

**AGENDA FOR BOARD OF EDUCATION MEETING
COMMUNITY HIGH SCHOOL DISTRICT #154
HELD AT THE COMMUNITY HIGH SCHOOL DISTRICT #154 AT 7:00 PM
MONDAY, OCTOBER 28, 2024**

- A. Call to Order
- B. Introduction of Guests
- C. Public Comments (3-5) minutes.
- D. Consent Agenda
 - 1. Read and approve the minutes of the regular and executive session of the October 15, 2024 meeting.
 - 2. Read and approve the financial obligations of the District and Treasurers report.
 - 3. Recommend acceptance of the John Swanson Trust, Kooi and Pingel Educational Loan Trust Summary Report, Union American Legion Scholarship and Franks Family Fine Arts Fund of September 30, 2024.
- E. New Business
 - 1. Presentation by IGS on solar energy.
 - 2. Presentation of the tentative 2024 Tax Levy for collection in 2025.
Click here for the Levy Presentation
 - 3. Recommend approval to hold a Truth in Taxation Public Hearing for the proposed 2024 tax levy, during which time cash balances and annual average expenditures of operational funds for the prior three fiscal years will be disclosed. The Hearing will be held on December 16, 2024, at 7:15 p.m. in the Board Conference Room located at 110 Franks Road, Marengo, IL 60152.
 - 4. Review of current and future capital projects.
Annually we review capital Projects in alignment with our long term facility plan. During the meeting the Superintendent will share the current status of past, current and future capital projects. An update of this information can be found at the flowing link on the "High School Yearly Break Down" tab.

<https://docs.google.com/spreadsheets/d/1E1LhCZSjPAciTfkWjKh2lyyI6U8KgZm9/edit?usp=sharing&ouid=101537148851693765267&rtpof=true&sd=true>
 - 5. Recommend approval to purchase land parcel # 12-31-351-007 DOC 2016R0034209 & 2009R0046545 LT 20 NORTHWEST CENTER FOR COMMERCE & .36A PC LYING W OF & ADJ for \$100,000. This is property lying adjacent to and directly south of the existing school property.
 - 6. Recommend appointing the district's representatives to the PERA Joint Committee.
- F. Executive Session to discuss Litigation. 5 ILCS 120/2(c)(11), Student disciplinary cases. 5 ILCS 120/2(c)(9), Personnel 5 ILCS 120/2(c)(1). The purchase or lease of real

property. 5 ILCS 120/2(c)(5)The setting of price for sale or lease of property owned by a public body. 5 ILCS 120/2(c)(6).

- G. Returned from Executive Session at
- H. Recommend possible action as a result of executive session.
- I. Superintendent Report

Upcoming Dates:

- November 5 - Election Day No School
- November 11 - Veterans Day Program 9 - 11am
- November 11 - Early Dismissal 11:25am
- November 25 - BOE Meeting 7pm
- November 27-29 - Thanksgiving Day Break

- J. Adjournment

AGENDA FOR BOARD OF
EDUCATION MEETING
Tuesday, October 15, 2024 7:00 PM

Marengo Community High School District #154
110 Franks Road
Marengo, IL 60152

Jodie Kanaly: Present, Anthony Martin: Present, Farrah Ranzino: Present, Candice Samuelson: Present, David Schultz: Present, Shane Spring: Present, Todd Volkening: Present. Present: 7.

Staff attendance: David Engelbrecht – Superintendent; Angela Fink – Assistant Superintendent; Jay Mullens – Principal; Dwain Nance – Athletic Director; Danielle Rudsinski - Business Manager

Guest attendance: See attached

A. Call to Order

B. Introduction of Guests

C. Public Comments (3-5) minutes.

D. Consent Agenda

Motion to approve the consent agenda items as presented. This motion, made by Shane Spring and seconded by Jodie Kanaly, Carried.

Jodie Kanaly: Yea, Anthony Martin: Yea, Farrah Ranzino: Yea, Candice Samuelson: Yea, David Schultz: Yea, Shane Spring: Yea, Todd Volkening: Yea

Yea: 7, Nay: 0

D.1. Read and approve the minutes of the regular and executive session of the September 23, 2024 meeting.

D.2. Recommend approval of the Quarterly Report of Pupils No Longer Enrolled in School.

D.3. Recommend approval for the wrestling team to attend the Lincoln Wrestling Tournament from December 26-28, 2024 in Lincoln, Illinois.

D.4. Recommend approval for the VEI class to attend the VEI Midwest Region Competition and Trade Show in Frankenmuth, Michigan on December 8-10, 2024.

E. New Business

E.1. Recognition of Rob Jasinski for receiving the 2024 Easton/NFCA Assistant Coach of the Year award.

E.2. Recommend approval to earmark \$25,000 interest received from the Emma Thurow fund for books, periodicals, AV materials, computer software, and database subscriptions.

Motion to approve to earmark \$25,000 interest from the Emma Thurow fund for books, periodicals, AV materials, computer software, and database subscriptions. This motion, made by Anthony Martin and seconded by Shane Spring, Carried.

Jodie Kanaly: Yea, Anthony Martin: Yea, Farrah Ranzino: Yea, Candice Samuelson: Yea, David Schultz: Yea, Shane Spring: Yea, Todd Volkening: Yea

Yea: 7, Nay: 0

E.3. Recommend approval of the personnel report as presented.

Motion to approve the personnel report as presented. This motion, made by David Schultz and seconded by Shane Spring, Carried.

Jodie Kanaly: Yea, Anthony Martin: Yea, Farrah Ranzino: Yea, Candice Samuelson: Yea, David Schultz: Yea, Shane Spring: Yea, Todd Volkening: Yea
Yea: 7, Nay: 0

E.4. Recommend approval of the 2025-2026 Curriculum Guide.

Motion to approve the 2025-2026 Curriculum Guide. This motion, made by Jodie Kanaly and seconded by Farrah Ranzino, Carried.

Jodie Kanaly: Yea, Anthony Martin: Yea, Farrah Ranzino: Yea, Candice Samuelson: Yea, David Schultz: Yea, Shane Spring: Yea, Todd Volkening: Yea
Yea: 7, Nay: 0

E.5. Solar Power Presentation and Update.

E.6. Presentation on fund balances, financial update, and long term planning.

F. Executive Session to discuss Litigation. 5 ILCS 120/2(c)(11), Student disciplinary cases. 5 ILCS 120/2(c)(9), Personnel 5 ILCS 120/2(c)(1). The purchase or lease of real property. 5 ILCS 120/2(c)(5)The setting of price for sale or lease of property owned by a public body. 5 ILCS 120/2(c)(6).

Motion to go into Executive Session at 9:07pm. This motion, made by Jodie Kanaly and seconded by Shane Spring, Carried.

