# INNER LOOP SCOPING REPORT ATTACHMENTS

- A. Go/No Go Traffic Assessment
- B. Safety Considerations, Accident History and Analysis
- C. I-490 Ramp Evaluation and Analysis
- D. Main Street Alternatives
- E. Minimum Lane Requirements
- F. Hazardous Waste
- G. Endangered Species
- H. Probable Cost and Benefit/Cost Assessment
- I. Memorandum of Understanding Draft

## F. Hazardous Waste

## **APPENDIX**

**Inner Loop Study, Phase II** 

**Hazardous Waste Summary** 

#### Site 1-5 OMITTED

Site 6 B.G. Costitch & Sons, 271 Hayward Avenue, Rochester, NY

**NY Spills** 

Spill #9870301

Spill Date 11/5/98

Closed 11/21/01

Contamination encountered upon removal of 10 USTs; evidence of contamination below the water table; approximately 1,100 yards of soil was excavated and bio-celled in August 1999 (total of four bio-cells were constructed); in August 2000, soil sample results for the top 1' of the bio-cells were below detection limits except for 1 sample which showed benzene at 19 PPB (STARS guidance is 14 PPB); In September 2001, sampling results from bio-cell levels were acceptable - soils to be reused on site as fill material. No further action needed.

Site 7 Bausch & Lomb Inc Lens Center, 10 Champeney Terrace, Rochester, NY 14605

**NY Spills** 

Spill #8181865

Spill Date 3/16/82

Closed 3/17/82

Leaking transformer valve, no sign of leaking transformer.

RCRA-NonGen No violations found

Site 8 Village of East Rochester, Department of Public Works, East Rochester, NY 14445

UST Tank No. 001 Closed - Removed 3/1/99 Install Date: Not reported Closed - Removed 3/1/99

Install Date: 6/1/85 Install Date: 3/1/99

Tank No. 002 Tank No. 004 Tank No. 005

In Service In Service

Install Date: 3/1/99

Tank No. UOIL Closed - Removed 5/30/02

Install Date: 6/1/85

Site 9 Consolidated Container, 18 Champeney Terrace, Rochester, NY 14605

**LTANKS** 

Spill #0510246

Spill Date 11/29/05

Closed 2/9/06

Tank test failure, no release to the environment; retest passed, no further action required.

UST

Tank No. 001

In Service

Install Date: 3/1/85

NY Spills

Spill #9006642

Spill Date 9/14/90

Closed 5/8/91

Spillage from dispenser of UST, assumed to be from housekeeping; no visible soil or product

contamination; no further action needed.

Spill #9011654

Spill Date 2/6/91

Closed 2/6/91

Diesel fuel spill from vehicle (fuel line from a saddle tank broke).

Liquitane Plant, 18 Champeney Terrace, Rochester, NY 14605

RCRA-NonGen No violations found

Site 10 NYSDOT (E. Main- RR St.), East Main @ RR Street Bridge, Rochester, NY

**LTANKS** 

Spill #8912436

Spill Date 3/29/90

Closed 5/9/90

3 USTs found on North side of E. Main Street on West side of RR tracks; tanks punctured during demolition for new bridge - water and product ran out of tanks (appears to be #6 oil); tanks are 12,000 gal. from 1938 or older, supposedly abandoned with sand in 1960; excavation was performed in May 1990; soil not contaminated; no further action needed.

Site 11 94 Prince Street, Rochester, NY

**LTANKS** 

Spill #9502629

Spill Date 5/30/95

Closed 6/22/95

Leak from old heating oil tank in residence; tank removed, contamination cleaned up; no

further action required.

Site 12 OMIT

Site 13 Stubbs Textile Services, 951 East Main Street, Rochester, NY

LTANKS Spill #9800145

Spill Date 4/3/98

Closed 6/9/98

10,000gal UST could not reach maximum pressure during tightness test; copper lines running from tank to inside the building that were not being used were discovered, these were removed and the tank was capped; tank passed the tightness test; no further action

required.

The Pike Company, 1 Circle Street, Rochester, NY

LTANKS

Spill #8806389

Spill Date 10/20/88

Closed 10/31/88

Contaminated soil found under AST; AST and soil removed.

NY Spills

Spill #0270230

Spill Date 7/9/02

Closed 6/24/04

Contamination discovered in shallow soils and groundwater in the East parking lot during a Phase II ESA; appears to be associated with historical petroleum bulk storage at the site; August 2003 – approximately 505 tons of petroleum contaminated soils are excavated and

disposed of; soil sampling results are non-detect; no further action required.

Site 14 Cropo (Carl) Service Station, 895 East Main Street, Rochester, NY

LTANKS

Spill #8700092

Spill Date 4/3/87

Closed 10/6/88

NY Spills

Spill #0170546

Spill Date 2/12/02

Closed 1/6/04

While performing Phase II environmental audit, headspace readings of 150-155 PPM at depth of 8-16'; ESA reveals 3 borings installed at the site (revealing presence of soil and groundwater contamination); also, one tank on site out of compliance for tightness testing; a new spill is opened for this site which resulted from tank removal – contamination encountered around the diesel tank. See spill #0370558 for remediation information.

Site 15 OMIT

Site 16 East Main (#785) Street, 785 East Main Street, Rochester, NY

NY Spills

Spill #8702842

Spill Date 7/9/87

Closed 7/9/87

Burroughs Corporation SMED RES & ENGR, 800 E Main Street, Rochester, NY 14605

NY MANIFEST 5 records: 6/84 - 5/85

RCRA NonGen No violations found

Blue Bird Coach Lines Inc, 795 East Main Street, Rochester, NY 14605

UST Tank No. 001 Closed – Removed 6/1/95
Tank No. 002 Closed – Removed 6/1/95
Tank No. 003 Closed – Removed 6/1/95

Install Date: 12/1/80
Install Date: Not reported

Install Date: 12/1/80

Tank No. 004

Closed – Removed 6/1/95

Install Date: Not reported

NY Spills

Spill #9503707

Spill Date 6/26/95

Closed 1/13/05

Contaminated soil encountered during 1,000gal waste oil UST removal; two 10,000gal USTs adjacent to contamination also removed; contaminated soils removed and

concentrations were near or below TAGS; no further action required.

