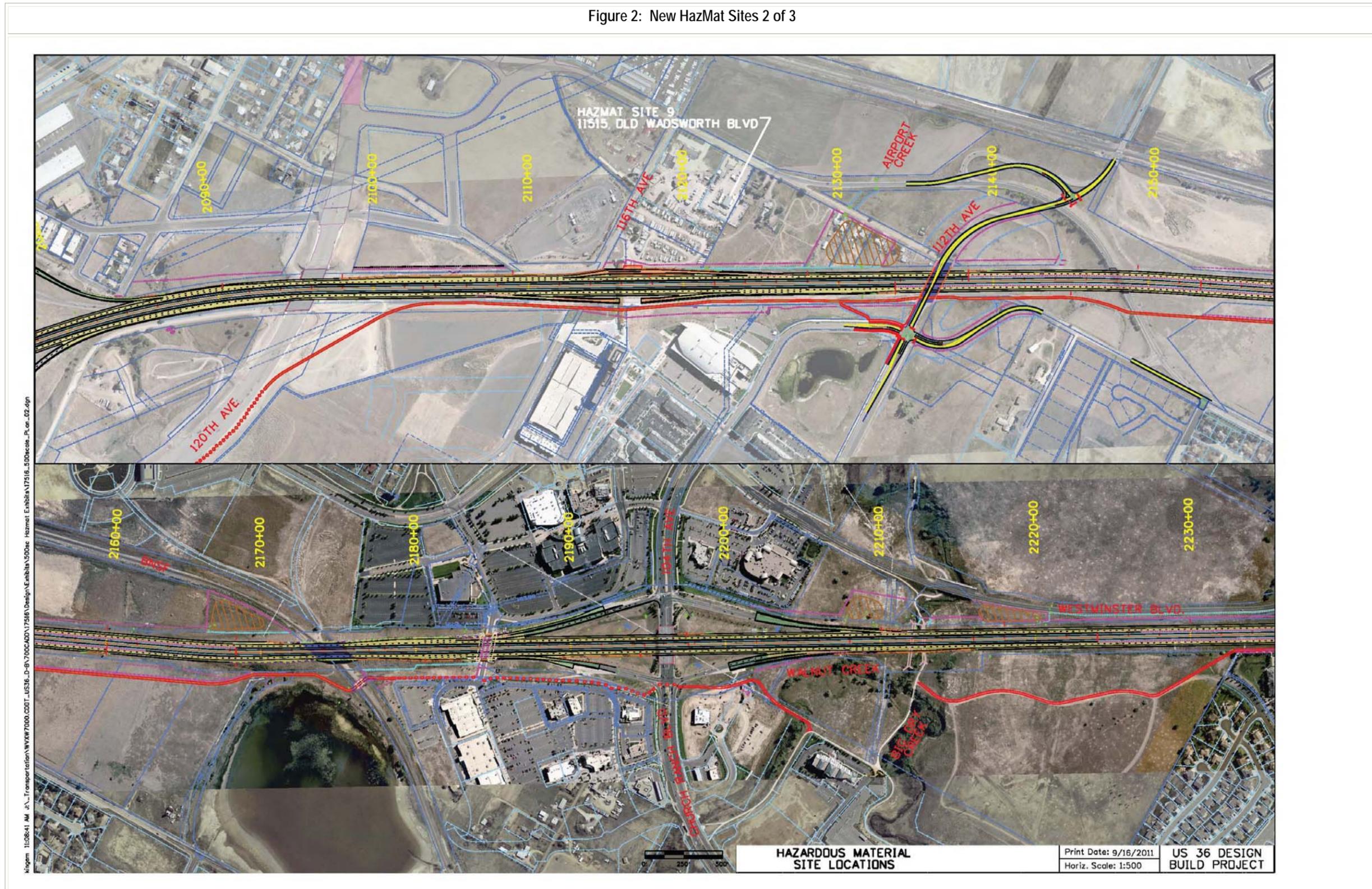


Figure 3: New HazMat Sites 3 of 3

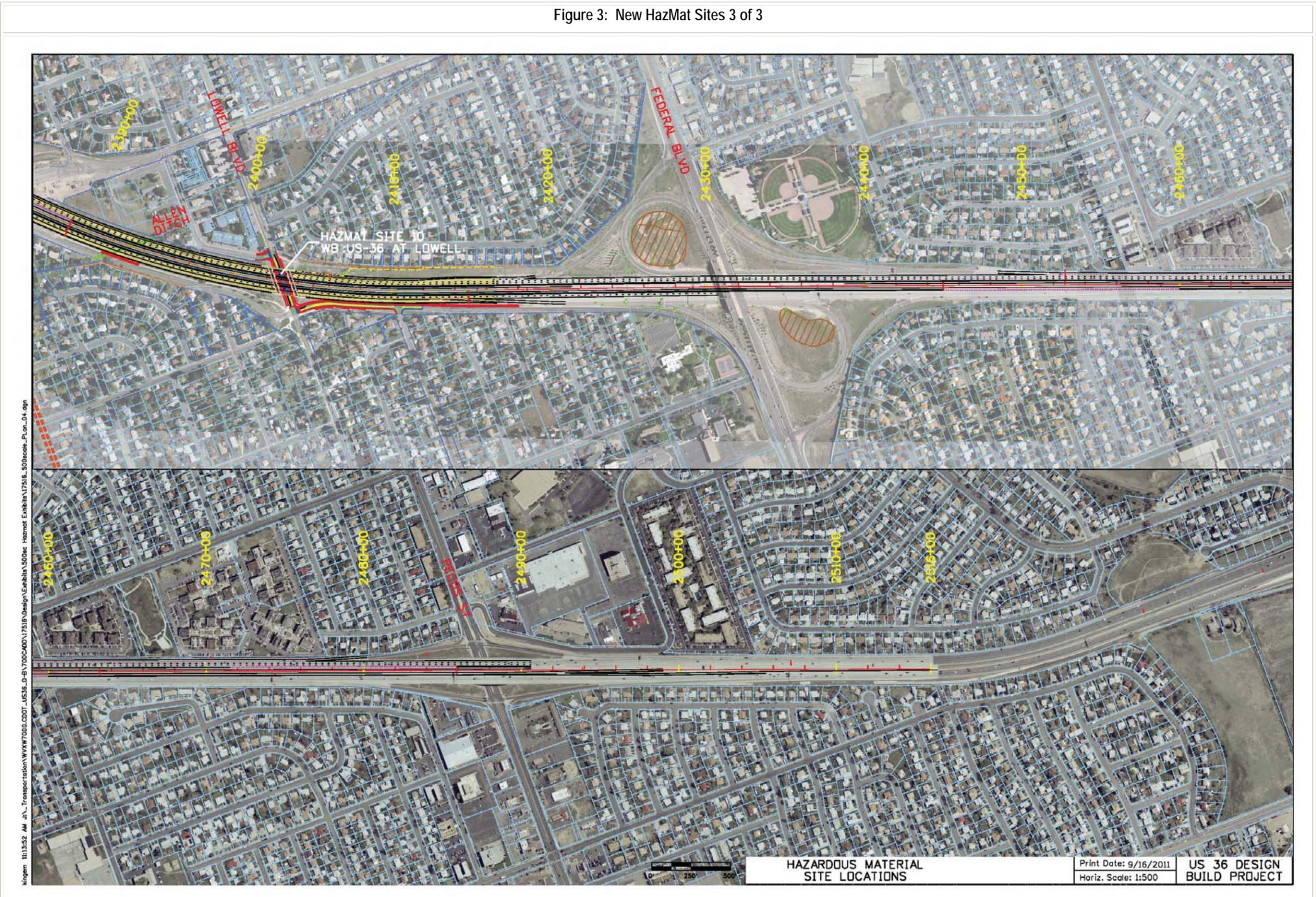


Table 1: Sites Ranked High, Moderate, or Low Within or Immediately Adjacent to Construction Footprint

Site Number	Site Ranking	Segment	Facility Type	Address	Comments
1 (26)	Low – within footprint	Broomfield	Commercial	2400 Industrial Lane, #800	Previous operations could include use of hazardous materials or petroleum products (Creative Contract by DBS).
2 (26)	Moderate – within footprint	Broomfield	Commercial	2400 Industrial Lane	Previous operations could include use of hazardous materials or petroleum products (Storage Technology Corp).
3 (26)	Moderate - within footprint	Broomfield	Commercial	2400 Industrial Lane, #100	Previous operations could include use of hazardous materials or petroleum products (Western Region Marketing, Inc.).
4 (26)	High – within footprint	Broomfield	Commercial	2400 Industrial Lane	Current operations could include use of hazardous materials or petroleum products (Fusion Specialties Inc.).
5 (26)	Moderate – within footprint	Broomfield	Commercial	2400 Industrial Lane, #200	Previous operations could include use of hazardous materials or petroleum products. Closed UST (Ivion Corporation).