Jodie Kanaly: Yea, Anthony Martin: Yea, Farrah Ranzino: Yea, Candice Samuelson: Yea, David Schultz: Yea, Shane Spring: Yea, Todd Volkening: Yea
Yea: 7, Nay: 0

G. Return from Executive Session at 9:37pm.

H. Recommend possible action as a result of executive session.

Motion to dismiss employee #113 effective immediately. This motion, made by Shane Spring and seconded by David Schultz, Carried.

Jodie Kanaly: Yea, Anthony Martin: Yea, Farrah Ranzino: Yea, Candice Samuelson: Yea, David Schultz: Yea, Shane Spring: Yea, Todd Volkening: Yea
Yea: 7, Nay: 0

I. Superintendent Report

J. Adjournment

Signed:

Todd Volkening, President

Jodie Kanaly, Secretary

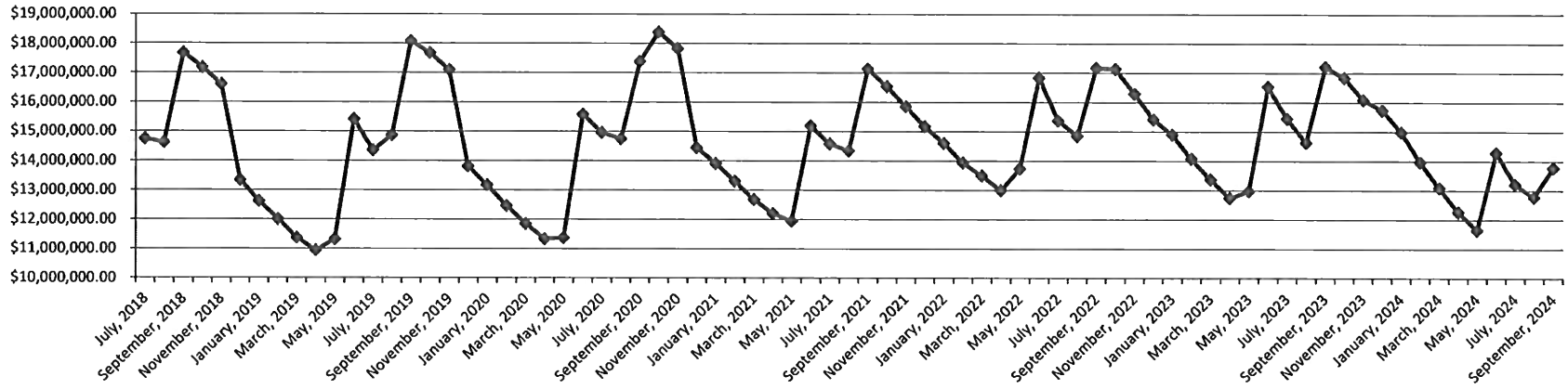
Marengo Community High School Dist. 154
Board Of Education Meeting

NAME	DATE
PATTY LAUGE	10/15/24
Dwain LAUGE	10/15/24
Rob Jasinski	10/15/24
Courtney Jasinski	10/15/24
Laurie Jasinski	10/15/24
Allison Jasinski	10/15/24

MARENGO COMMUNITY HIGH SCHOOL TREASURER'S REPORT

September 2024 NOW Account	TOTAL	EDUCATION	BUILDING	TRANSPORT	RETIREMENT	TORT	SITE
Beginning Balance	\$ 713,498.84	\$ 616,618.77	\$ 35,773.78	\$ 35,103.69	\$ 16,660.49	\$ 4,314.43	\$ 5,027.68
Total Receipts + Interest	\$ 1,856,325.51	\$ 578,233.10	\$ 151,216.02	\$ 23,586.07	\$ 11,085.89	\$ (4,314.43)	\$ 1,096,518.86
Total Available	\$ 2,569,824.35	\$ 1,194,851.87	\$ 186,989.80	\$ 58,689.76	\$ 27,746.38	\$ -	\$ 1,101,546.54
Disbursements	\$ 2,475,893.15	\$ 1,121,347.81	\$ 176,776.23	\$ 48,476.19	\$ 27,746.38	\$ -	\$ 1,101,546.54
New CD purchase	\$ -						
Ending Balance	\$ 93,931.20	\$ 73,504.06	\$ 10,213.57	\$ 10,213.57	\$ -	\$ -	\$ -
Interest earned in Sweep Account \$13,785.60							
	Fund	Acct #	Start Date	Mature Date	Amount	Rate	
	ED	MM80912397			\$ 5,172.21	2.58	
	ED	SWEEP20322773220			\$ 5,076,302.07	2.40	
	ED	PMA10711242	10/3/2023	10/2/2024	\$ 947,850.00	5.45	
	ED	PMA10759701	11/27/2023	11/26/2024	\$ 948,300.00	5.40	
	ED	PMA1362590	6/11/2024	6/11/2025	\$ 951,250.00	5.07	
	ED	PMA 10624026	7/16/2024	7/16/2025	\$ 950,000.00	5.04	
	ED	PMA10658673	8/20/2024	8/20/2025	\$ 955,700.00	4.59	
	ED	PMA 1353716	9/17/2024	9/17/2025	\$ 948,400.00	4.40	
			Total Education Investments		\$ 10,782,974.28		
	Fund	Acct #	Start	Mature	Amount	Rate	
	BLDG	SWEEP20322773220			\$ 1,077,131.16	2.30	
			Total Building Investments		\$ 1,077,131.16		
	Fund	Acct #	Start	Mature	Amount	Rate	
	TRANS	SWEEP20322773220			\$ 391,987.06	2.30	
			Total Transportation Investments		\$ 391,987.06		
	Fund	Acct #	Start	Mature	Amount	Rate	
	RETIREMENT	SWEEP20322773220			\$ 223,553.22	2.30	
	Fund	Acct #	Start	Mature	Amount	Rate	
	TORT	SWEEP20322773220			\$ 103,890.49	2.30	
	Fund	Acct #	Start	Mature	Amount	Rate	
	SITE	SWEEP20322773220			\$ 612,076.78	2.30	
	SITE	PMA11083750	9/17/2024	3/17/2025	\$ 488,600.00	4.63	
			Total Site Investments		\$ 1,100,676.78		
			TOTAL INVESTMENTS		\$ 13,680,212.99		

MCHS CASH ON HAND





• *Change in the Value of Your Account*

	Sep 01, 2024 to Sep 30, 2024	Jan 01, 2024 to Sep 30, 2024
Beginning Market Value	\$1,790,848.98	\$1,759,640.65
Deposits		
Cash	0.00	12,776.21
Distributions		
Cash	0.00	-130,254.00
Bank Fees	0.00	-13,395.20
Change in Portfolio Value		
Income	6,096.08	44,099.07
Market Change	20,293.30	144,371.63
Ending Market Value	\$1,817,238.36	\$1,817,238.36