Spill #8805817

Spill Date 10/7/88

Closed 10/12/88

Fuel spilled onto parking lot from bus; cleaned up.

Site 17 National Ambulance & Oxygen Service Inc, 177 University Avenue, Rochester, NY 14605

UST Tank No. 001 Closed - Removed 4/1/92 Install Date: 12/1/81 Tank No. 002 Closed - Removed 7/1/92 Install Date: 12/1/81 Install Date: 12/1/81 Tank No. 003 Closed - Removed 7/1/92 Tank No. 004 Closed - Removed 7/1/92 Install Date: 12/1/81 Tank No. 005 Closed – Removed 7/1/92 Install Date: 12/1/81

L TANKS Spill #9010223 Spill Date 12/20/90 Closed 12/20/90

Puddle of diesel on ground, most likely from overfill of vehicle.

NY MANIFEST 4 records: 7/92 - 8/96

RCRA-NonGen No violations found

Schrodt Imported Cars Ltd, 158 University Ave, Rochester, NY 14605

UST Tank No. 001 Closed – Removed 10/1/92 Install Date: 1/1/85

Lift Line Inc, 158 University Ave, Rochester, NY 14605

RCRA-NonGen No violations found

Auto Service International, 158 University Ave, Rochester, NY

NY Spills Spill #9208884 Spill Date 10/30/92 Closed 5/26/94

Contaminated soil and free product encountered while removing a 12,000gal gasoline UST; tank in excellent condition but monitoring wells had free product in them; two additional monitoring wells placed down gradient and contaminated soil removed; in January 1993, wells were operating properly and there was no more free product in them; in July 1993no evidence of product sheen or odor, VES readings at background; no further remedial work

needed.

Rural Metro Ambulance, 185 Scio Street, Rochester, NY 14605

NY Spills Spill #0811628 Spill Date 1/22/09 OPEN

Soil contaminated with hydraulic oil was discovered during a Phase II investigation; soils are wet with a black oily stain but it doesn't appear to be in the groundwater. *Confirmed this is* 

open with the NYSDEC database.

Rural Metro Medical Services, 185 Scio Street, Rochester, NY 14605

AST Tank No. 1 In Service Install Date: 4/1/96

Site 18 123-125 University Avenue, Rochester, NY

NY Spills Spill #0170192 Spill Date 5/1/01 Closed 8/24/01

Contaminated soil encountered during Phase I & II investigations being done as part of a property transaction; geoprobe, EM, and test pitting surveys performed; minor excedance of semi-volatile compounds detected; contamination appears to be isolated; no further

action required at this time.

Monroe Litho Inc - Xerox PPU, 109 University Avenue, Rochester, NY 14605

NY MANIFEST 3 records: 6/01 – 12/01

109 University Avenue, Rochester, NY 14605

NY Spills

Spill #0270553

Spill Date 2/4/03

Closed 4/22/05

While removing an old 1,000glal tank, contaminated soil was encountered; between 10-20 tons of contaminated soil (not clear in report exactly how much) were dug out and samples of the excavation were taken; groundwater not encountered in excavation; samples non-detect

for SVOCs; no further action required.

Site 19, 20 OMITTED

Site 21 699 East Main Street, Rochester, NY

NY Spills

Spill #8909914

Spill Date 1/12/90

Closed 6/12/90

Small amount of battery acid spilled to roadway when four batteries fell off a vehicle; no

further action needed.

Spill #8905968

Spill Date 9/17/89

Closed 9/17/89

Truck ruptured fuel line, small amount went to sewers.

In Service

Delta Sonic Car Wash, 718 East Main Street, Rochester, NY 14604

UST Tank No. 001 Tank No. 002

Tank No. 002 In Service
Tank No. 003 In Service
Tank No. 004 In Service
Tank No. 005 In Service
Tank No. 006 In Service

Install Date: 5/1/81 Install Date: 5/1/81 Install Date: 5/1/81 Install Date: 5/1/81

Install Date: 5/1/81 Install Date: 5/1/81

Delta Sonic, 718 East Main Street, Rochester, NY

L TANKS

Spill #0700464

Spill Date 4/13/07

Closed 4/16/07

Spill due to hole in SUV gas tank; contained to concrete; no further action needed.

Spill #0606572

Spill Date 9/7/06

Closed 9/7/06

Gas tank overfill on a passenger vehicle; no further action needed.

NY Spills

Spill #0750884

Spill Date 9/24/07

Closed 10/15/07

Contaminated soil encountered at 12-13' BGs during installation of a pit monitoring well;

confirmatory sample results within TAGM guidance; no further action needed.

Spill #0470089

Spill Date 5/28/04

Closed 5/28/04

Gasoline spill to pavement due to a hole in the dispenser hose; no further action needed.

NY Hist Spills

Spill #9610166

Spill Date 11/13/96

Closed 12/18/96

Contamination found while digging around fill port; soil removed; no further action needed.

Delta Sonic - East Main Street, 718 E Main St, Rochester, NY 14604

RCRA-NonGen No violations found

Pal Oil Co. MVA, Route 490E, Alexander St, Rochester, NY

NY Spills

Spill #8401233

Spill Date 8/5/84

Closed 6/1/86

Pal Oil Co. truck flipped, causing filler ports to shear, spilling regular & no lead fuels on

Rt.490E.

JJV Realty, 727 East Main Street, Rochester, NY

NY Spills

Spill #9509590

Spill Date 11/1/95

Closed 10/28/99

Contaminated soil discovered during removal of a 2,000gal waste oil UST; no groundwater

encountered during excavation; soil disposed of; no further action required.

Site 22 OMIT

Site 23 658 East Main Street, Rochester, NY

NY Spills

Spill #0009196

Spill Date 11/9/00

**OPEN** 

Contaminated soils found during preliminary investigation on a private property lot; two soil borings showed old weathered contaminated soils. Confirmed this is open with the NYSDEC

database.

Monro Muffler Brake #136, 675 E Main Street, Rochester, NY 14605

AST

Tank No. 001

In Service

Install Date: 11/1/89

RCRA-NonGen No violations found

Auto Sound Systems, 690 East Main Street, Rochester, NY

**NY Spills** 

Spill #9414086

Spill Date 1/12/95

Closed 6/19/03

During environmental audit, subsurface contamination was encountered; site was a former gas station last operated in 1959; according to city records, tanks were abandoned in place; soil borings were performed and head space readings of soils were low; contamination

appeared and smelled old and weathered; no active remediation needed.

