

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Highland Plating Fire - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region IX

Subject: POLREP #11
Demolition Activities
Highland Plating Fire
A963
Los Angeles, CA
Latitude: 34.0891180 Longitude: -118.3419480

To: Francisco Castro, Los Angeles Sanitation

From: OSC Robert Wise

Date: 10/21/2015

Reporting Period: 09/08/2015 - 10/20/2015

1. Introduction

1.1 Background

Site Number:	A963	Contract Number:	
D.O. Number:		Action Memo Date:	10/15/2014
Response Authority:	CERCLA	Response Type:	Emergency
Response Lead:	PRP	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	N/A
Mobilization Date:	7/13/2014	Start Date:	7/13/2014
Demob Date:		Completion Date:	
CERCLIS ID:	CAN000900173	RCRIS ID:	N/A
ERNS No.:	N/A	State Notification:	
FPN#:	N/A	Reimbursable Account #:	

1.1.1 Incident Category

See POLREP No. 10.

1.1.2 Site Description

See POLREPs No. 1 and 10 for additional information.

1.1.2.1 Description of Threat

See POLREP No. 9 for the "Description of Threat".

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

See POLREPS Nos. 1,2, 3, 7 and 8.

See Section 1.1.2.1.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

Highland Plating, located in Hollywood, CA was the scene of a fire event on July 13, 2014. The fire destroyed one of two buildings on the premises. The business was in bankruptcy and in the process of shutting down when the fire occurred. The removal has consisted of two main components; 1. removal operations associated with the fire and 2. removal operations associated with the rest of the plating operations. A chronology of removal is located in the documents section of the Highland Plating website.

2.1.2 Response Actions to Date

September 8-24, 2015: No activities on-site.

September 25, 2015

Summary: Commencement of demolition activities by CIM.

Personnel: 1001 N. Orange (LA), LLC , Northstar, Citadel

Northstar began the demolition of the former executive office attached to the east building at Highland Plating. Citadel conducted air surveillance activities.

September 28, 2015 - October 6, 2015

Summary: Continuation of demolition activities by 1001 N. Orange (LA), LLC .

Personnel: 1001 N. Orange (LA), LLC , Northstar, Citadel

Northstar continued the demolition of the former executive office attached to the east building at Highland Plating. Citadel conducted air surveillance activities. All debris was non-hazardous construction debris.

October 7, 2015

Summary: Removal of sump liquids and solids from sumps in the east building.

Personnel: 1001 N. Orange (LA), LLC , Citadel, Northstar, Ecology Control Inc. (ECI)

Although the Northstar subcontractor ECI was slated to begin the removal hazardous waste in the treatment system, nickel plating line and other sumps in the east building, work was suspended because the ECI personnel sent out were not in compliance with the medical surveillance requirements pursuant to 29 CFR 1910.120(f) and the FIT testing requirements pursuant to 29 CFR 1910.134.

October 8-9, 2015

Summary: Removal of sump liquids and solids from sumps in the east building.

Personnel: 1001 N. Orange (LA), LLC , Citadel, Northstar, Ecology Control Inc. (ECI)

The remaining liquid and sludge was removed from the sumps in the west building. The waste was pumped into totes and drums and stored on-site for later disposal.

October 10 - 20, 2015

Summary: Demolition of the west building.

Northstar demolished the west building. The debris was sorted into hazardous waste and non-hazardous construction debris. All debris was sent off-site. The CERCLA hazardous substance was shipped to U.S. Ecology.

2.1.3 Enforcement

See POLREP # 10.