6 (26)	High – within footprint	Broomfield	Commercial	2400 Industrial Lane, #1520	Previous operations could include use of hazardous materials or petroleum products (Colorado and Santa Fe Land Company).
7 (27)	High – within footprint	Broomfield	Commercial	2360 Industrial Lane	Previous operations could include use of hazardous materials or petroleum products (Teilhafer Manufacturing Corp.).
8 (27)	Low – within footprint	Broomfield	Commercial	2360 Industrial Lane	Previous operations could include use of hazardous materials or petroleum products (Irvin Industries Inc.).
9 (43)	Moderate – adjacent to footprint	Broomfield	Commercial	11515 Old Wadsworth Blvd.	Previous operations could include use of hazardous materials or petroleum products. Diesel/gasoline UST on-site (J&C Foundations).
10 (63)	Low – within footprint	Westminster	Transportation	HWY 36 (West bound Lane) and Lowell	Transportation incident could have released hazardous materials or petroleum products. Drums containing asbestos fell off of truck. Some material may have spilled from drums.

Source: US 36 Mobility Partnership, 2009. US36 Corridor Final Environmental Impact Statement.

Notes:

() = Number corresponding to EDR designation

AST = above ground storage tank

UST = underground storage tank

Table 2: 2009 and 2011 Sites Ranked High, Moderate, or Low Within or Immediately Adjacent to Construction Footprint