Site 24 National Ambulance/School 58, 200 University Ave, Rochester, NY

L Tanks

Spill #9009284

Spill Date 7/4/90

Closed 5/21/03

Principal at School 58 complained of fumes in the building with suspected source National Ambulance across the street at 177 University Avenue, as there was a spill reported to the DOT on 3/28/83; soil vapors did show contamination; air samples match gasoline pattern and MTBE is also present in the samples; in December 1990, monitoring wells were installed at the school; odors noticed in catch basin and floor drains at school; no product found at National Ambulance (around tanks) as of February 1991; November 1991- floor drains and vents (at school?) identified as a source of gasoline odors, floor drains to be plugged; January 1992- gasoline found in MW at National Ambulance following vapor extraction pilot test; May 1992- odors coming from floor drains in store room at school, vapors may be transmitted by trench 1.5 ft below floor level in school; July 1992, six USTs removed (at National Ambulance?) where there was a film of product on standing water in excavation, VES installed; May 2003- site cleanup completed, no further action necessary.

NOTE: This was a 3 page write-up; it may be worth reading the entire "report" as this is just an overview of the spill...

#### Site 25 Rochester Drug Cooperative Building, 320 N. Goodman Street, Rochester, NY 14607 BROWNFIELDS Site Code: 57342

On-site source areas of petroleum contamination have been excavated and are being treated on site in a bio-pile. Additional groundwater investigation has been completed and a subslab depressurization system has been installed. Additional pressure field analysis of the sub-slab mitigation system needs to be completed and a final investigations report needs to be prepared.

Previous investigations at the site identified petroleum contamination in the soil and groundwater from four USTs that were located on the eastern portion of the property; two tanks reportedly closed in the early 1970s and one in 1998, there is no information regarding the fourth tank, however there were no tanks encountered during excavations done in April 2005.

Site 26 American Red Cross, New York-Penn Region, Rochester, NY 14607

UST Tank No. 001 Closed Prior to M

Closed Prior to Micro-Conversion Install Date: Not Reported

Tank No. 01 Tank No. 02 Closed 12/1/99 Closed 12/1/99 Install Date: 6/1/91 Install Date: 6/1/91

Site 27 American Red Cross Blood Services, 50 Prince Street, Rochester, NY 14607

NY MANIFEST 6 records, all on 1/30/98

RCRA-NonGen No violations found

American Red Cross, 50 Prince Street, Rochester, NY 14607

NY MANIFEST 1 record, 9/6/90

Red Cross, 50 Prince Street, Rochester, NY 14607

L TANKS

Spill #9005489

Spill Date 8/17/90

Closed 8/17/90

Contamination found while removing a 2,000gal UST; soil removed and disposed of; native

soil appears to be very sandy, no groundwater encountered.

Site 28 A&E Transportation, 140 Skye Street, Rochester, NY

NY Spills

Spill #9405855

Spill Date 6/24/94

Closed 1/2/97

Caller accused school bus company of dumping antifreeze, oil, and battery acids into a drain

that runs into the canal; no further action from spills, this was forwarded to law

enforcement.

National Ambulance, University Avenue, Rochester, NY

L TANKS

Spill #9113243

Spill Date 3/23/92

Closed 5/21/03

4,000gal diesel tank found to have water in the bottom; tank pumped out but continued to take on water; in May 2003, clean-up was completed at the site with no further action

needed.

Site 29 Stern Roofing, 305 North Goodman, Rochester, NY

L TANKS

Spill #8900308

Spill Date 4/11/89

Closed 5/14/90

Contamination on groundwater while excavating to remove 1,000gal diesel tank- there are also a 2,000 & 4,000gal gas tank on site, these were also removed. Property used to be

owned by Rochester Industrial Incinerator.

Site 30 Budget Rent-A-Car, 581-583 East Main Street, Rochester, NY

L TANKS

Spill #8902893

Spill Date 6/20/89

Closed 12/4/89

Soil studies revealed odors; site was a gas station in the 1930s; in November 1989, 3

1,000gal USTs were removed and BTX in soil survey was less then 30PPM.

Real Estate Board of Rochester, Main/University, Rochester, NY

NY Spills

Spill #8382328

Spill Date 3/28/83

Closed 3/17/05

Minor spillage by unknown party which got into basement of Real Estate Board and was flushed; combined sewers near Main and University were affected- there were fumes and the city reported that there was fuel oil in the sewers- the following day, it was discovered that approximately one gallon of gas had been dumped on Bleecher Street and leaked into the walls at 550 E Main St., causing fumes in the basement and back stairwell- walls and product

were flushed and fumes subsided, no readings in sewer.

Site 31 410 Alexander Street, Rochester, NY

NY Spills

Spill #0170251

Spill Date 7/29/01

Closed 8/2/01

Citizen drained oil from car into a plastic container and dumped it 4ft off the sidewalk on the property line between 410and the next higher address which is a vacant lot. Also put oil

stained rags and clothing in the dumpster. Spiller was advised on how to properly dispose of oil; no further action needed.

Conifer Realty, 410 Alexander Street, Rochester, NY

NY Spills

Spill #9213431

Spill Date 3/4/93

Closed 6/10/93

Elevator was leaking hydraulic oil, sand and water was contaminated; elevator was repaired

and the sand and water were disposed of; no further action needed.

Site 32 Action for Better Community, 550 East Main Street, Rochester, NY

NY Spills

Spill #9600070

Spill Date 5/6/93

Closed 5/19/03

Historical problem of oil entering basement; unknown material entered sump in basementmany sources in area-limited investigation done due to significant volume of subsurface utilities; referred to haz. waste for follow-up, some cleanup work completed; returned to spills for follow-up; inspection and complete review of site history revealed peak PID reading on sump= 0.2ppm, system was dismantled; no further action required by spills.

550 East Main Street, Rochester, NY

NY Spills

Spill #8383328

Spill Date 3/28/83

Closed 4/18/03

Gasoline complaint; refer to spill #9600070 for follow-up; closed.