2.1.4 Progress Metrics

Waste Stream	Quantity	Manifest #	Disposal
Corrosive (D002) and chromium contaminated (D001) contaminated water	30,100 gallons	TBD	Evoqua Water Technologies, LLC, Los Angeles, CA
flush water	2,300 gallons	TBD	Siemens Technology, Vernon, CA Evoqua Water Technologies, LLC, Los Angeles, CA
Non-RCRA Soil	140 cubic yards	TBD	US Ecology, Beatty, NV
Cyanide Liquid	1,820 gallons	TBD	Evoqua Water Technologies, LLC, Los Angeles, CA
NA3082. Hazardous Waste. Liquid, N.O.S. 9, PGIII (Chrome, Selenium)	2,755 gallons	013691044 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid. Acidic, Inorganic, N.O.S. 8, PGII (Sulfuric Acid, Chrome)	2,894 gallons	013691037 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid. Acidic, Inorganic, N.O.S. 8, PGII (Wastewater)	2,918 gallons	013691036 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA

UN3266. Waste Corrosive Liquid. Base, Inorganic, N.O.S. 8, PGII (Sodium Hydroxide)	2,083 gallons	013691035 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
NA3082. Hazardous Waste. Liquid, N.O.S. 9, PGIII (Chrome, Selenium)	3,200 gallons	013691045 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid. Acidic, Inorganic, N.O.S. 8, PGII (Chrome)	3,000 gallons	013691038 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid. Acidic, Inorganic, N.O.S. 8, PGII (Sulfuric Acid)	1040 gallons	013691104 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
NA3082. Hazardous Waste. Liquid, N.O.S. 9, PGIII (Chrome, Lead)	2220 gallons	013691056 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
NA3082. Hazardous Waste. Liquid, N.O.S. 9, PGIII (Chrome)	600 gallons	013691055 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid. Acidic, Inorganic, N.O.S. 8, PGII (Chrome)	2,000 gallons	013691039 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid. Acidic, Inorganic, N.O.S. 8, PGII (Chrome)	3,700 gallons	013691087 JJK	US Ecology, Beatty, NV
UN3264. Waste Corrosive Liquid. Acidic, Inorganic, N.O.S. 8, PGII (Chrome)	1680 gallons	013691086 JJK	U.S. Ecology, Beatty, NV
NA3082. Hazardous Waste, Liquid, N.O.S. 9, PGIII (Selenium)	180 gallons	013691054 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
NA3082. Hazardous Waste, Liquid, N.O.S. 9, PGIII (Chrome, Selenium)	785 gallons	013691054 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
NON RCRA Hazardous Waste, Liquid. (Nickel)	255 gallons	013691054 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
NON RCRA Hazardous Waste, Liquid. (Wastewater)	1925 gallons	013691058 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. 8 PGII (Chrome)	490 gallons	013691088 JJK	U.S. Ecology, Beatty, NV
UN3264. Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. 8 PGII (Chrome)	625 gallons	013691088 JJK	U.S. Ecology, Beatty, NV
UN3264. Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. 8 PGII (Nitric Acid)	730 gallons	013691057 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. 8 PGI (Chrome)	590 gallons	013691057 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. 8 PGII (Chrome)	1,000 gallons	013792019 JJK	Evoqua Water Technologies, LLC, Los Angeles, CA
UN3264. Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. 8 PGII (Chrome)	1,000 gallons	013792020	Evoqua Water Technologies, LLC, Los Angeles, CA
Scrap Metal	160 cubic yards		Unicorn Metals and Recycling Co.
NA3077, Hazardous Waste, Solid, N.O.S. (Chromium, Lead), 9, PGIII RQ (D008, F006)	18 cubic yards	007903073 FLE	U.S. Ecology, Beatty, NV
NA3077, Hazardous Waste, Solid, N.O.S. (Chromium, Lead), 9, PGIII RQ (D008, F006)	40 cubic yards	005749303 JJK	U.S. Ecology, Beatty, NV