Site Ranking	Segment	Facility Type	Address	Comments
2009 Sites				
Moderate – adjacent to footprint	Westminster	Municipal	8800 Sheridan Boulevard	Closed LUST (Westminster Police Department)
Moderate – adjacent to footprint	Adams	Commercial	7790 North Boulevard	Current operations could include use of hazardous materials or petroleum products (Coastal Mart).
Moderate – adjacent to Phase 1 footprint	Adams	Commercial	8601 Sheridan Boulevard	Current operations could include use of hazardous materials.
High – adjacent to Phase 1 footprint	Broomfield	Commercial	11515 Wadsworth Boulevard	Previous operations could include use of hazardous materials or petroleum products (Joe Gebauer Property, State LUST Trust).
Moderate – adjacent to footprint	Broomfield	Commercial	3001 Industrial Lane #1	Previous and current operations could include use of hazardous materials or petroleum products (Jemco Seal).
Moderate – adjacent to footprint	Broomfield	Commercial	3050 Industrial Lane	Previous and current operations could include use of hazardous materials and petroleum products (A&H Builders).
Moderate – adjacent to footprint	Broomfield	Commercial	3101 Industrial Lane	Previous operations could include use of hazardous materials or petroleum products.
High – within footprint	Broomfield	Commercial	3400 Industrial Lane	Previous operations could include use of hazardous materials or petroleum products (Center Line Machine Company).
Moderate – adjacent to Phase 1 footprint	Westminster	Commercial	8685 Sheridan Boulevard	Previous operations could include use of hazardous materials or petroleum products.
Moderate – adjacent to footprint	Westminster	Commercial	8725 Sheridan Boulevard	Previous operations could include use of hazardous materials or petroleum products.
Moderate – adjacent to footprint	Westminster	Commercial	8731 Sheridan Boulevard	Previous operations could include use of hazardous materials or petroleum products.
Moderate – adjacent to Phase 1 footprint	Westminster	Commercial	8741 Sheridan Boulevard	Previous operations could include use of hazardous materials or petroleum products.
Moderate – adjacent to Phase 1 footprint	Westminster	Commercial	8743 Sheridan Boulevard	Previous operations could include use of hazardous materials or petroleum products.
Moderate – adjacent to Phase 1 footprint	Westminster	Commercial	8747 Sheridan Boulevard	Previous operations could include use of hazardous materials or petroleum products.
Moderate – adjacent to Phase 1 footprint	Westminster	Commercial	8749 Sheridan Boulevard	Previous operations could include use of hazardous materials or petroleum products.
Moderate – adjacent to Phase 1 footprint	Westminster	Commercial	8759 Sheridan Boulevard	Previous operations could include use of hazardous materials or petroleum products.
Moderate – adjacent to Phase 1 footprint	Westminster	Commercial	8767 Sheridan Boulevard	Current operations could include use of hazardous materials or petroleum products.
High – adjacent to Phase 1 footprint	Westminster	Commercial	8769 Sheridan Boulevard	Previous and current operations include use of hazardous materials or petroleum products (Continental Cleaners).
High – adjacent to footprint	Westminster	Commercial	6990 Church Ranch	Current operations could include use of hazardous materials or petroleum products.

Table 2: 2009 and 2011 Sites Ranked High, Moderate, or Low Within or Immediately Adjacent to Construction Footprint

Site Ranking	Segment	Facility Type	Address	Comments
Moderate – adjacent to footprint	Westminster	Commercial	Boulevard 7007 Church Ranch Boulevard	petroleum products (7-Eleven #34036, Open USTs). Previous and current operations could include use of hazardous materials or petroleum products (Anderson Amoco Food Shops, Closed LUST and USTs).
Moderate – adjacent to footprint	Boulder	Commercial	90 McCasling Boulevard	Previous operations could include use of hazardous materials or petroleum products (Former Diamond Shamrock #4564, Closed LUST and USTs).
2011 Sites				
Low – adjacent to footprint	Broomfield	Commercial	2400 Industrial Lane, #800	Previous operations could include use of hazardous materials or petroleum products (Creative Contract by DBS).
Moderate – adjacent to footprint	Broomfield	Commercial	2400 Industrial Lane	Previous operations could include use of hazardous materials or petroleum products (Storage Technology Corp).
Moderate - adjacent to footprint	Broomfield	Commercial	2400 Industrial Lane, #100	Previous operations could include use of hazardous materials or petroleum products (Western Region Marketing, Inc.).
High – adjacent to footprint	Broomfield	Commercial	2400 Industrial Lane	Current operations could include use of hazardous materials or petroleum products (Fusion Specialties Inc.).
Moderate – adjacent to footprint	Broomfield	Commercial	2400 Industrial Lane, #200	Previous operations could include use of hazardous materials or petroleum products. Closed UST (Ivion Corporation).
High – adjacent to footprint	Broomfield	Commercial	2400 Industrial Lane, #1520	Previous operations could include use of hazardous materials or petroleum products (Colorado and Santa Fe Land Company).
High – adjacent to footprint	Broomfield	Commercial	2360 Industrial Lane	Previous operations could include use of hazardous materials or petroleum products (Teilhaber Manufacturing Corp.).
Low – adjacent to footprint	Broomfield	Commercial	2360 Industrial Lane	Previous operations could include use of hazardous materials or petroleum products (Irvin Industries Inc.).
Moderate – adjacent to footprint	Broomfield	Commercial	11515 Old Wadsworth Blvd.	Previous operations could include use of hazardous materials or petroleum products. Diesel/gasoline UST on-site (J&C Foundations).
Low – within footprint	Westminster	Transportation	HWY 36 (West bound Lane) and Lowell	Transportation incident could have released hazardous materials or petroleum products. Drums containing asbestos fell off of truck. Some material may have spilled from drums.

Source: US 36 Mobility Partnership, 2009. US36 Corridor Final Environmental Impact Statement.

Notes:

() = Number corresponding to EDR designation

AST = above ground storage tank

UST = underground storage tank

Table 3: 2009 and 2011 Sites – Acquisitions Evaluation for Phase 1 Improvements

Segment	Facility Type	Address	Comments
Broomfield	Commercial	3050 Industrial Lane	Based on the historical status of a previous owner's CESQG RCRA status in the early 1990s, the absence of RCRA compliance issues, the distance of the vacant lot from the building location, and that none of the current occupants were reported in the 2011 EDR, this site has a low potential for the Phase 1 Improvement project to be adversely impacted by hazardous substances.
Broomfield	Commercial	3400 Industrial Lane	This site will not be impacted by the Phase 1 Improvement.
Broomfield	Commercial	2360 Industrial Lane	Based on review of the EDR report, the distance of the building to the parcel being acquired and a review of aerial photographs there is a low potential for the Phase I Improvements project to be negatively impacted by hazardous substances.

Source: US 36 Mobility Partnership, 2009. US36 Corridor Final Environmental Impact Statement.