Real Estate Board of Rochester, 550 East Main Street, Rochester, NY 14604

Tank No. 001

Closed - Removed 2/1/93

Install Date: Not reported

Mercier Realty, 550 East Main Street, Rochester, NY

NY Spills

Spill #9212469

Spill Date 2/2/93

Closed 5/8/95

Contaminated soil encountered while removing a 6,000 gallon #2 fuel UST; contamination on lower third of tank pit- no obvious holes in tank; soil vapor survey conducted in

November 1994 to define extent of contamination; in April 1995, the former tank pit was reexcavated to remove any residual contamination; 110 tons of contaminated soil disposed of;

no further action required.

Spill #9415772

Spill Date 1/1/93

Closed 5/6/98

Lube oil found in sump of basement; H&A and National Ambulance pumped and steam washed the hydraulic lifts, finding a small crack in the pits; National Ambulance also sealed the floor/wall junction in the 550 E. Main Street building; clean-up followed up under Spill

#9600070.

OMITTED Sites 33, 34

Site 35 Oil City Dump Hinchey, 46 Prince Street, Gates, NY 14607

CERC-NFRAP

Site ID: 0202356

Not on the NPL

Site was used for the disposal of municipal refuse form Rochester and the surrounding area; potential hazard to the environment and population unknown, as there was no information available regarding the quantity received on site or the nature of materials disposed other than municipal waste.

Assessment History:

DISCOVERY 9/19/86

ARCHIVE SITE 9/29/86

PRELIMINARY ASSESSMENT 9/29/86 (NFRAP- No Further

Remedial Action Planned)

#### Site 36 Ferrels Garage Inc., 365 University Avenue, Rochester, NY 14607

UST	Tank No. 001	Closed - Removed 5/1/94	Install Date: 6/1/83
	Tank No. 002	Closed - Removed 5/1/94	Install Date: 6/1/83
	Tank No. 003	Closed - Removed 5/1/94	Install Date: 6/1/83
	Tank No. 004	Closed - Removed 5/1/94	Install Date: 6/1/83
	Tank No. 005	Closed - Removed 5/1/94	Install Date: 6/1/83
	Tank No. 006	Closed - Removed 5/1/94	Install Date: 6/1/83
	Tank No. 007	Closed - Removed 9/1/92	Install Date: Not Reported
	Tank No. 008	Closed - Removed 9/1/92	Install Date: Not Reported

NY MANIFEST 1 record, 7/27/93

RCRA-CESQG No violations found

#### Site 37 Former Auto Garage, 37 Charlotte Street, Rochester, NY

NY Spills

Spill #0170101

Spill Date 5/18/01

Closed 6/11/02

Contaminated soil found during a Phase II Investigation; PID readings up to 2,500ppm were detected; there is a 2,000gal UST that was closed in place by filling it with sand – contamination found near the UST and to the north and east of the UST; the UST is under a building so there us contamination under the building; groundwater was encountered at approximately 9ft.; tank was removed and soil samples taken during the excavation indicate that additional excavation is necessary along the east wall of the excavation. Approximately 44 tons of contaminated soil was removed and disposed of; after the second excavation, sampling indicated no residual contamination existed; excavation was completed to bedrock, no groundwater encountered during excavation; no further action needed.

#### City of Rochester, 26-60 Charlotte Street, Rochester, NY

NY Spills

Spill #0070043

Spill Date 4/19/00

**OPEN** 

Phase I & Phase II Investigations done for the city revealed suspected groundwater and soil contamination on multiple parcels; groundwater monitoring wells installed on site; investigation completed in July 2000; October 2000- it was determined that additional soil and groundwater investigations were to be completed on site and in the ROW; April & May 2002- remedial work performed- approximately 2,000 tons of soil were excavated, additional UST found and removed, several lifts removed- confirmatory monitoring looked good; January 2003- city decided that this spill and spill #0070044 (14-16 Charlotte Street) will be handled together- engineering controls to be put in place for new building; March 2007- DEC met with City of Rochester to discuss status of spill site- same status. *Confirmed this is open with the NYSDEC database.* 

#### 14-16 Charlotte Street, Rochester, NY

NY Spills

Spill #0070044

Spill Date 4/19/00

**OPEN** 

Phase I & Phase II Investigations done for the city revealed suspected groundwater and soil contamination on multiple parcels; groundwater monitoring wells installed on site; investigation completed in July 2000; October 2000- it was determined that additional soil and groundwater investigations were to be completed on site and in the ROW; April & May 2002- remedial work performed- approximately 2,000 tons of soil were excavated, additional UST found and removed, several lifts removed- confirmatory monitoring looked good; January 2003- city decided that this spill and spill #0070043 (26-60 Charlotte Street) will be handled together- engineering controls to be put in place for new building; March 2007- DEC met with City of Rochester to discuss status of spill site- same status. *Confirmed this is open with the NYSDEC database.* 

EG Snyder Company Inc., 86 Scio Street, Rochester, NY 14604

UST

Tank No. 001

Closed - Removed 8/1/91

Install Date: 12/1/65

LTANKS

Spill #9105502

Spill Date 8/20/91

Closed 11/29/95

While removing a 2,000gal gasoline UST, soil with gasoline odor was encountered; soil reading with HNU between 50-200ppm; no visible soil staining or sheen on groundwater; soil vent installed din old tank pit; one well on site has detectable amounts of dissolved product, none near existing tanks; contaminated soils adequately remediated; no further

remedial action required.

NY MANIFEST 5 records, 10/91 - 8/92

RCRA-NonGen No violations found

Site 38 Tyron Contracting Service Inc, 70 N Union St, Rochester, NY 14607

RCRA-NonGen No violations found

Site 39, 40 OMITTED

Site 41 Vanderlinde Electric, 80-100 Charlotte Street, Rochester, NY 14607

NY Spills

Spill #0270474

Spill Date 11/25/02

Closed 6/6/07

During a Phase II Environmental Study conducted by the City of Rochester, contamination was discovered; at the time of discovery, the property was Vanderlinde Electric - the City has owned the property since October 2003; this is an EPA grant site, the lot is gravel and fenced; March 2007- remedial construction report sent to DEC- approx. 93 (%?) of contaminated soil was removed from the site, VOCs in groundwater were reduced by 97 [%?] when compared to pre-remediation levels; approx. 1257 tons of soil were excavated and disposed of; approx. 12,000gal of groundwater were pumped from the site; the area along Haag Alley could not be reached for excavation; June 2007-based on site work performed, environmental management plan, and soil management plan, no further action reauired.