UN 3264 Waste Corrosive, Liquid, Acidic, Inorganic, N.O.S. (Copper Sulfate)	16 gallons	013770327 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 3264 Waste Corrosive, Liquid, Acidic, Inorganic, N.O.S. (Copper Sulfate)	16 gallons	013770327 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 3264 Waste Corrosive, Liquid, Acidic, Inorganic, N.O.S. (Copper Sulfate)	16 gallons	013770327 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 3266 Waste Corrosive, Liquid, Basic, Inorganic, N.O.S. (Sodium Hydroxide)	16 gallons	013770331 JJK	RHO-CHEM, LLC, Inglewood, CA
Non RCRA Hazardous Waste Liquid (NIMAC Iron Control 8120)	55 gallons	013770331 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 1935 Waste Cyanide Solutions N.O.S. (Potassium Cyanide)	16 gallons	013770336 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 1789 Waste Hydrochloric Acid Solution	5 gallons	013770335 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 1789 Waste Hydrochloric Acid	55 gallons	013770335 JJK	RHO- CHEM, LLC, Inglewood, CA
Non RCRA Hazardous Waste, Liquid (Sodium Phosphite Water)	5 gallons	013770318 JJK	RHO-CHEM, LLC, Inglewood, CA
Non RCRA Hazardous Waste, Liquid (Sodium Phosphite Water)	16 gallons	013770318 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 2926 Waste Flammable Solid, Toxic, Organic, N.O.S. (Sodium Nitrobenzoate)	10 gallons	013770328 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 1935 Waste Cyanide Solutions N.O.S. (Potassium Cyanide)	5 gallons	013770328 JJK	21st Century EMn, LLC, Fernley, CA
UN 1263 Waste Paint Related Material N.O.S. (Paint Acetone)	55 gallons	010822936 JJK	Demunno/Kerdoon, Inglewood, CA
UN 1498 Waste Sodium Nitrate	350 gallons	013770313 JJK	RHO-CHEM, LLC, Inglewood, CA
Non RCRA Hazardous Waste, Solid (Diatomaceous Earth)	50 gallons	013770313 JJK	RHO-CHEM, LLC, Inglewood, CA
Non RCRA Hazardous Waste, Liquid (Nickelacetate Water)	55 gallons	013770313 JJK	RHO-CHEM, LLC, Inglewood, CA
Non RCRA Hazardous Waste, Liquid (Nickelacetate Water)	15 gallons	013770313 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 1587, Waste Copper Cyanide	80 gallons	013770320 JJK	21st Century EMn, LLC, Fernley, CA
UN 1587, Waste Copper Cyanide	50 gallons	013770320 JJK	21st Century EMn, LLC, Fernley, CA
UN 1587, Waste Copper Cyanide	50 gallons	013770320 JJK	21st Century EMn, LLC, Fernley, CA
UN 1587, Waste Copper Cyanide	30 gallons	013770320 JJK	21st Century EMn, LLC, Fernley, CA
UN 2789,, Waste Acetic Acid, Glacial	16 gallons	013770316 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 2672, Waste Ammonia Solution	55 gallons	013770316 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 3066, Waste Paint Related Material (Methylene Chloride, Methanol)	55 gallons	013770316 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 2491, Waste Ethanolamine (Monoethanolimine, Water)	55 gallons	013770316 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 3077 Environmentally Hazardous Substance, Solid, N.O.S. (Nickel Hydroxycarbonate)	70 gallons	013770317 JJK	RHO-CHEM, LLC, Inglewood, CA