Notes:

AST = above ground storage tank

UST = underground storage tank

CESQG = conditionally exempt small quantity generator

RCRA = Resource Conservation and Recovery Act

3050 Industrial Lane, City and County of Broomfield

The site located at 3050 Industrial Lane was further researched to obtain additional information because of a partial acquisition of the vacant lot adjacent to the building where a stormwater retention basin will be constructed. The evaluation consisted of record searches and telephone interviews to gain more information on the conditionally-exempt small quantity RCRA generator at this location. In a conversation with the previous owner's widow it was determined that the company with the CESQG-status went out of business in the mid 1990s. The building is now occupied by a variety of businesses. None of these businesses was identified as being of concern in this 2011 Modified Phase I ESA Addendum update. Research on existing environmental liens is currently being conducted. Based on initial reports on the lien research, no encumbrances were identified for this parcel. Potential wells and exposed pipes were observed in the vacant portion of the property during an informal windshield survey. It is thought that these could be related to a utility corridor. Utility locations will be confirmed as a part of a formal land survey scheduled this month.

3400 Industrial Lane, City and County of Broomfield

The site located at 3400 Industrial Lane was reviewed because of its proximity to a CDOT storm-water ditch that's located adjacent to its southern boundary. After a review of the aerial map and identifying the location and nature of the work to be undertaken, it was determined that this site would not be acquired. The work to fill-in the ditch will occur within the CDOT storm-water ditch and a retaining wall will be constructed within the CDOT ROW. This site will not be impacted by the Phase 1 Improvement.

Recommendations for the 3050 Industrial Lane parcel as well as those for future phases of the US 36 Managed Lane Project are below.

RECOMMENDATIONS

In general, hazardous material contamination should be avoided wherever possible, or steps should be taken to enforce proper handling of contaminated materials while ensuring the safety of construction workers and the general public. It is recommended that risks associated with potential encounters with hazardous materials be addressed through Health and Safety Plans, Materials Management Plans, and Spill Prevention Countermeasure and Control Plans to be prepared by the construction contractor. There are no substantial changes to the impacts and mitigation identified in the FEIS and ROD.

Specific recommendations include:

- ▶ The former business located at 3050 was historically identified as a CESQG. The business was terminated after the owner's death sometime in the mid 1990s. There were no RCRA violations noted in the records search. Potential wells and exposed pipes were observed in the vacant portion of the property during an informal windshield survey. The results of an environmental lien search and an interview of the land surveyor are pending to confirm that there are no indications of hazardous substances within the adjacent lot from previous owner's activities. It is likely that there is a low risk of hazardous substances to be within the vacant lot however it is recommended that the results of the environmental lien and the surveyor's observations be reviewed once they are received to verify that the observed wells and pipes are unrelated to hazardous substance activities. A site visit may be required if the land surveyor can not confirm that the items are not related to hazardous substances or an environmental protection specialist could be used to monitor for potential contamination environmental during intrusive activities performed for the planned stormwater retention basin.
- ▶ Subsequent Phases of the US 36 Managed Lane Project would require that further information be obtained or that a Phase II ESA be conducted.
 - It is recommended that additional information from landowners, regulatory agency representatives, etc. be obtained for sites within the footprint that have a medium or high ranking. A Phase I and/or a Phase II, including laboratory sampling and analysis of soil and groundwater, may be necessary based on these finding.
 - It is recommended that additional information from landowners, regulatory agency representatives, etc. be obtained for sites adjacent to the footprint that have a medium or high ranking to further evaluate the potential for an impact to the project. A Phase I and/or a Phase II, including laboratory sampling and analysis of soil and groundwater, may be necessary depending on the result of that effort.

Appendix A: Map Findings

MAP FINDINGS
FOCUS MAP 10

Map ID	Site	Database(s)	EPA ID Number
26	CREATIVE CONTRACT BY D B S 2400 INDUSTRIAL LANE #800 BROOMFIELD, CO 80020	RCRA-NonGen	1000159491 COD982647133
	<p>RCRA-NonGen:</p> <p>Date form received by agency: 06/13/1991</p> <p>Facility name: CREATIVE CONTRACT BY D B S</p> <p>Facility address: 2400 INDUSTRIAL LN #800 BROOMFIELD, CO 80020</p> <p>EPA ID: COD982647133</p> <p>Mailing address: INDUSTRIAL LN #800 BROOMFIELD, CO 80020</p> <p>Contact: STEVEN SMITH</p> <p>Contact address: 2400 INDUSTRIAL LN #800 BROOMFIELD, CO 80020</p> <p>Contact country: US</p> <p>Contact telephone: (303) 466-9646</p> <p>Contact email: Not reported</p> <p>EPA Region: 08</p> <p>Land type: Private</p> <p>Classification: Non-Generator</p> <p>Description: Handler: Non-Generators do not presently generate hazardous waste</p> <p>Owner/Operator Summary:</p> <p>Owner/operator name: CREATIVE CONTRACT BY D.B.S.</p> <p>Owner/operator address: INDUSTRIAL LN #800 BROOMFIELD, CO 80020</p> <p>Owner/operator country: US</p> <p>Owner/operator telephone: Not reported</p> <p>Legal status: Private</p> <p>Owner/Operator Type: Operator</p> <p>Owner/Op start date: 06/13/1991</p> <p>Owner/Op end date: Not reported</p> <p>Owner/operator name: TRI-COAST ENVIRONMENT</p> <p>Owner/operator address: DATA NOT REQUESTED DATA NOT REQUESTED, CO 99999</p> <p>Owner/operator country: Not reported</p> <p>Owner/operator telephone: (999) 999-9999</p> <p>Legal status: Private</p> <p>Owner/Operator Type: Owner</p> <p>Owner/Op start date: 01/01/0001</p> <p>Owner/Op end date: Not reported</p> <p>Handler Activities Summary:</p> <p>U.S. importer of hazardous waste: No</p> <p>Mixed waste (haz. and radioactive): No</p> <p>Recycler of hazardous waste: No</p> <p>Transporter of hazardous waste: No</p> <p>Treater, storer or disposer of HW: No</p> <p>Underground injection activity: No</p> <p>On-site burner exemption: No</p> <p>Furnace exemption: No</p> <p>Used oil fuel burner: No</p> <p>Used oil processor: No</p> <p>User oil refiner: No</p> <p>Used oil fuel marketer to burner: No</p> <p>Used oil Specification marketer: No</p>		