Site 42 University of Rochester - MAG, 500 University Avenue, Rochester, NY 14607

NY MANIFEST 12 records, 3/99-8/03

RCRA-NonGen No violations found

Site 43 Monroe Oil Company, 366-A Alexander Street, Rochester, NY

L TANKS

Spill #8906830

Spill Date 9/29/89

Closed 9/30/89

Residential tank overfill.

Site 44 Davis-Howland Oil Corp, 200 Anderson Ave, Rochester, NY

SHWS

Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT -

ACTION REQUIRED

Record Added: 11/18/99 Record Updated: 6/24/08

Site covers approximately one acre from 190-220 Anderson Avenue and portions of adjacent properties; bounded by a railroad yard to the north and residential and light commercial on the other three sides; the company mixed and repackaged petroleum products and chemicals at this location; June 1992, DEC staff inspected the site in response to an oil spill and found several hundred drums of oils and solvents and several areas of stained soils; soil samples revealed surficial soils were contaminated with petroleum products and solvents; Davis-Howland removed all drums of liquid waste and completed a surficial soil clean-up in July 1992; following soil removal, the excavated area was filled with clean soil; approx. 341

tons of soil was disposed off-site as hazardous waste and 120 cy of soil were disposed offsite as non-hazardous petroleum contaminated soils; in 1991, a groundwater investigation was also conducted and revealed heavy groundwater contamination with chlorinated and non-chlorinated solvents with levels exceeding standards by as much as five orders of magnitude; in September 1994, this site was referred to the State Superfund (SSF) program, and an SSF Remedial Investigation (RI) was completed in early 1997; a Record of Decision (ROD) was signed in March 1997, calling for air sparging, soil vapor extraction, and soil removal, as well as remediation for the deep groundwater contamination; remedial design was completed in September 2000; remedial construction began in 2001 and was completed in 2002- since that time, the NYSDEC has been responsible for the operation, monitoring, and maintenance of the entire groundwater collection and treatment system; treated water is currently being sampled, monitored, and discharged-treated air is also being sampled, monitored, and discharged in accordance with county and state guidelines; during 2004 and 2005 heating seasons, the NYSDEC and NYSDOH completed a soil vapor intrusion (SVI) study within the down gradient residential area- indoor air in one structure is being monitored as a result of this study; site management continued in 2008 when record was last updated.

Health Problems Assessment: Exposures via drinking water are not expected because this area is served by public water; groundwater data indicates a potential for soil vapor intrusion in on-site and off-site buildings.

HIST UST Tank No. 004 Closed- Removed 6/1/92 Install Date: 7/1/84

NY Spills Spill #8805382 Spill Date 9/22/88 Closed 3/6/89

Contaminated soil from petro and chemical spills inside and outside of building; MCHD

inspected and found no evidence of spillage.

HIST AST Tank No. 001 In Service Install Date: 3/1/86

Tank No. 002 In Service Install Date: 3/1/86
Tank No. 003 In Service Install Date: 6/1/87

VAPOR REOPENED Site Code: 828088 Facility Status: Complete

Site 45 OMIT

Site 46 Vanderlinde, 100 Charlotte St., Rochester, NY 14607

UST Tank No. 001 Closed - Removed 10/26/88 Install Date: 6/1/82

NY MANIFEST 3 records: 3/92 - 9/02

RCRA-NonGen No violations found

Site 47 Former Service Station, 24 Winthrop Street, Rochester, NY

NY Spills Spill #9406768 Spill Date 8/18/94 Closed 9/25/98

Soil contamination encountered while removing a 4,000gal gasoline UST; DEC received tank

closure report, including analytical results - no further action needed.

Site 48 357 Alexander Street, Rochester, NY 14607

NY Spills Spill #0850150 Spill Date 5/5/08 Closed 5/6/08

30gal. plastic garbage can found behind address, full of liquid that appeared to be waste oil;

taken care of by the city; no further action needed.

Site 49 OMIT

#### Site 50 Haag's Alley, 188 Charlotte Street, Rochester, NY

NY Spills

Spill #0850151

Spill Date 5/5/08

Closed 5/5/08

32gal. garbage container found behind address with what appears to be waste oil, drum has been on-site for several months; small amount spilled to ground; container pumped out and disposed of; no further action needed.

#### Monroe Brake & Motor, 182-184 Charlotte Street, Rochester, NY

NY Spills

Spill #8709611

Spill Date 2/12/88

Closed 2/12/88

Waste oil was being drained into drain gate that enters MCPWA sanitary sewer; incident referred to MCPWA.

Spill #8809249

Spill Date 9/1/88

Closed 7/11/89

Spillage around aboveground waste oil tank behind building, as well as improperly disposed of paint thinners and oil on driveway and in floor drains which lead to sanitary sewers; also oil covered with speedy-dry in garage; owner cleaned up contaminated soils, floors, and driveway; underground waste oil tank found to have been removed but contaminated soil was not removed (see Spill #8709611 and #8602617)

Spill #8602617

Spill Date 7/22/86

Closed 9/17/86

Company had been dumping waste oil on ground behind building; owner ticketed and required to remove 10'x10' area of contaminated soil from top of paved area; no further action necessary.

#### Isaac Heating & Air Conditioning Inc, 180 Charlotte Street, Rochester, NY 14607

UST

Tank No. 001

Closed - Removed 11/1/98

Install Date: 7/1/79

Tank No. 002 Tank No. 003

Closed - Removed 11/1/98 Closed - Removed 11/1/98 Install Date: 7/1/79 Install Date: 7/1/79

**LTANKS** 

Spill #9608064

Spill Date 9/27/96

Closed 11/4/96

Tank test failure; repairs were made on the vent line and the retest passed; no evidence of

contamination; no further action needed.

NY Spills

Spill #9870353

Spill Date 12/1/98

Closed 5/31/06

Contaminated soil encountered while removing three 4,000gal. diesel UST - contaminated soil found around the first tank - no groundwater encountered; approximately 138 tons of soil was removed and disposed of; no further action required.