UN 1789, Waste, Hydrochloric Acid Solution	55 gallons	013770317 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 1824, Waste, Sodium Hydroxide Solution	110 gallons	013770317 JJK	RHO-CHEM, LLC, Inglewood, CA
Non RCRA Hazardous Waste, Liquid (Sodium Hydrophosphate and Water)	55 gallons	013770317 JJK	RHO-CHEM, LLC, Inglewood, CA
UN 1587, Waste Copper Cyanide	50 gallons	013770321 JJK	21st Century EMn, LLC, Fernley, CA
UN 1713, Waste Zinc Cyanide	50 gallons	013770321 JJK	21st Century EMn, LLC, Fernley, CA
UN 1935, Waste Cyanide Solution N.O.S. (Copper Cyanide Solution)	55 gallons	013770321 JJK	21st Century EMn, LLC, Fernley, CA
UN 1935, Waste Cyanide Solution N.O.S. (Copper Cyanide Solution)	55 gallons	013770321 JJK	21st Century EMn, LLC, Fernley, CA
UN 1935, Waste Cyanide Solution N.O.S. (Copper Cyanide Solution)	55 gallons	013770322 JJK	21st Century EMn, LLC, Fernley, CA
UN 1935, Waste Cyanide Solution N.O.S. (Copper Cyanide Solution)	16 gallons	013770322 JJK	21st Century EMn, LLC, Fernley, CA
UN 1935, Waste Cyanide Solution N.O.S. (Copper Cyanide Solution)	20 gallons	013770322 JJK	21st Century EMn, LLC, Fernley, CA
UN 1935, Waste Cyanide Solution N.O.S. (Copper Cyanide Solution)	5 gallons	013770322 JJK	21st Century EMn, LLC, Fernley, CA
UN 2506, Waste Mercury Contained Manufacture Articles	5 pounds	013770325 JJK	Vielia ES Technical Solutions, AzuSa, CA
UN 1993, Waste Flammable Liquid N.O.S. (Acetone)	55 gallons	013770324 JJK	Pacific Resources Recovery Services, Inc., Los Angeles, CA
UN 3098, Waste Oxidizing Liquid, Corrosive, N.O.S. (Sodium Chlorite, Sodium Hydroxide)	16 gallons	013770326 JJK	Rho-Chem LLC, Inglewood, CA
UN 3098, Waste Oxidizing Liquid, Corrosive, N.O.S. (Sodium Chlorite, Sodium Hydroxide)	16 gallons	013770326 JJK	Rho-Chem LLC, Inglewood, CA
UN 3098, Waste Oxidizing Liquid, Corrosive, N.O.S. (Sodium Chlorite, Sodium Hydroxide)	16 gallons	013770326 JJK	Rho-Chem LLC, Inglewood, CA
UN 3098, Waste Oxidizing Liquid, Corrosive, N.O.S. (Sodium Chlorite, Sodium Hydroxide)	55 gallons	013770326 JJK	Rho-Chem LLC, Inglewood, CA
UN 1993, Waste Flammable Liquids, N.O.S., (Acetone, Paint), III, (D001)	55 gallons	013770271 JJK	Demunno/Kerdoon
Non-RCRA Hazardous Waste Liquid (Oil, Lubricant)	55 gallons	013770271 JJK	Demunno/Kerdoon
UN3264, Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. (Sulfuric Acid, Phosphoric Acid), 8, III (D002)	55 gallons	013770264 JJK	RHO-CHEM LLC, Inglewood, CA
UN3264, Waste Corrosive Liquid, Acidic, Inorganic, N.O.S. (Phosphoric Acid), 8, III (D002)	55 gallons	013770264 JJK	RHO-CHEM LLC, Inglewood, CA
UN2822 Waste Corrosive Liquids, Toxic, N.O.S. (Trichloroacetaldehyde), 8, (6.1), III (D002)	TBD	013770264 JJK	RHO-CHEM LLC, Inglewood, CA
UN2820 Waste Corrosive Liquid, Flammable, N.O.S. (ethylenediamine methanol), 8, III (D001)	55 gallons	013770264 JJK	RHO-CHEM LLC, Inglewood, CA
UN3082, Waste Environmentally Hazardous Substances Liquid, N.O.S. (Nickel Sulfate), 8, II	55 gallons	013770265 JJK	RHO-CHEM LLC, Inglewood, CA