• *Realized Gain and Loss Summary*

	Sep 01, 2024 to Sep 30, 2024	Jan 01, 2024 to Sep 30, 2024
Realized Capital Gain/Loss	\$0.00	\$8,920.10

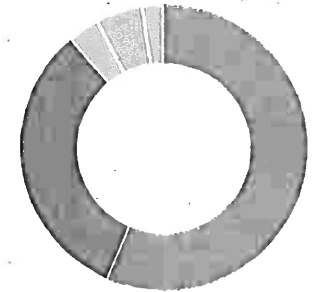
• *Income Summary*

	Sep 01, 2024 to Sep 30, 2024	Jan 01, 2024 to Sep 30, 2024
Dividends	5,887.05	33,075.10
Mutual Fund Capital Gains Dividends	0.00	1,042.85
Interest	209.03	1,503.48
Return of Capital	0.00	8,477.64
Total Income	\$6,096.08	\$44,099.07
Estimated Annual Income:	\$48,546.83	



• Summary of Your Assets

	Market Value on Sep 30, 2024	% of Your Account for Current Period
U.S. Equity Funds	736,787.23	40.49
International Developed	211,449.24	11.64
Emerging Markets	79,862.26	4.39
Total Equity	\$1,027,098.73	56.52 %
Taxable Funds	458,808.31	25.25
Extended Fixed Funds	127,833.43	7.03
Total Fixed Income	\$586,641.74	32.28 %
Long/Short Equity	26,624.53	1.47
Multi-Strategy	38,475.28	2.12
Total Hedge Funds	65,099.81	3.58 %
Miscellaneous	92,344.15	5.08
Unclassified	1,702.07	0.09
Total Other	94,046.22	5.18 %
Cash Equivalents	44,351.86	2.44
Total Cash	\$44,351.86	2.44 %
Your Total Assets	\$1,817,238.36	100.00 %



- Total Equity
- Total Fixed Income
- Total Hedge Funds
- Total Other
- Total Cash

* may not add to 100% due to rounding





• *Change in the Value of Your Account*

	Sep 01, 2024 to Sep 30, 2024	Jan 01, 2024 to Sep 30, 2024
Beginning Market Value	\$153,713.92	\$165,338.63
Deposits		
Cash	2,000.00	2,069.66
Distributions		
Cash	-2,000.00	-12,015.00
Bank Fees	0.00	-14,500.00
Change in Portfolio Value		
Income	515.55	4,514.01
Market Change	1,506.70	10,328.87
Ending Market Value	\$155,736.17	\$155,736.17

• *Realized Gain and Loss Summary*

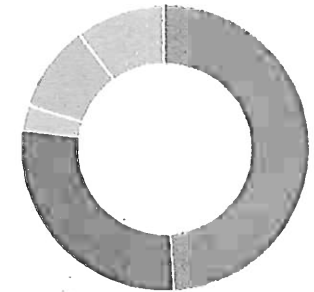
	Sep 01, 2024 to Sep 30, 2024	Jan 01, 2024 to Sep 30, 2024
Realized Capital Gain/Loss	\$0.00	\$1,367.49

• *Income Summary*

	Sep 01, 2024 to Sep 30, 2024	Jan 01, 2024 to Sep 30, 2024
Dividends	488.80	2,863.18
Mutual Fund Capital Gains Dividends	0.00	79.91
Interest	26.75	184.35
Return of Capital	0.00	1,386.57
Total Income	\$515.55	\$4,514.01
Estimated Annual Income:	\$4,264.81	

• **Summary of Your Assets**

	Market Value on Sep 30, 2024	% of Your Account for Current Period
U.S. Equity Funds	54,612.31	35.07
International Developed	15,794.68	10.14
Emerging Markets	5,941.27	3.81
Total Equity	\$76,348.24	49.02 %
Taxable Funds	34,079.24	21.88
Extended Fixed Funds	9,494.70	6.10
Total Fixed Income	\$43,573.94	27.98 %
Long/Short Equity	1,838.12	1.18
Multi-Strategy	2,841.09	1.82
Total Hedge Funds	4,679.21	3.00 %
Miscellaneous	15,124.80	9.71
Unclassified	278.18	0.18
Total Other	15,402.98	9.89 %
Cash Equivalents	15,731.80	10.10
Total Cash	\$15,731.80	10.10 %
Your Total Assets	\$155,736.17	100.00 %



- Total Equity
- Total Fixed Income
- Total Hedge Funds
- Total Other
- Total Cash

* may not add to 100% due to rounding





INVESTMENT REPORT
September 1, 2024 - September 30, 2024



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MARENGO COMMUNITY HIGH SCHL #2
FRANKS FAMILY
110 FRANKS RD
MARENGO IL 60152-3425



BROKERAGE MARENGO COMMUNITY HIGH SCHOOL
▶ Account Number: 647-272396

Your Account Value: \$177,421.46

Change from Last Period: ▲ \$2,728.17

	This Period	Year-to-Date
Beginning Account Value	\$174,693.29	\$158,779.81
Subtractions	-	-634.68
Change in Investment Value *	2,728.17	19,276.33
Ending Account Value **	\$177,421.46	\$177,421.46
Accrued Interest (AI)	0.00	
Ending Account Value Incl. AI	\$177,421.46	

Your Advisor/Agent

BRINKER CAPITAL INV LLC
1055 WESTLAKES DR STE 250
BERWYN PA 19312

Phone: (800) 333-4573

Advisor/Agent Message

Advisory services offered through Orion Portfolio Solutions dba Brinker Capital Investments. Forms ADV 2a, CRS, and Privacy Policy can be found at Orion.Com. Call 800.379.2513 For physical copies of these documents. Additional information is available at investment adviser public disclosure website at www.Adviserinfo.Sec.Gov by searching CRD number 107975 or SEC file number 801 57265. We have amended form ADV effective March 30, 2024 which may affect your account. Visit Orion.Com for current form ADV.

- * Reflects appreciation or depreciation of your holdings due to price changes, transactions from Other Activity In or Out and Multi-currency transactions, plus any distribution and income earned during the statement period.
- ** Excludes unpriced securities.

Your Advisor is an independent organization and is not affiliated with Fidelity Investments. Brokerage services provided by **Fidelity Brokerage Services LLC (FBS)**, Member NYSE, SIPC (800) 544-6666. Brokerage accounts carried with National Financial Services LLC (NFS), Member NYSE, SIPC.