#### Site 51 OMIT

#### Site 52 Union Place Associates, 30 N Union St, Rochester, NY 14608 (14607?)

NY MANIFEST 4 records: 4/88 - 5/88

RCRA-NonGen No violations found

#### Lou Holtz Buick Isuzu Inc, 30 N Union St, Rochester, NY 14607 (14608?)

RCRA-NonGen No violations found

#### Site 53 OMIT

#### Site 54 Hallman Chevrolet Ltd, 12 Winthrop St, Rochester, NY 14607

NY MANIFEST 77 records

Site 55 Maplegrove Florist Truck, East Avenue @ Pitkin Street, Rochester, NY

NY Spills

Spill #9702324

Spill Date 5/22/97

Closed 6/20/03

Leak in truck's fuel tank - product spilled to roadway and combined sewers; speedy dry

used on road and sewers were flushed; no further action needed.

Site 56 WHEC Channel 10, 191 East Avenue, Rochester, NY 14604

NY Spills

Spill #0751222

Spill Date 12/13/07

Closed 12/14/07

Strong petroleum odor emanated from basement; no tanks or obvious contributing factors, odors emanating from sump; sump tied into combined sewer on East Avenue; mitigation blower installed on sump crock – odors in the building dissipated and were not noticeable

after installation of blower; no further action necessary.

Site 57 Woltings Collision Service, 7 Pitkin Street, Rochester, NY 14607

NY MANIFEST 88 records

RCRA-NonGen No violations found

Site 58 Sprint PCS, 255 East Avenue, Rochester, NY 14604

NY Spills

Spill #0803168

Spill Date 6/17/08

Closed 6/17/08

In process of cleaning up into containment and concrete during spray; no further action

required by spills.

**HIST AST** 

Tank No. 001

In Service

Install Date: Not Reported

Site 59 JF Architects, 7 Lawrence Street, Rochester, NY 14607

NY Spills

Spill #0270095

Spill Date 5/8/02

Closed 5/9/02

Old vent line discovered by Roto-Rooter while repairing a sewer line, as well as an old concrete pad that may have been an old fill or island; no evidence of contamination; no

further action needed.

Site 60 West side of 321 East Avenue, 321 East Avenue, Rochester, NY

NY Spills

Spill #9608895

Spill Date 10/16/96

Closed 11/25/96

Citizen noted excavation being done, thought there was contaminated soil on plastic, along with shock absorbers and tires; site foreman advised the MCHD that the material removed from the ground was mostly brick, concrete, and piping – it was placed on plastic in an attempt to keep it dry so it could be used as fill material; site was formerly Johnny Antonelli

Tire & Auto; no further action required by spills.

Site 61 Rt 490 near Winton Rd, 490 Expressway, Rochester, NY

NY Spills

Spill #8600762

Spill Date 5/1/86

Closed 5/2/86

Details unclear in report, no clarifying information on DEC website either.

WVHF TV- 360 East Avenue, Rochester, NY 14604

NY MANIFEST 2 records: 6/94-8/94

RCRA-NonGen No violations found

City of Rochester, 339 East Avenue, Rochester, NY

NY Spills

Spill #0170477

Spill Date 12/19/01

Closed 1/29/02

Equipment failure on City garbage truck that resulted in 20gal. of hydraulic oil spilling to

payement; no drains impacted; spill cleaned up; no further action required by spills.

Sattari & Paddock Properties, 342 East Avenue, Rochester, NY 14604

Gupp Sign, 336 East Avenue, Rochester, NY 14604

NY MANIFEST 1 record: 1/22/98

RCRA-NonGen No violations found

Site 62 Pearce Basinger & Associates, 7 Prince St, Rochester, NY 14607

NY MANIFEST 1 record: 12/10/96

RCRA-NonGen No violations found

Empire State College, 8 Prince Street, Rochester, NY

LTANKS Spill #9206618 Spill Date 9/4/92 Closed 10/12/94

Encountered 1/4 yd of contaminated soil while removing an 8,000gal #2 fuel oil UST; soil was bio-remediated by mixing with manure; disposed of on-site; no further action required.

Site 63 OMIT

Site 64 Milbury Oldsmobile Property, 12-24 South Union Street, Rochester, NY 14607

UST Tank No. 001 Closed Prior to Micro Conversion 3/91 Install Date: 12/1/70
Tank No. 002 Closed Prior to Micro Conversion 3/91 Install Date: 12/1/70

Tank No. 003 Closed Prior to Micro Conversion 3/91 Install Date: Not Reported

Site 65 /66 Strong Museum, 1 Manhattan Square, Rochester, NY 14607

NY MANIFEST 10 records: 5/88-9/98

RCRA-NonGen No violations found

UST Tank No. 001 Closed - Removed 7/1/92 Install Date: 7/1/81

Tank No. 002 Closed - Removed 7/1/92 Install Date: Not Reported

Site 67 Vardens Studio, 28 S Union Street, Rochester, NY

NY Spills Spill #8908904 Spill Date 12/7/89 Closed 12/8/89

Non-hazardous photo finishing proc. spill contained inside building; no response necessary.

Varden Photo Studio, 28 South Union, Rochester, NY

NY Spills Spill #8401848 Spill Date 10/11/84 Closed 6/1/86

Shelf collapsed, breaking 1qt. jar of flexicolor bleach starter.

Star Oldsmobile Inc, 18 S Union Street, Rochester, NY 14607

RCRA-NonGen No violations found

Milbury Oldsmobile Co, Anson Street, Rochester, NY

LTANKS Spill #7680427 Spill Date 4/30/76 Closed 4/30/76

Possible leaking UST; gasoline loss to sanitary sewer; sewer flushed.

Site 68 Genesee Valley Golf Club, 421 East Avenue, Rochester, NY 14607

NY MANIFEST 1 record: 6/6/95

Site 69 Rochester City of Old Varden Studio, 28-30 S Union Street, Rochester, NY 14624

NY MANIFEST 5 records: all on 5/23/96

RCRA-NonGen No violations found

NYSDOT BIN 1050149, Broad Street over Innerloop, Rochester, NY 14604

NY MANIFEST 1 record: 11/7/90

RCRA-NonGen No violations found

Site 70 Innerloop Abandoned Drum, Innerloop Ramp @ S Union, Rochester, NY

NY Spills

Spill #9211143 Spill Date 12/24/92 Closed 3/12/93

Unknown drum fell off vehicle; drum is leaking what appears to be waste oil; drum disposed

off.