NA3082, Hazardous Waste Liquid, N.O.S. (chrome)8, III	55 gallons	013770265 JJK	RHO-CHEM LLC, Inglewood, CA
NA3077 Hazardous Waste Solid N.O.S. (chrome) 9, III (D007)	40 gallons	013770265 JJK	RHO-CHEM LLC, Inglewood, CA
Non-RCRA Hazardous Waste Liquid	55 gallons	013770265 JJK	RHO-CHEM LLC, Inglewood, CA
UN 3266, Waste Corrosive Liquid, Basic, Inorganic, N.O.S. (Sodium Hydroxide), 8, III (D002)	55 gallons	013770266 JJK	RHO-CHEM LLC, Inglewood, CA
UN 3266, Waste Corrosive Liquid, Basic, Inorganic, N.O.S. (Potassium Hydroxide, Ammonium Hydroxide), 8, III (D002)	55 gallons	013770266 JJK	RHO-CHEM LLC, Inglewood, CA
UN 3266, Waste Corrosive Liquid, Basic, Inorganic, N.O.S. (Sodium Metasilicate Sodium Hydroxide), 8, III (D002)	55 gallons	013770266 JJK	RHO-CHEM LLC, Inglewood, CA
UN 3266, Waste Corrosive Liquid, Basic, Inorganic, N.O.S. (Potassium Hydroxide), 8, III (D002)	55 gallons	013770266 JJK	RHO-CHEM LLC, Inglewood, CA
UN 1758, Corrosive Solids, N.O.S. (Sodium Metabisulfite), 8, III	25 pounds	013770267 JJK	RHO-CHEM LLC, Inglewood, CA
UN3265 Waste Corrosive Liquid, Acidic, Organic, N.O.S., (Hydroxyacetic Acid), 8, III	5 gallons	013770267 JJK	RHO-CHEM LLC, Inglewood, CA
UN 3262, Corrosive Solid, Basic, Inorganic, N.O.S., (Caustic Soda, Limestone), 8, III	60 pounds	013770267 JJK	RHO-CHEM LLC, Inglewood, CA
UN3260, Corrosive Solid, Acidic, Inorganic, N.O.S., (Ammonium Bifluoride), 8 III	25 pounds	013770267 JJK	RHO-CHEM LLC, Inglewood, CA
UN1325, Waste Flammable Solid, Toxic, N.O.S. (ink powder), 4.1, III	TBD	013770268 JJK	RHO-CHEM LLC, Inglewood, CA
UN3087 Waste Oxidizing Solid, Toxic, N.O.S., (Chromic Acid, Barium Nitrate), 5.1, (8.1), II	15 pounds	013770268 JJK	RHO-CHEM LLC, Inglewood, CA
UN3072, Waste Oxidizing Solid, Toxic, N.O.S., (Potassium Dichomate), 5.1, III (D007)	25 pounds	013770268 JJK	RHO-CHEM LLC, Inglewood, CA
Non-RCRA Hazardous Waste Solid (Powder Dye)	TBD	013770268 JJK	RHO-CHEM LLC, Inglewood, CA
UN1436, Waste Zinc Power, 4.1, I	5 pounds	013770270 JJK	RHO-CHEM LLC, Inglewood, CA
UN3288, Toxic Solid Inorganic, N.O.S. (Sodium Fluoride), 6.1, III	25 pounds	013770270 JJK	RHO-CHEM LLC, Inglewood, CA
UN2611 Toxic Solid Inorganic, N.O.S., (Oxalic Acid), 6.1, III	25 pounds	013770270 JJK	RHO-CHEM LLC, Inglewood, CA
UN3287 Toxic Liquids, Inorganic, N.O.S (Nickel Sulfate, Magnesium Fluorosilicate), 6.1, II	55 gallons	013770270 JJK	RHO-CHEM LLC, Inglewood, CA
Non-RCRA Hazardous Waste Liquid(oil)	110 gallons	013770272 JJK	RHO-CHEM LLC, Inglewood, CA
Non-RCRA Hazardous Waste Liquid (Ethylene Glycol)	110 gallons	013770270JJK	RHO-CHEM LLC, Inglewood, CA
MAPP Gas Cylinders	5 gallons	Bill of Lading	Stoody Industrial
UN1950 Aerosols, Flammable, 2.1 "Universal Waste"	5 gallons	Bill of Lading	Veolia ES Technical Solutions, LLC
UN 1992 Waste Flammable Liquids, N.O.S. (Acetone, Paint, 3, III	1 cubic yard	013770271 JJK	Demeno Kerdoon
Non-RCRA Hazardous Waste Liquid (Oil, Lubricant)	1 cubic yard	013770271 JJK	Demeno Kerdoon