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INVESTMENT REPORT
September 1, 2024 - September 30, 2024



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MARENGO COMMUNITY HIGH SCHOOL
110 FRANKS RD
MARENGO IL 60152-3425



Swanson



BROKERAGE MARENGO COMMUNITY HIGH SCHOOL
▶ Account Number: 676-541856

Your Account Value: **\$101,506.57**

Change from Last Period: ▲ \$1,355.08

	This Period	Year-to-Date
Beginning Account Value	\$100,151.49	\$92,171.61
Subtractions	-	-385.28
Change in Investment Value *	1,355.08	9,720.24
Ending Account Value **	\$101,506.57	\$101,506.57
Accrued Interest (AI)	0.00	
Ending Account Value Incl. AI	\$101,506.57	

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INVESTMENT REPORT
September 1, 2024 - September 30, 2024



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MARENGO COMMUNITY HIGH SCHOOL
SWANSON FAMILY
110 FRANKS RD
MARENGO IL 60152-3425



BROKERAGE MARENGO COMMUNITY HIGH SCHOOL
▶ Account Number: 647-010570

Your Account Value: **\$88,039.36**

Change from Last Period: ▲ \$1,439.75

	This Period	Year-to-Date
Beginning Account Value	\$86,599.61	\$84,053.82
Subtractions	-	-6,335.82
Change in Investment Value *	1,439.75	10,321.36
Ending Account Value **	\$88,039.36	\$88,039.36
Accrued Interest (AI)	0.00	
Ending Account Value Incl. AI	\$88,039.36	

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BERWYN PA 19312

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INVESTMENT REPORT
September 1, 2024 - September 30, 2024



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MARENGO COMMUNITY HIGH SCHOOL
110 FRANKS RD
MARENGO IL 60152-3425



American Legion



BROKERAGE MARENGO COMMUNITY HIGH SCHOOL
▶ Account Number: 676-541852

Your Account Value: **\$93,865.67**

Change from Last Period: ▲ \$1,254.25

	This Period	Year-to-Date
Beginning Account Value	\$92,611.42	\$94,968.14
Subtractions	-	-10,360.55
Change in Investment Value *	1,254.25	9,258.08
Ending Account Value **	\$93,865.67	\$93,865.67
Accrued Interest (AI)	0.00	
Ending Account Value Incl. AI	\$93,865.67	

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BERWYN PA 19312

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Savings Forecast for PPA term length of:

25 years

Annual Production:	2,098,982	kWh/year	
PPA Rate	\$0.0645	escalating @	0.0%
Offset "Utility" Rate	\$0.1035	escalating @	2.0% <i>(estimated escalation value)</i>

	Yearly Production (0.5% degradation)	IGS Offer Rate/kWh	Current Utility Rate/kWh	Annual Cost with IGS Rate	Annual Cost with Utility Rate	Annual Savings with IGS	Cumulative Annual Savings
		0.00%	2.00%				
Year 1	2,098,982	\$0.0645	\$0.1035	135,363	217,245	\$81,881	\$81,881
Year 2	2,088,487	\$0.0645	\$0.1056	134,687	220,482	\$85,795	\$167,676
Year 3	2,078,044	\$0.0645	\$0.1077	134,013	223,767	\$89,754	\$257,430
Year 4	2,067,654	\$0.0645	\$0.1098	133,343	227,101	\$93,758	\$351,188
Year 5	2,057,316	\$0.0645	\$0.1120	132,676	230,485	\$97,808	\$448,996
Year 6	2,047,029	\$0.0645	\$0.1143	132,013	233,919	\$101,906	\$550,902
Year 7	2,036,794	\$0.0645	\$0.1166	131,353	237,404	\$106,051	\$656,953
Year 8	2,026,610	\$0.0645	\$0.1189	130,696	240,942	\$110,245	\$767,199
Year 9	2,016,477	\$0.0645	\$0.1213	130,043	244,532	\$114,489	\$881,688
Year 10	2,006,395	\$0.0645	\$0.1237	129,392	248,175	\$118,783	\$1,000,471
Year 11	1,996,363	\$0.0645	\$0.1262	128,745	251,873	\$123,128	\$1,123,598
Year 12	1,986,381	\$0.0645	\$0.1287	128,102	255,626	\$127,524	\$1,251,122
Year 13	1,976,449	\$0.0645	\$0.1313	127,461	259,435	\$131,973	\$1,383,096
Year 14	1,966,567	\$0.0645	\$0.1339	126,824	263,300	\$136,476	\$1,519,572
Year 15	1,956,734	\$0.0645	\$0.1366	126,190	267,223	\$141,034	\$1,660,606
Year 16	1,946,950	\$0.0645	\$0.1393	125,559	271,205	\$145,646	\$1,806,252
Year 17	1,937,216	\$0.0645	\$0.1421	124,931	275,246	\$150,315	\$1,956,567
Year 18	1,927,529	\$0.0645	\$0.1449	124,306	279,347	\$155,041	\$2,111,608
Year 19	1,917,892	\$0.0645	\$0.1478	123,685	283,509	\$159,825	\$2,271,433
Year 20	1,908,302	\$0.0645	\$0.1508	123,066	287,734	\$164,667	\$2,436,100
Year 21	1,898,761	\$0.0645	\$0.1538	122,451	292,021	\$169,570	\$2,605,670
Year 22	1,889,267	\$0.0645	\$0.1569	121,839	296,372	\$174,533	\$2,780,203
Year 23	1,879,821	\$0.0645	\$0.1600	121,230	300,788	\$179,558	\$2,959,761
Year 24	1,870,422	\$0.0645	\$0.1632	120,623	305,270	\$184,646	\$3,144,408
Year 25	1,861,070	\$0.0645	\$0.1665	120,020	309,818	\$189,798	\$3,334,206
TOTAL TERM CUMULATIVE SAVINGS							\$3,334,206

Savings Forecast for PPA term length of: **25** years

Annual Production:	1,105,222	kWh/year	
PPA Rate	\$0.0804	escalating @	0.0%
Offset "Utility" Rate	\$0.1035	escalating @	2.0% <i>(estimated escalation value)</i>