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

CREATIVE CONTRACT BY D B S (Continued)

1000159491

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 05/27/1988
Facility name: CREATIVE CONTRACT BY D B S
Site name: CREATIVE CONTRACT BY D.B.S.
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/02/1989
Date achieved compliance: 06/13/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/13/1991
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/02/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/13/1991
Evaluation lead agency: State

MAP FINDINGS
FOCUS MAP 10

Map ID	Site	Database(s)	EPA ID Number
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26	STORAGE TECHNOLOGY CORPORATION 2400 INDUSTRIAL LN BROOMFIELD, CO 80020	RCRA-NonGen FINDS	1000352977 COD053373510
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RCRA-NonGen:

Date form received by agency: 08/14/1980
 Facility name: STORAGE TECHNOLOGY CORPORATION
 Facility address: 2400 INDUSTRIAL LN
 BROOMFIELD, CO 80020
 EPA ID: COD053373510
 Mailing address: S 88TH ST MD N5
 LOUISVILLE, CO 80027
 Contact: PAUL EMERSON
 Contact address: 2270 S 88TH ST MD N5
 LOUISVILLE, CO 80027
 Contact country: US
 Contact telephone: (303) 673-4355
 Contact email: Not reported
 EPA Region: 08
 Land type: Other land type
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F001
 Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

STORAGE TECHNOLOGY CORPORATION (Continued)

1000352977

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/01/1985
Date achieved compliance: 12/19/1986
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/05/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/12/1985
Date achieved compliance: 11/14/1986

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

STORAGE TECHNOLOGY CORPORATION (Continued)

1000352977

Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 07/24/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/26/1984
Date achieved compliance: 09/28/1984
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/27/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/15/1986
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/12/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/14/1986
Evaluation lead agency: State

Evaluation date: 09/12/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/19/1986
Evaluation lead agency: State

Evaluation date: 04/26/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/28/1984
Evaluation lead agency: EPA

FINDS:

Registry ID: 110014431114

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

MAP FINDINGS
FOCUS MAP 10

<u>Map ID</u>	<u>Site</u>	<u>Database(s)</u>	<u>EPA ID Number</u>
	STORAGE TECHNOLOGY CORPORATION (Continued)		1000352977
	and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.		

MAP FINDINGS
FOCUS MAP 10

Map ID	Site	Database(s)	EPA ID Number
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26	WESTERN REGION MARKETING INC 2400 INDUSTRIAL LN STE 100 BROOMFIELD, CO 80020	RCRA-NonGen FINDS	1000402782 COD982589756
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RCRA-NonGen:

Date form received by agency: 07/09/1993
 Facility name: WESTERN REGION MARKETING INC
 Facility address: 2400 INDUSTRIAL LN STE 100
 BROOMFIELD, CO 80020
 EPA ID: COD982589756
 Mailing address: INDUSTRIAL LN STE 100
 BROOMFIELD, CO 80020
 Contact: GARTH GODWIN
 Contact address: 2400 INDUSTRIAL LN STE 100
 BROOMFIELD, CO 80020
 Contact country: US
 Contact telephone: (303) 469-8088
 Contact email: Not reported
 EPA Region: 08
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: GARTH W. GODWIN
 Owner/operator address: DATA NOT REQUESTED
 DATA NOT REQUESTED, CO 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (999) 999-9999
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 01/01/0001
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Hazardous Waste Summary:

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

WESTERN REGION MARKETING INC (Continued)

1000402782

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE,
1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED
FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF
ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED
IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE
SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110009561376

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID Site Database(s) EPA ID Number

26 **FUSION SPECIALTIES INC** RCRA-LQG 1000472031
2400 INDUSTRIAL LN TRIS 80020FSNSP24
BROOMFIELD, CO 80020 FINDS

RCRA-LQG:

Date form received by agency: 06/22/2010
Facility name: FUSION SPECIALTIES INC
Facility address: 2400 INDUSTRIAL LN STE 500
BROOMFIELD, CO 80020
EPA ID: COD983774910
Mailing address: INDUSTRIAL LN STE 500
BROOMFIELD, CO 80020
Contact: CAREY F RYERSON
Contact address: INDUSTRIAL LN STE 500
BROOMFIELD, CO 80020
Contact country: US
Contact telephone: (303) 951-2365
Contact email: Not reported
EPA Region: 08
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

FUSION SPECIALTIES INC (Continued)

1000472031

Owner/Operator Summary:

Owner/operator name: JAMES D BARBER
Owner/operator address: 16TH ST
BOULDER, CO 80302
Owner/operator country: US
Owner/operator telephone: (303) 786-9464
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: BLUE SAGE CAPITAL
Owner/operator address: W 7TH ST STE 820
AUSTIN, TX 78701
Owner/operator country: Not reported
Owner/operator telephone: (512) 536-1900
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/12/2008
Owner/Op end date: Not reported

Owner/operator name: FUSION SPECIALTIES INC
Owner/operator address: INDUSTRIAL LN STE 500
BROOMFIELD, CO 80020
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/10/2003
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:

Waste type: AEROSOL CANS
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: ELECTRONIC DEVICES AND OR COMPONENTS
Accumulated waste on-site: No
Generated waste on-site: No

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

FUSION SPECIALTIES INC (Continued)

1000472031

Waste type: MERCURY-CONTAINING DEVICES
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 03/17/2010
Facility name: FUSION SPECIALTIES INC
Classification: Small Quantity Generator

Date form received by agency: 03/09/2010
Facility name: FUSION SPECIALTIES INC
Classification: Small Quantity Generator

Date form received by agency: 08/04/2009
Facility name: FUSION SPECIALTIES INC
Classification: Small Quantity Generator

Date form received by agency: 08/12/2008
Facility name: FUSION SPECIALTIES INC
Classification: Large Quantity Generator