Site 71, 72 OMITTED

Site 73 AAMCO Transmission Service, 56 North Union Street, Rochester, NY

NY Spills

Spill #8710599

Spill Date 3/18/88

Closed 7/16/88

Complaint that spiller had leaking drums of waste oil lined up on boundary; Dec investigated and found that most of the drums were empty, no evidence of leakage - requested that

drums be placed on palettes and be monitored for leakage; no cleanup required.

AAMCO, 56 North Union Street, Rochester, NY

NY Spills

Spill #8708363

Spill Date 12/28/87

Closed 1/6/89

Complaint that approx. 30 unsecured barrels of oil had spillage in which children were playing; referred to solid waste for follow-up of illegal storage and disposal of waste oil.

Site 74 East Housing Corporation, 10 Manhattan Street, Rochester, NY

NY Spills

Spill #9303799

Spill Date 6/23/93

Closed 6/23/93

Fumes in building; determined to be the result of sealer being put on garage floor – garage was closed in and fumes went in ventilation system to other portions of building; building

ventilated; no further action needed.

Site 75 Medical Arts Building, 277 Alexander Street, Rochester, NY

NY Spills

Spill #9702006

Spill Date 1/18/97

Closed 2/2/04

Contaminated soil found at a location where a gas station was formerly located (1930-1950); soil is under a parking lot in an urban area; samples came back high; rock wells were

discovered; based on review of database, no further action needed by spills.

Site 76 - 78 OMITTED

Site 79 Siger Real Estate, 267 Alexander Street, Rochester, NY

**NY Spills** 

Spill #9800288

Spill Date 4/3/98

Closed 4/3/98

Asbestos placed in a dumpster while a basement apartment building was being cleaned out;

dumpster was sealed off and the basement taped off.

Flower City Management, 268 Alexander Street, Rochester, NY 14608

UST

Tank No. 001

Closed - Removed 9/1/97

Install Date: 9/1/65

Site 80 OMIT

Site 81 Rochester Gas & Electric, Park Avenue/Alexander Street, Rochester, NY

NY Spills

Spill #0209402

Spill Date 12/12/02

Closed 12/12/02

Spill in underground RG&E vault; cleaned up.

Site 82 Ambassador Apartments, Ambassador Associates Property, Rochester, NY 14604

Tank No. 001

Closed - In Place 10/1/93

Install Date: Not Reported

Site 83 Kirkhaven, 254 Alexander Street, Rochester, NY 14607

UST

Tank No. 001

In Service

Install Date: 5/1/98

Tank No. 001-A

Closed - Removed 5/1/98

Install Date: 6/1/83

Site 84, 85 OMITTED

Site 86 Joseph E Kennedy, 85 Park Avenue, Rochester, NY 14607

NY MANIFEST 3 records: all 6/17/85

Site 87 OMIT

Site 88 Hess Corporation, 777 Monroe Avenue, Rochester, NY 14607

NY MANIFEST 2 records: 4/95, 7/96

RCRA-NonGen No violations found

Site 89 Genesee Hospital, 244 Alexander Street, Rochester, NY

**LTANKS** 

Spill #9106591

Spill Date 9/18/91

Closed 10/11/91

6,000gal diesel fuel tank failed petrotite test; leaking tank is fuel source for hospital emergency back-up generators; tank pumped out; failed 2nd tank test; tank excavated and replaced - only slight contamination found; contaminated soil removed and disposed of, no

further action necessary.

Site 90 Frey The Wheel Man, 110 Savannah Street, Rochester, NY 14607

NY Spills

Spill #8607332

Spill Date 3/3/87

Closed 3/26/87

Complaint that company was illegally dumping waste oil; investigation found a small amount

of oil spilled to the east of the building; contaminated soil ordered to be removed

UST

Tank No. 001

Closed - In Place 9/14/01

Install Date: Not Reported

Tank No. 002

Closed - In Place 9/14/01

Install Date: Not Reported

NY Spills

Spill #0070490

Spill Date 9/29/00

Closed 7/15/04

Contaminated soil encountered during a Phase II Environmental Assessment; NYSDEC

received tank closure report, no further action needed.

Site 91 280 South Clinton Avenue, Rochester, NY 14607

Tank No. 001 UST

Closed - Removed 7/30/08 Closed - Removed 8/1/08

Install Date: Not Reported Install Date: Not Reported

Tank No. 002 Tank No. 003 Tank No. 004

Closed - Removed 8/1/08 Closed - Removed 8/7/08 Install Date: Not Reported Install Date: Not Reported

Rt 490 @ Clinton/Howell, Rochester, NY

NY Spills

Spill #8501503

Spill Date 7/30/84

Closed 6/1/86

Suspect accidental spillage of waste motor oil from an unknown source; DOT sanded

highway and sand was removed for disposal.

Site 92 S. Clinton Underpass Drum, Rt 490 West @ Clinton, Rochester, NY

NY Spills

Spill #9610307

Spill Date 10/28/96

Closed 4/14/05

Three abandoned 55gal. drums on Rt 490W; all had lids on them; two were upright and one was on its side; closed based on age of soil and expected proper removal/disposal of drums.

Site 93 Thomas Yatteau, 300 Broadway at Marshall, Rochester, NY 14607

UST

Tank No. 001

In Service

Install Date: Not Reported

Tank No. 002

In Service

Install Date: 2/1/75

Site 94 The Genesee Hospital, 224 Alexander Street, Rochester, NY 14607

UST

Tank No. 001 Tank No. 001-A Tank No. 002 In Service Closed - Removed 10/1/91 Install Date: 10/1/91 Install Date: 12/1/72 Install Date: 10/1/91

Tank No. 002-A

Closed – Removed Install Date: 10/1/91 Closed Prior to Micro Conversion 3/91 Install Date: Unknown

Tank No. 003

Closed - Removed 8/1/90

Install Date: 12/1/74

RCRA SQG

3 recorded violations: 1988, 1992; all achieved compliance

AST

Tank No. 004 Tank No. 005 Tank No. 006 In Service In Service In Service Install Date: 12/1/72 Install Date: 12/1/72 Install Date: 8/1/90

LTANKS

Spill #8605615

Spill Date 12/4/86

Closed 2/1/87

Tank test failure on 4,000gal. UST; tank pumped out; physical excavation showed no

gasoline; no further action necessary.