	Yearly Production (0.5% degradation)	IGS Offer Rate/kWh	Current Utility Rate/kWh	Annual Cost with IGS Rate	Annual Cost with Utility Rate	Annual Savings with IGS	Cumulative Annual Savings
		0.00%	2.00%				
Year 1	1,105,222	\$0.0804	\$0.1035	88,900	114,390	\$25,491	\$25,491
Year 2	1,099,696	\$0.0804	\$0.1056	88,455	116,095	\$27,640	\$53,131
Year 3	1,094,197	\$0.0804	\$0.1077	88,013	117,825	\$29,812	\$82,943
Year 4	1,088,726	\$0.0804	\$0.1098	87,573	119,580	\$32,008	\$114,950
Year 5	1,083,283	\$0.0804	\$0.1120	87,135	121,362	\$34,227	\$149,177
Year 6	1,077,866	\$0.0804	\$0.1143	86,699	123,170	\$36,471	\$185,648
Year 7	1,072,477	\$0.0804	\$0.1166	86,266	125,006	\$38,740	\$224,388
Year 8	1,067,115	\$0.0804	\$0.1189	85,834	126,868	\$41,034	\$265,422
Year 9	1,061,779	\$0.0804	\$0.1213	85,405	128,758	\$43,353	\$308,775
Year 10	1,056,470	\$0.0804	\$0.1237	84,978	130,677	\$45,699	\$354,474
Year 11	1,051,188	\$0.0804	\$0.1262	84,553	132,624	\$48,071	\$402,545
Year 12	1,045,932	\$0.0804	\$0.1287	84,131	134,600	\$50,470	\$453,014
Year 13	1,040,702	\$0.0804	\$0.1313	83,710	136,606	\$52,896	\$505,910
Year 14	1,035,499	\$0.0804	\$0.1339	83,291	138,641	\$55,350	\$561,260
Year 15	1,030,321	\$0.0804	\$0.1366	82,875	140,707	\$57,832	\$619,092
Year 16	1,025,169	\$0.0804	\$0.1393	82,460	142,803	\$60,343	\$679,435
Year 17	1,020,044	\$0.0804	\$0.1421	82,048	144,931	\$62,883	\$742,318
Year 18	1,014,943	\$0.0804	\$0.1449	81,638	147,091	\$65,453	\$807,771
Year 19	1,009,869	\$0.0804	\$0.1478	81,230	149,282	\$68,053	\$875,823
Year 20	1,004,819	\$0.0804	\$0.1508	80,824	151,507	\$70,683	\$946,506
Year 21	999,795	\$0.0804	\$0.1538	80,419	153,764	\$73,345	\$1,019,851
Year 22	994,796	\$0.0804	\$0.1569	80,017	156,055	\$76,038	\$1,095,889
Year 23	989,822	\$0.0804	\$0.1600	79,617	158,380	\$78,763	\$1,174,652
Year 24	984,873	\$0.0804	\$0.1632	79,219	160,740	\$81,521	\$1,256,173
Year 25	979,949	\$0.0804	\$0.1665	78,823	163,135	\$84,312	\$1,340,485

TOTAL TERM CUMULATIVE SAVINGS \$1,340,485

Savings Forecast for PPA term length of:

25 years

Annual Production:	2,098,982	kWh/year	
PPA Rate	\$0.0645	escalating @	0.0%
Offset "Utility" Rate	\$0.1035	escalating @	2.0% (estimated escalation value)

	Yearly Production (0.5% degradation)	IGS Offer Rate/kWh	Current Utility Rate/kWh	Annual Cost with IGS Rate	Annual Cost with Utility Rate	Annual Savings with IGS	Cumulative Annual Savings
		0.00%	2.00%				
Year 1	2,098,982	\$0.0645	\$0.1035	135,363	217,245	\$81,881	\$81,881
Year 2	2,088,487	\$0.0645	\$0.1056	134,687	220,482	\$85,795	\$167,676
Year 3	2,078,044	\$0.0645	\$0.1077	134,013	223,767	\$89,754	\$257,430
Year 4	2,067,654	\$0.0645	\$0.1098	133,343	227,101	\$93,758	\$351,188
Year 5	2,057,316	\$0.0645	\$0.1120	132,676	230,485	\$97,808	\$448,996
Year 6	2,047,029	\$0.0645	\$0.1143	132,013	233,919	\$101,906	\$550,902
Year 7	2,036,794	\$0.0645	\$0.1166	131,353	237,404	\$106,051	\$656,953
Year 8	2,026,610	\$0.0645	\$0.1189	130,696	240,942	\$110,245	\$767,199
Year 9	2,016,477	\$0.0645	\$0.1213	130,043	244,532	\$114,489	\$881,688
Year 10	2,006,395	\$0.0645	\$0.1237	129,392	248,175	\$118,783	\$1,000,471
Year 11	1,996,363	\$0.0645	\$0.1262	128,745	251,873	\$123,128	\$1,123,598
Year 12	1,986,381	\$0.0645	\$0.1287	128,102	255,626	\$127,524	\$1,251,122
Year 13	1,976,449	\$0.0645	\$0.1313	127,461	259,435	\$131,973	\$1,383,096
Year 14	1,966,567	\$0.0645	\$0.1339	126,824	263,300	\$136,476	\$1,519,572
Year 15	1,956,734	\$0.0645	\$0.1366	126,190	267,223	\$141,034	\$1,660,606
Year 16	1,946,950	\$0.0645	\$0.1393	125,559	271,205	\$145,646	\$1,806,252
Year 17	1,937,216	\$0.0645	\$0.1421	124,931	275,246	\$150,315	\$1,956,567
Year 18	1,927,529	\$0.0645	\$0.1449	124,306	279,347	\$155,041	\$2,111,608
Year 19	1,917,892	\$0.0645	\$0.1478	123,685	283,509	\$159,825	\$2,271,433
Year 20	1,908,302	\$0.0645	\$0.1508	123,066	287,734	\$164,667	\$2,436,100
Year 21	1,898,761	\$0.0645	\$0.1538	122,451	292,021	\$169,570	\$2,605,670
Year 22	1,889,267	\$0.0645	\$0.1569	121,839	296,372	\$174,533	\$2,780,203
Year 23	1,879,821	\$0.0645	\$0.1600	121,230	300,788	\$179,558	\$2,959,761
Year 24	1,870,422	\$0.0645	\$0.1632	120,623	305,270	\$184,646	\$3,144,408
Year 25	1,861,070	\$0.0645	\$0.1665	120,020	309,818	\$189,798	\$3,334,206
TOTAL TERM CUMULATIVE SAVINGS							\$3,334,206

**Timetable under
Truth in Taxation Act
MCHS 2024 Dates**

- | | |
|-------------|---|
| October 28 | 1. The Board presents estimated aggregate tax levy at least 20 days before the date upon which the tax levy will be approved by the Board. |
| October 28 | 2. The Board approves the details, notice, publication, etc., for the Truth in Taxation hearing, setting the hearing date as December 16, 2024. |
| December 3 | 3. Publication of Notice of Proposed Tax Increase in the newspaper not more than 14 days nor less than 7 days prior to December 16, 2024. |
| December 16 | 4. Hold Truth in Taxation hearing. At the time specified for the public hearing, the governing body of the taxing unit must explain why the increase is necessary and must permit members of the public to present testimony. |
| December 16 | 5. Adopt 2024 tax levy at any time after the December 16 Truth in Taxation hearing has been held. This can be done later in the meeting on December 16 after the hearing has been held. |
| December 18 | 6. File Certificate of Tax Levy together with Certificate of Compliance with the Truth in Taxation Act executed by the Secretary not later than the last Tuesday in December, 2024 (Dec. 31, 2024). |
| | 7. If the Board should adopt an aggregate tax levy that exceeds the estimated amount specified in the notice for the proposed property tax increase, the Board will have to approve a second notice pursuant to Section 7 of the Act entitled "Notice of Adopted Property Tax increase for _____ District". |

NOTICE OF PROPOSED PROPERTY TAX INCREASE
FOR MARENGO COMMUNITY HIGH
SCHOOL DISTRICT NUMBER 154

- I. A public hearing to approve a proposed property tax levy increase for Marengo Community High School District Number 154, McHenry County, Illinois, for 2024 will be held on December 16, 2024 at 7:15 P.M. at Marengo Community High School, 110 Franks Road, in the Board of Education Conference Room. During the hearing, cash balances and annual average expenditures of operational funds for the prior three fiscal years will be disclosed.