Date form received by agency: 09/10/2003
Facility name: FUSION SPECIALTIES INC
Classification: Small Quantity Generator

Date form received by agency: 10/19/2000
Facility name: FUSION SPECIALTIES INC
Classification: Small Quantity Generator

Date form received by agency: 03/06/1991
Facility name: FUSION SPECIALTIES INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

FUSION SPECIALTIES INC (Continued)

1000472031

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007

Waste name: CHROMIUM

Waste code: D008

Waste name: LEAD

Waste code: D010

Waste name: SELENIUM

Waste code: D011

Waste name: SILVER

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

FUSION SPECIALTIES INC (Continued)

1000472031

Amount (Lbs): 25201.9
 WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
 Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 504

Waste code: D003
 Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 792

Waste code: D007
 Waste name: CHROMIUM
 Amount (Lbs): 1296

Waste code: D008
 Waste name: LEAD
 Amount (Lbs): 792

Waste code: D010
 Waste name: SELENIUM
 Amount (Lbs): 504

Waste code: D011
 Waste name: SILVER
 Amount (Lbs): 2282.6

Waste code: D035
 Waste name: METHYL ETHYL KETONE
 Amount (Lbs): 11385.4

Waste code: F003
 Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 12177.4

Waste code: F005

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

FUSION SPECIALTIES INC (Continued)

1000472031

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 12177.4

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 05/29/2006
Date achieved compliance: 06/29/2006
Violation lead agency: State
Enforcement action: COMPLIANCE ADVISORY
Enforcement action date: 05/29/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 05/29/2006
Date achieved compliance: 06/29/2006
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/03/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 14977
Paid penalty amount: Not reported

Regulation violated: SR - 279
Area of violation: Used Oil - Generators
Date violation determined: 02/15/2005
Date achieved compliance: 05/23/2005
Violation lead agency: State
Enforcement action: V3 Conversion Compliance Advisory
Enforcement action date: 02/15/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34.a.2,3
Area of violation: Generators - Pre-transport
Date violation determined: 02/15/2005
Date achieved compliance: 05/23/2005

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

FUSION SPECIALTIES INC (Continued)

1000472031

Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 02/15/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - 279
 Area of violation: Used Oil - Generators
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 11/22/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 10600
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.a.4
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 02/15/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.a.1.i
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 02/15/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.a.4
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

FUSION SPECIALTIES INC (Continued)

1000472031

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 11/22/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 10600
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.a.2,3
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 11/22/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 10600
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.d.5.iii
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 11/22/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 10600
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.a.1.i
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement action date: 11/22/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 10600
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.d.5
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

MAP FINDINGS
FOCUS MAP 10

Map ID	Site	Database(s)	EPA ID Number
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FUSION SPECIALTIES INC (Continued)

1000472031

Enforcement action date: 11/22/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 10600
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.d.5
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 02/15/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.d.5.iii
 Area of violation: Generators - Pre-transport
 Date violation determined: 02/15/2005
 Date achieved compliance: 05/23/2005
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 02/15/2005
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Evaluation Action Summary:
 Evaluation date: 06/22/2010
 Evaluation: FACILITY SELF DISCLOSURE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 05/24/2010
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 05/24/2010
 Evaluation: NOT A SIGNIFICANT NON-COMPLIER
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 03/05/2010
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

MAP FINDINGS
FOCUS MAP 10

Map ID	Site	Database(s)	EPA ID Number
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FUSION SPECIALTIES INC (Continued)

1000472031

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/18/2007
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/02/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/29/2006
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/29/2006
Evaluation lead agency: State

Evaluation date: 05/29/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/29/2006
Evaluation lead agency: State

Evaluation date: 02/15/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/23/2005
Evaluation lead agency: State

Evaluation date: 02/15/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 05/23/2005
Evaluation lead agency: State

Evaluation date: 10/20/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110000466567

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans

MAP FINDINGS
FOCUS MAP 10

Map ID	Site	Database(s)	EPA ID Number
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FUSION SPECIALTIES INC (Continued)

1000472031

to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

Colorado's Department of Public Health & Environment (CDPHE)'s web-based database that allows environmental program managers to edit their facility locations and allows users to view this information read-only.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

MAP FINDINGS
FOCUS MAP 10

<u>Map ID</u>	<u>Site</u>	<u>Database(s)</u>	<u>EPA ID Number</u>
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26	IVION CORPORATION 2400 INDUSTRIAL LN STE 2000 BROOMFIELD, CO 80020	RCRA-NonGen FINDS	1004679474 COD983774456
	RCRA-NonGen: Date form received by agency:01/10/2007 Facility name: IVION CORPORATION Facility address: 2400 INDUSTRIAL LN STE 2000 BROOMFIELD, CO 80020 EPA ID: COD983774456 Mailing address: INDUSTRIAL LN STE 2000 BROOMFIELD, CO 80020 Contact: DOTTIE SEULEAN Contact address: 2400 INDUSTRIAL LN STE 2000 BROOMFIELD, CO 80020 Contact country: US		

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

IVION CORPORATION (Continued)

1004679474

Contact telephone: (303) 465-6669
Contact email: Not reported
EPA Region: 08
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: IVION CORPORATION
Owner/operator address: 8925 EAST NICHOLS AVE
ENGLEWOOD, CO 80112
Owner/operator country: Not reported
Owner/operator telephone: (303) 465-6669
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/29/1991
Facility name: IVION CORPORATION
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

MAP FINDINGS
FOCUS MAP 10

Map ID	Site	Database(s)	EPA ID Number
	IVION CORPORATION (Continued)		1004679474
	Waste code: F001 Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
	Waste code: F002 Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
	Waste code: F003 Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
	Waste code: F005 Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
	Waste code: D001 Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.	
	Waste code: D018 Waste name:	BENZENE	
	Waste code: D035 Waste name:	METHYL ETHYL KETONE	

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

IVION CORPORATION (Continued)