NY Spills

Spill #9103828

Spill Date 7/9/91

Closed 7/9/91

3oz. of Ethyl Chloro Formate spilled; Level 0 Haz Mat incident.

Spill #9110238

Spill Date 12/21/91

Closed 12/21/91

Low level radiation leak suspected, turned out to be water from steam line valve that leaked onto floor near radioactive waste drums; no measurements of radiation detected in water

near drums.

Spill #9103386

Spill Date 6/25/91

Closed 6/26/91

1gal. container of Ethyl Acetate & Ethanol/water mixture developed a crack and leaked; contained to storage cabinet and floor.

contained to storage can

Spill #9201189

Spill Date 5/15/92

Closed 5/15/92

Incinerator located on Meigs Street had bags of toxic waste and syringes outside the facility; caller stated waste was deliberately being washed down catch basin next to incinerator; also large flames coming from top of incinerator; referred to law enforcement, MCHD, and Division of Air; no further action needed by spills.

NY MANIFEST

169 records

City of Rochester, 233 Alexander Street, Rochester, NY

NY Spills

Spill #9400032

Spill Date 3/31/94

Closed 3/31/94

While a refuse packer was compressing garbage, a hose ruptured and spilled 10gal.of

hydraulic fluid to the ground; cleaned up.

Normandie-Brownstone Apartments, 237-253 Alexander Street, Rochester, NY

UST

Tank No. 001

Temporarily Out of Service

Install Date: 7/29/45

Site 95 City of Rochester, 81 Marshall Street, Rochester, NY

NY Spills

Spill #9407663

Spill Date 9/8/94

Closed 9/8/94

Line on a city truck ruptured and spilled 6gal. of hydraulic fluid to the edge of the road;

cleaned up; no further action needed by spills.

Mr. Darcy, 147/149 Monroe Avenue, Rochester, NY

NY Spills

Spill #8806423

Spill Date 10/28/88

Closed 1/18/89

Caller indicated that asbestos was being improperly handled at a construction site; MCHD

investigated and found no spills; no further action needed.

Site 96 OMIT

Site 97 Ferrari Park Service, 210 Park Avenue, Rochester, NY

LTANKS

Spill #9411549

Spill Date 11/29/94

Closed 6/3/98

Four 2,000gal. tanks failed Horner III test - could not draw suction; no product was lost; tanks removed 6/1/98, contamination encountered - spill closed and all additional

information handled under Spill #9802734.

NY Spills

Spill #9802734

Spill Date 6/1/98

Closed 1/27/99

Contaminated soil encountered while removing a 2,000gal, 3,000gal, and 4,000gal. UST;

contaminated soil was removed and disposed of; no further action required by spills.

Site 98 Yatteau (Tom) Property, 300 Broadway, Rochester, NY 14607

LTANKS

Spill #0551537

Spill Date 1/25/06

OPEN

2,000gal. #2 fuel UST failed tightness test, owner may remove tanks as they have not been used in over five years; record last updated 1/22/08. Confirmed this is open with the NYSDEC

database.

Graves Auto Service, 300 Broadway, Rochester, NY 14607

NY Spills

Spill #0510982

Spill Date 12/20/05

Closed 1/6/06

Caller reported that antifreeze was being dumped on the driveway and then washed onto

the street; complaint unfounded; no further action needed by spills.

Site 99 Griffith/South Union Street, Rochester, NY

NY Spills

Spill #0170291

Spill Date 8/20/01

Closed 8/20/01

Refuse truck blew a hydraulic line, hydraulic oil spilled to asphalt; spill cleaned up; no

further action needed by spills.

Site 100 WCMF Radio, 259 Monroe Avenue, Rochester, NY 14607

NY MANIFEST 1 record, 3/29/90

RCRA-NonGen No violations found

Site 101 Pittsford Paving, 490E BET South Clinton, Rochester, NY

NY Spills

Spill #8803570

Spill Date 7/23/88

Closed 7/23/88

Sealer spilled on highway, unknown amount to sewer; MCHD reported satisfactory cleanup

and no environmental damage.

Hills Van Service Inc, Rt 490W/Clinton Ave, Rochester, NY

NY Spills

Spill #8901227

Spill Date 5/7/89

Closed 5/8/89

MVA resulting in rupture of saddle tanks; oil drained with rain runoff to suspected combined

sewer, but MCPWA couldn't determine fate of sewer drainage.

Site 102 Nu-look Collision, 289 Monroe Ave, Rochester, NY 14607

NY MANIFEST 80 records

RCRA-CESQG

1 violation: 2004, compliance achieved.

Site 103 Rochester Gas & Electric, 400 Broadway, Rochester, NY

NY Spills

Spill #9308706

Spill Date 10/15/93

Closed 10/18/93

[Stolen] Car hit transformer, spilling oil; oil was non-PCB and confined to lawn of adjacent

residence; soil removed and disposed of; no further action needed.

Site 104 Genesee Hospital, Monroe Ave/ Alexander Street, Rochester, NY

NY Spills

Spill #8911512

Spill Date 12/3/89

Closed 10/17/07

Environmental audit performed on site revealed significant contamination of soil and groundwater; further investigation revealed an additional tank under the Walker Ford maintenance garage, as well as trace amounts of product in a well in front of the Sunoco station on Monroe Avenue and dark brown product around a monitoring well just north of a former tank pit; additional wells and a recovery system were installed; in June 2007, a corrective action report detailed the work completed at the site to remove all accessible contaminated soil, groundwater, and free product at the site; some residual remains, however the removal effectively reduced the most contaminated areas of mass to acceptable levels with an environmental management plan to address any residuals encountered during

future activities at the site; no further action required at this time.

Site 105 A B V I, 422 Clinton Avenue, Rochester, NY 14620

NY MANIFEST 4 records: 12/87, 12/92

RCRA-NonGen 2 violations: 1994, both achieved compliance.

Sites 106-114 OMITTED