Any person desiring to appear at the public hearing and present testimony to the taxing district may contact David Engelbrecht, Superintendent, 110 Franks Road, Marengo, Illinois 60152 – Phone 815-568-6511.

- II. The corporate and special purpose property taxes extended or abated for 2023 were \$8,555,466.22. The proposed corporate and special purpose property taxes to be levied for 2024 are \$9,071,093. This represents a 6.03 percent increase over the previous year.
- III. The property taxes extended for debt service and public building commission leases for 2023 were \$0.00. The estimated property taxes to be levied for debt service and public building commission leases for 2024 are \$0.00. This represents a zero percent (0%) increase over the previous year.
- IV. The total property taxes extended for 2023 were \$8,555,466.22. The estimated total property taxes to be levied for 2024 are \$9,071,093. This represents a 6.03 percent increase over the previous year.



Environmental Test Report

Marengo Community High School District 154

110 Franks Road
Marengo, Illinois, 60152

Marengo Community High School District 154 Technical Education Building

110 Franks Road
Marengo, Illinois, 60152

Project No: 1125.2

July 11, 2024



Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

Uncontaminated Soil Certification by Licensed Professional Engineer or Licensed Professional Geologist for Use of Uncontaminated Soil as Fill in a CCDD or Uncontaminated Soil Fill Operation LPC-663

Revised in accordance with 35 Ill. Adm. Code 1100, as amended by PCB R2012-009 (eff. Aug. 27, 2012)

This certification form is to be used by professional engineers and professional geologists to certify, pursuant to 35 Ill. Adm. Code 1100.205(a)(1)(B), that soil (i) is uncontaminated soil and (ii) is within a pH range of 6.26 to 9.0. If you have questions about this form, please telephone the Bureau of Land Permit Section at 217/524-3300.

This form may be completed online, saved locally, printed and signed, and submitted to prospective clean construction or demolition debris (CCDD) fill operations or uncontaminated soil fill operations.

I. Source Location Information

(Describe the location of the source of the uncontaminated soil)

Project Name: Marengo CHSD154 Technical Building Office Phone Number, if available: N/A

Physical Site Location (address, including number and street):

110 Franks Road

City: Marengo State: IL Zip Code: 60152

County: McHenry Township: Marengo

Lat/Long of approximate center of site in decimal degrees (DD.ddddd) to five decimal places (e.g., 40.67890, -90.12345):

Latitude: 42.24143 Longitude: -88.58631
(Decimal Degrees) (-Decimal Degrees)

Identify how the lat/long data were determined:

GPS Map Interpolation Photo Interpolation Survey Other

N/A

IEPA Site Number(s), if assigned: BOL: N/A BOW: N/A BOA: N/A

Approximate Start Date (mm/dd/yyyy): 07/02/2024 Approximate End Date (mm/dd/yyyy): 07/02/2025

Estimated Volume of debris (cu. Yd.): 3,000

II. Owner/Operator Information for Source Site

Site Owner

Name: Marengo Community High School D154

Street Address: 110 Franks Road

PO Box: _____

City: Marengo State: IL

Zip Code: 60152 Phone: 815-568-6511

Contact: _____

Email, if available: engelbrechtd@mchs154.org

Site Operator

Name: _____

Street Address: _____

PO Box: _____

City: _____ State: _____

Zip Code: _____ Phone: _____

Contact: _____

Email, if available: _____

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42). This form has been approved by the Forms Management Center.

Uncontaminated Soil Certification

III. Basis for Certification and Attachments

For each item listed below, reference the attachments to this form that provide the required information.

a. A Description of the soil sample points and how they were determined to be sufficient in number and appropriately located 35 Ill. Adm. Code 1100.610(a)]:

One soil sample, S-1 (SRN ID: 2406011-001), was taken from each end of a continuous site to represent approximately 3000 cubic yards of material to be removed.

b. Analytical soil testing results to show that soil chemical constituents comply with the maximum allowable concentrations established pursuant to 35 Ill. Adm. Code Part 1100, Subpart F and that the soil pH is within the range of 6.25 to 9.0, including the documentation of chain of custody control, a copy of the lab analysis; the accreditation status of the laboratory performing the analysis; and certification by an authorized agent of the laboratory that the analysis has been performed in accordance with the Agency's rules for the accreditation of environmental and the scope of the accreditation [35 Ill. Adm. Code 1100.201 (g), 1100.205(a), 1100.610]:

See attached laboratory analytical report (SRN WO 2406011 issued 07/02/2024). Soil pH is 8.29. Soil analysis shows MAC limit adherence for all compounds.

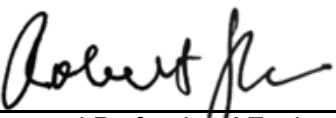
IV. Certification Statement, Signature and Seal of Licensed Professional Engineer or Licensed Professional Geologist

I, Robert J. Salness (name of licensed professional engineer or geologist) certify under penalty of law that the information submitted, including but not limited to, all attachments and other information, is to the best of my knowledge and belief, true, accurate and complete. In accordance with the Environmental Protection Act [415 ILCS 5/22.51 or 22.51a] and 35 Ill. Adm. Code 1100.205(a), I certify that the soil from this site is uncontaminated soil. I also certify that the soil pH is within the range of 6.25 to 9.0. In addition, I certify that the soil has not been removed from the site as part of a cleanup or removal of contaminants. All necessary documentation is attached.