1004679474

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110009562142

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

26

COLO & SANTE FE LAND CO
2400 INDUSTRIAL LN UNIT 1520
BROOMFIELD, CO 80020

UST U003401045
N/A

CO UST:
 Facility ID: 5409

Owner:
 Owner Id: 5133
 Last Name: COLORADO & SANTE FE LAND CO
 First Name: Not reported
 Middle Init: Not reported
 Owner: COLORADO & SANTE FE LAND CO
 Owner Address: 2400 INDUSTRIAL LN STE 1520
 Owner City: BROOMFIELD
 Owner State: CO
 Owner County: BROOMFIELD
 Owner Zip: 80020

Tank Status: Permanently Closed
Date Tank Installed: Not reported
Tank Age: Not reported
Tank Tag: 5409-1
Tank Chemical: Unknown
Tank Type: UST

MAP FINDINGS
FOCUS MAP 10

<u>Map ID</u>	<u>Site</u>	<u>Database(s)</u>	<u>EPA ID Number</u>
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27	TEILHABER MANUFACTURING CORPORATION 2360 INDUSTRIAL LANE BROOMFIELD, CO 80020	RCRA-SQG FINDS	1000224951 COD041965559
	RCRA-SQG: Date form received by agency: 03/13/2008 Facility name: TEILHABER MANUFACTURING CORP Facility address: 2360 INDUSTRIAL LN BROOMFIELD, CO 80020 EPA ID: COD041965559 Mailing address: P O BOX 366 BROOMFIELD, CO 800380366 Contact: BOB SHEELEY Contact address: P O BOX 366 BROOMFIELD, CO 800380366 Contact country: US Contact telephone: (303) 466-2323 Telephone ext.: 211 Contact email: Not reported EPA Region: 08		

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

TEILHABER MANUFACTURING CORPORATION (Continued)

1000224951

Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ERMA LYNCH
Owner/operator address: P O BOX 366
BROOMFIELD, CO 80038
Owner/operator country: Not reported
Owner/operator telephone: (303) 466-2323
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Owner/operator name: TEILHABER MANUFACTURING CORP
Owner/operator address: INDUSTRIAL LN
BROOMFIELD, CO 80020
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/22/2003
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/05/2007
Facility name: TEILHABER MANUFACTURING CORP
Classification: Large Quantity Generator

Date form received by agency: 09/22/2003
Facility name: TEILHABER MANUFACTURING CORP
Classification: Small Quantity Generator

Date form received by agency: 05/24/2002

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

TEILHABER MANUFACTURING CORPORATION (Continued)

1000224951

Facility name: TEILHABER MANUFACTURING CORP
Classification: Small Quantity Generator

Date form received by agency: 03/28/1997
Facility name: TEILHABER MANUFACTURING CORP
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 11/07/2007
Date achieved compliance: 12/10/2007
Violation lead agency: State
Enforcement action: COMPLIANCE ADVISORY
Enforcement action date: 11/07/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34.A.1.I
Area of violation: Generators - Pre-transport
Date violation determined: 05/15/2002
Date achieved compliance: 08/15/2002
Violation lead agency: State
Enforcement action: V3 Conversion Compliance Advisory
Enforcement action date: 05/15/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 279
Area of violation: Used Oil - Generators
Date violation determined: 05/15/2002
Date achieved compliance: 08/15/2002
Violation lead agency: State
Enforcement action: V3 Conversion Compliance Advisory
Enforcement action date: 05/15/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.41
Area of violation: Generators - Records/Reporting
Date violation determined: 05/15/2002
Date achieved compliance: 08/15/2002
Violation lead agency: State
Enforcement action: V3 Conversion Compliance Advisory
Enforcement action date: 05/15/2002

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

TEILHABER MANUFACTURING CORPORATION (Continued)

1000224951

Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.D.5.III
 Area of violation: Generators - Pre-transport
 Date violation determined: 05/15/2002
 Date achieved compliance: 08/15/2002
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 05/15/2002
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - PART 268
 Area of violation: LDR - General
 Date violation determined: 05/15/2002
 Date achieved compliance: 08/15/2002
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 05/15/2002
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - 262.11
 Area of violation: Generators - General
 Date violation determined: 05/15/2002
 Date achieved compliance: 08/15/2002
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 05/15/2002
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - 262.34.D.5
 Area of violation: Generators - Pre-transport
 Date violation determined: 05/15/2002
 Date achieved compliance: 08/15/2002
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 05/15/2002
 Enf. disposition status: Not reported

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

TEILHABER MANUFACTURING CORPORATION (Continued)

1000224951

Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: SR - 262
 Area of violation: Generators - General
 Date violation determined: 05/15/2002
 Date achieved compliance: 08/15/2002
 Violation lead agency: State
 Enforcement action: V3 Conversion Compliance Advisory
 Enforcement action date: 05/15/2002
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/22/2010
 Evaluation: FACILITY SELF DISCLOSURE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 07/23/2009
 Evaluation: FACILITY SELF DISCLOSURE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 08/12/2008
 Evaluation: FACILITY SELF DISCLOSURE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 12/10/2007
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 11/07/2007
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - Pre-transport
 Date achieved compliance: 12/10/2007
 Evaluation lead agency: State

Evaluation date: 11/10/2004
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

MAP FINDINGS
FOCUS MAP 10

Map ID Site Database(s) EPA ID Number

TEILHABER MANUFACTURING CORPORATION (Continued)

1000224951

Evaluation date: 08/15/2002
 Evaluation: FOLLOW-UP INSPECTION
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 05/15/2002
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Used Oil - Generators
 Date achieved compliance: 08/15/2002
 Evaluation lead agency: State

Evaluation date: 05/15/2002
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - Pre-transport
 Date achieved compliance: 08/15/2002
 Evaluation lead agency: State

Evaluation date: 05/15/2002
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: LDR - General
 Date achieved compliance: 08/15/2002
 Evaluation lead agency: State