RQ. NA3082 Hazardous Waste, Liquid, NOS (Water from Plating Shop), 9, III	4,700 gallons	007903537 FLE	Evoqua Water Technologies, LLC
RQ. NA3082 Hazardous Waste, Liquid, NOS (Water from Plating Shop), 9, III	4,850 gallons	007903536 FLE	Evoqua Water Technologies, LLC
RQ. NA3082 Hazardous Waste, Liquid, NOS (Water from Plating Shop), 9, III	1,600 gallons	007903551 FLE	Evoqua Water Technologies, LLC
RQ. NA3082 Hazardous Waste, Liquid, NOS (Chromium, Barium), 9, III	4,250 gallons	007903646 FLE	US Ecology
RQ. NA3082 Hazardous Waste, Liquid, NOS (Chromium, Barium), 9, III	4,900 gallons	007903647 FLE	US Ecology
RQ. NA3082 Hazardous Waste, Liquid, NOS (Chromium, Barium), 9, III	4,800 gallons	007903649 FLE	US Ecology
RQ. NA3082 Hazardous Waste, Liquid, NOS (Chromium, Barium), 9, III	3,800 gallons	008258016 FLE	US Ecology
RQ. NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	50 cubic yards	008258096 FLE	US Ecology
RQ. NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	20 cubic yards	008258097 FLE	US Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	23 tons	008948612 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	23 tons	008948613 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	23 tons	008948614 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	23 tons	008948632 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	23 tons	008948633 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	23 tons	008948634 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	17 tons	008948635 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	9 tons	008538753 JJK	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705970 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705981 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705980 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705979 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705977 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705969 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705968 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705967 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yds3	0088705966 FLE	U.S. Ecology
NA3077 Hazardous Waste, solid, nos. (chromium, lead). 9, III	18 yd3	0088705965 FLE	U.S. Ecology

RQ, NA3082, Hazardous Waste Liquid, n.o.s., (F006, F007), 9, PG III	885 gal	0088705949 FLE	U.S. Ecology
RQ, NA3082, Hazardous Waste Liquid, n.o.s., (F006, F007), 9, PG III	1095 gal	0088705949 FLE	U.S. Ecology

2.2 Planning Section

2.2.1 Anticipated Activities

Concrete and soil removal.

2.2.1.1 Planned Response Activities

The property has changed ownership. The new owner, 1001 N. Orange (LA), LLC, will be completing the removal action. Removal tasks to be completed include:

- Removal of the contaminated slab from the east building; and
- Excavation of contaminated soil from the property.

2.2.2 Issues

The contractor for Farmers Insurance damaged the parking lot at RALCO during the removal there and has failed to repair it. The property owner is going to initiate the repairs and bill the insurance company.

2.3 Logistics Section

NA

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

NA

3. Participating Entities

3.1 Unified Command

EPA is the lead agency for the cleanup.

3.2 Cooperating Agencies

LASWP is assisting in the oversight activities.

4. Personnel On Site

See Operations Section.

5. Definition of Terms

ACT: Advanced Chemical Transport, Inc.

AIS: American Integrated Systems

CERCLA: Comprehensive Environmental Response, Compensation and Liability Act

CFR: Code of Federal Regulations

DCE: Demolition, Construction and Environmental Services, Inc.

DFW: California Department of Fish and Wildlife

DMP: Data Management Plan

DQO: Data Quality Objectives

DTSC: California Department of Toxic Substance Control

EPA: U.S. Environmental Protection Agency

FES: Frey Environmental Services

HAZWOPER: Hazardous Waste Operations and Emergency Response, 29 CFR 1910.120

HCN: Hydrogen Cyanide

HHMD: Health Hazmat: Los Angeles County Fire Department Health Hazardous Materials Division

IAP: Incident Action Plan

LAFD: City of Los Angeles Fire Department

LAIW: City of Los Angeles Industrial Waste

LAWSP: City of Los Angeles Watershed Protection

NFRA: Notice of Federal Response Action

OSC: On-Scene Coordinator

PRP: Potentially Responsible Party

QASP: Quality Assurance Sampling Plan

START: Superfund Technical Assessment and Response Team

TTL: Total Threshold Limit Concentration

XRF: X-Ray Fluorescence Spectrometer

6. Additional sources of information

6.1 Internet location of additional information/report

<http://www.epaosc.org/HighlandPlating>

6.2 Reporting Schedule

The next POLREP will on November 2, 2015.

7. Situational Reference Materials

The website(<http://www.epaosc.org/HighlandPlating>) documents section has the IAP, NFRA and other documents.