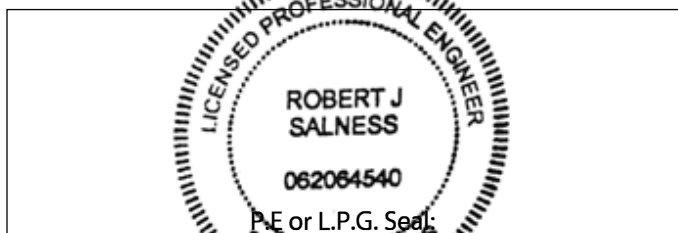
Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Company Name: SRN Testing Services, LLC
Street Address: 2258 Southwind Boulevard
City: Bartlett State: IL Zip Code: 60103
Phone: 630-503-5002

Robert J. Salness
Printed Name:


Licensed Professional Engineer or
Licensed Professional Geologist Signature:

Jul 11, 2024
Date:





SRN Testing Services, LLC
2258 Southwind Blvd
Bartlett, IL 60103

July 11, 2024

Mr. David Engelbrecht, District Superintendent
Marengo Community High School District 154
110 Franks Road
Marengo, IL 60152

RE: Project Number 1125.2
Environmental Engineering and Testing Services
Marengo Community High School District 154 Technical Education Building
110 Franks Road
Marengo, IL 60152

Dear Mr. Engelbrecht,

The SRN Testing Services, LLC analytical laboratory received one soil sample on June 18, 2024, from the referenced project site of the material to be generated during construction of the project. We understand that the project will consist of the construction of a 10,000 square foot Technical Education Facility Building with a new HMA parking lot.

An Environmental Risk Information Services (ERIS) report was generated to confirm appropriate testing protocol for the referenced site (Section C). Based on a review of the ERIS Report, we found records near the project site with environmental concerns or incidents. An SRN employee took one sample at a depth of approximately four to five feet below ground surface in the on-site material to be removed (Section A).

The signed LPC-663 form only certifies the disposal of material from the referenced project location. We understand the total material to be excavated is less than 3,000 cubic yards.

The laboratory tested the sample for pH, VOCs, SVOCs, and RCRA Metals. Lab analysis found that the soil sample, S-1, was below the Maximum Allowable Concentrations (MAC) for CCDD. The pH result is 8.290, which is within the accepted pH range of 6.25 to 9.0 for CCDD or USFO disposal (Section B).

Please call if there are any questions or if we may be of further service.

Respectfully,

Robert J. Salness, P.E.
Senior Project Engineer



Section A

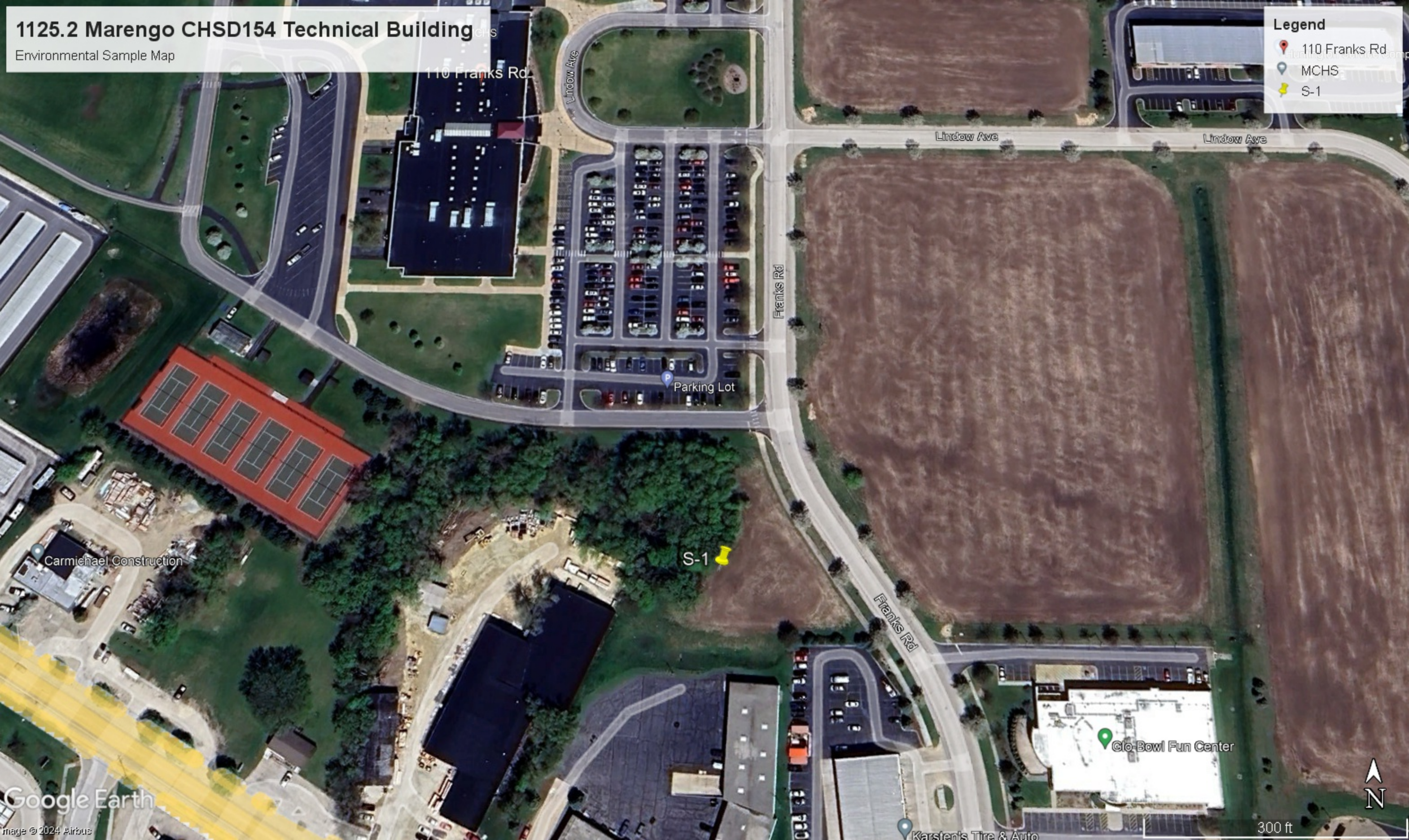
Sample Location Diagram

1125.2 Marengo CHSD154 Technical Building

Environmental Sample Map

Legend

- 📍 110 Franks Rd
- 📍 MCHS
- 🚧 S-1



Section B

Lab Results



*SRN Testing Services, LLC
2258 Southwind Blvd.
Bartlett, IL 60103
TEL: (630) 503-5002
Website: www.srntest.com*

July 02, 2024

Alan Crovetti
Green Associates, Inc.
1437 Harmony Court
Itasca, IL 60143

RE: Marengo Community High SD154 Technical Building

Order No.: 2406011

Dear Alan Crovetti:

SRN Testing Services received 1 samples for the referenced project on 6/18/2024. The analytical results are presented in the following report.

Unless indicated in the Case Narrative, all analyses were performed using established procedures, in accordance with the quality system, and within holding time. Observations regarding sample or analytical response are also noted in the Case Narrative where applicable.