Evaluation date: 05/15/2002
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - Records/Reporting
 Date achieved compliance: 08/15/2002
 Evaluation lead agency: State

Evaluation date: 05/15/2002
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 08/15/2002
 Evaluation lead agency: State

Evaluation date: 01/31/1986
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

FINDS:

Registry ID: 110001727025

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

MAP FINDINGS
FOCUS MAP 10

<u>Map ID</u>	<u>Site</u>	<u>Database(s)</u>	<u>EPA ID Number</u>
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TEILHABER MANUFACTURING CORPORATION (Continued)

1000224951

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

Colorado's Department of Public Health & Environment (CDPHE)'s web-based database that allows environmental program managers to edit their facility locations and allows users to view this information read-only.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID	Site	Database(s)	EPA ID Number
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27	IRVIN INDUSTRIES INC 2360 INDUSTRIAL LANE BROOMFIELD, CO 80038	RCRA-NonGen FINDS	1000255306 COD047805536
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RCRA-NonGen:

Date form received by agency: 08/14/1980
 Facility name: IRVIN INDUSTRIES INC
 Facility address: 2360 INDUSTRIAL LN
 BROOMFIELD, CO 80020
 EPA ID: COD047805536
 Mailing address: P O BOX 368
 BROOMFIELD, CO 80020
 Contact: JAMES A VENNER
 Contact address: P O BOX 368
 BROOMFIELD, CO 80020
 Contact country: US
 Contact telephone: (303) 466-8871
 Contact email: Not reported
 EPA Region: 08
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: IRVIN INDUSTRIES
 Owner/operator address: DATA NOT REQUESTED
 DATA NOT REQUESTED, CO 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (999) 999-9999
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 01/01/0001
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No

MAP FINDINGS
FOCUS MAP 10

Map ID	Site	Database(s)	EPA ID Number
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IRVIN INDUSTRIES INC (Continued)

1000255306

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009558371

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS
FOCUS MAP 13

Map ID Site Database(s) EPA ID Number

43 J & C FOUNDATIONS INC AST A100020699
11515 OLD WADSWORTH BLVD N/A
BROOMFIELD, CO 80020

AST:
Tank Status: Currently In Use
Date Tank Installed: 1992-01-01
Tank Age: 19.4649001775748
Facility ID: 11405
Owner ID: 3084
Tank Tag: 11405-1
Tank Contents: Diesel/Gasoline (Multi-Comp)
Tank Type: AST

Owner:
Owner Id: 3084
Last Name: J & C FOUNDATIONS INC
First Name: Not reported
Middle Init: Not reported
Owner: J & C FOUNDATIONS INC
Owner Address: PO Box 308
Owner City: BROOMFIELD
Owner State: CO
Owner County: BROOMFIELD
Owner Zip: 80020

MAP FINDINGS
FOCUS MAP 19

<u>Map ID</u>	<u>Site</u>	<u>Database(s)</u>	<u>EPA ID Number</u>
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63	HWY 36 (W. BOUND LANE) HWY 36 & LOWELL HWY 36 (W. BOUND LANE) HWY 36 & LOWELL WESTMINSTER, CO	ERNS	89129503 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

**HWY 36 (W. BOUND LANE) HWY 36 &
HWY 36 (W. BOUND LANE) HWY 36 & LOWELL
WESTMINSTER, CO**

Inquiry Number:
August 15, 2011

EDR Site Report™

TABLE OF CONTENTS

The EDR-Site Report™ is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

Section 1: Facility Summary Page 3

Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.

Section 2: Facility Detail Reports Page 4

All available detailed information from databases where sites are identified.

Section 3: Databases and Update Information. Page 5

Name, source, update dates, contact phone number and description of each of the databases for this report.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1
AREA	HWY 36 (W. BOUND LANE) HWY 36 & LOWELL HWY 36 (W. BOUND LANE) HWY 36 & LOWELL WESTMINSTER, CO EDR ID #89129503
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSD)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	YES - p4
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in a county/local unique database (LOCAL)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	1

SECTION 2: FACILITY DETAIL REPORTS

WASTE MANAGEMENT

Facility has reported emergency releases to the soil

DATABASE: Emergency Response Notification System (ERNS)

HWY 36 (W. BOUND LANE) HWY 36 & LOWELL
HWY 36 (W. BOUND LANE) HWY 36 & LOWELL
WESTMINSTER, CO
EDR ID #89129503

ERNS:

Site ID: 89129503
Site location: HWY 36 (W. BOUND LANE) HWY 36 & LOWELL
WESTMINSTER, CO
County: DOUGLAS
Report number: Not reported
EPA region: 08
Spill date: 11/24/1989
Spill time: 08:00
Medium affected: Land
Damage: False
Damage \$ amount: 0.00
Number of injured: 0
Number of fatalities: 0
Notes: NONE
Discharger: UNKNOWN (AT TIME OF CALL)
Discharger address: Not reported
Not reported
Discharger county: Not reported
C.G. Unit: Not reported
EPA notified: True
Initial report: True
Updated report: True
Spill cause: Transport Related
Spilled material: ASBESTOES
Spill total qty: 0.00 UNK
In water: 0.00
DOT #: Not reported
CAS: Not reported
Quantity (lbs): 0.00
Description: TRUCK TRUCK ACCIDENT
Action: WESTMINSTER FIRE DEPT. HWY PATROL ON SCENE MONITOR CLEAN UP
Comments: DRUMS MARKED "HAZARDOUS WASTE" BELEIVED CONTAINING ASBESTOS FELL OFF T RUCK SOME BROKE OPEN AND ARE LEAKING

SECTION 3: DATABASES AND UPDATE DATES

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

DATABASES FOUND IN THIS REPORT

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 04/05/2011

Database Release Frequency: Annually

Date of Last EDR Contact: 07/05/2011

Date of Next Scheduled Update: 10/17/2011