Thank you for choosing SRN Testing Services to provide your environmental testing and analyses. If you have questions regarding the enclosed materials, please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'RS'.

Ryan Serafino

2258 Southwind Blvd.
Bartlett, IL 60103



SRN Testing Services, LLC
2258 Southwind Blvd.
Bartlett, IL 60103
TEL: (630) 503-5002
Website: www.srntest.com

Workorder
Sample Summary
WO#: 2406011
02-Jul-24

CLIENT: Green Associates, Inc.
Project: Marengo Community High SD154 Technical Building

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
2406011-001	S-1		6/18/2024 9:45:00 AM	6/18/2024 1:02:00 PM	Solid

Original



SRN Testing Services, LLC
2258 Southwind Blvd.
Bartlett, IL 60103
TEL: (630) 503-5002
Website: www.srntest.com

Case Narrative

WO#: 2406011
Date: 7/2/2024

CLIENT: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

Sample Receipt and Login:

2406011: Sample was received outside of acceptance temperature with evidence of cooling. The sample was chilled upon receipt into the laboratory.

2406011: H-Flag: The sample was received out of holding time for pH analysis. The method considers this a field test.

2406011: Samples were analyzed at SRN Testing Services, LLC for:

Base, Neutral, Acid SVOCs in Soil - SW-846 8270E

Elements by ICP-MS - SW-846 6020B

pH @ 25C of Soil - SW-846 9045D

Percent Moisture - SM 2540G

VOC in Soil - SW-846 8260D

Analytical Comments:

Analytical Comments for Test BNA_S, Analytical RunNo 1150, Batch ID 760:

LCS-760: Q-Flag: LCS recovered outside of acceptance criteria with greater than 85% of compounds passing. Results are accepted.

2406011-001MS/MSD: Q-Flag: MS/MSD recovered outside of acceptance criteria with greater than 85% of compounds passing. Results are accepted.

Analytical Comments for Test ICPMS_S, Analytical RunNo 1143, Batch ID 755:

2406010-001MS/MSD: Q-Flag: MS/MSD recovered outside of acceptance criteria with a valid RPD. Results are accepted.

Analytical Comments for Test VOC_S, Analytical RunNo 1144:

LCS: Q-Flag: LCS recovered outside of acceptance criteria with greater than 85% of compounds passing. Results are accepted.

2406009-001MS/MSD: Q & R-Flags: MS/MSD recovered outside of acceptance criteria demonstrating matrix interference, confirmed via surrogate recoveries. Any potential affect is limited to the original sample, which is not associated to this workorder.

Original



SRN Testing Services, LLC
 2258 Southwind Blvd.
 Bartlett, IL 60103
 TEL: (630) 503-5002
 Website: www.srnatest.com

Analytical Report

(consolidated)

WO#: 2406011

Date Reported: 7/2/2024

CLIENT: Green Associates, Inc. **Collection Date:** 6/18/2024 9:45:00 AM
Project: Marengo Community High SD154 Technical Building
Lab ID: 2406011-001 **Matrix:** SOLID
Client Sample ID S-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
RCRA 8 METALS FOR ICP-MS SOLID ELEMENTS BY ICP-MS				SW-846 6020B SW3051A	Analyst: RS	
Arsenic	2.15	0.227		mg/Kg-dry	20	6/20/2024 11:24:19 AM
Barium	18.9	0.227		mg/Kg-dry	20	6/20/2024 11:24:19 AM
Cadmium	0.0567	0.227	J	mg/Kg-dry	20	6/20/2024 11:24:19 AM
Chromium	10.2	0.227		mg/Kg-dry	20	6/20/2024 11:24:19 AM
Lead	2.99	0.227		mg/Kg-dry	20	6/20/2024 11:24:19 AM
Mercury	0.127	0.227	J	mg/Kg-dry	20	6/20/2024 11:24:19 AM
Selenium	0.631	0.227		mg/Kg-dry	20	6/20/2024 11:24:19 AM
Silver	0.0250	0.227	J	mg/Kg-dry	20	6/20/2024 11:24:19 AM

PERCENT MOISTURE				SM 2540G	Analyst: RS	
Percent Moisture	3.51	0.100		wt%	1	6/18/2024 3:00:37 PM

BASE NEUTRAL ACIDS - MAC LIST BASE, NEUTRAL, ACID SVOCs IN SOIL				SW-846 8270E SW3546	Analyst: AD	
1,2,4-Trichlorobenzene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
2,4,5-Trichlorophenol	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
2,4,6-Trichlorophenol	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
2,4-Dichlorophenol	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
2,4-Dimethylphenol	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
2,4-Dinitrophenol	< 5.18	5.18		mg/Kg-dry	1	6/27/2024 5:12:45 PM
2,4-Dinitrotoluene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
2,6-Dinitrotoluene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
2-Chlorophenol	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
3,3'-Dichlorobenzidine	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
4-Chloroaniline	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Acenaphthene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Anthracene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Benz(a)anthracene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Benzo(a)pyrene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Benzo(b)fluoranthene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Benzo(k)fluoranthene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Benzoic acid	< 5.18	5.18		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Bis(2-chloroethyl) ether	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM

Qualifiers: * Value exceeds Maximum Contaminant Level. B MBLK result >PQL and samp result >MDL
 H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 S Results considered advisory T Tentatively identified compounds



SRN Testing Services, LLC
 2258 Southwind Blvd.
 Bartlett, IL 60103
 TEL: (630) 503-5002
 Website: www.srntest.com

Analytical Report

(consolidated)

WO#: 2406011

Date Reported: 7/2/2024

CLIENT: Green Associates, Inc. **Collection Date:** 6/18/2024 9:45:00 AM
Project: Marengo Community High SD154 Technical Building
Lab ID: 2406011-001 **Matrix:** SOLID
Client Sample ID S-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
BASE NEUTRAL ACIDS - MAC LIST				SW-846 8270E	SW3546	Analyst: AD
BASE, NEUTRAL, ACID SVOCs IN SOIL						
Bis(2-ethylhexyl) phthalate	< 0.518	0.518	S	mg/Kg-dry	1	6/27/2024 5:12:45 PM
Butyl benzyl phthalate	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Carbazole	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Chrysene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Dibenz(a,h)anthracene	< 0.518	0.518	S	mg/Kg-dry	1	6/27/2024 5:12:45 PM
Diethyl phthalate	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Di-n-butyl phthalate	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Di-n-octyl phthalate	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Fluoranthene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Fluorene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Hexachlorobenzene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Hexachlorocyclopentadiene	< 2.07	2.07		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Hexachloroethane	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Indeno(1,2,3-cd)pyrene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Isophorone	< 0.518	0.518	S	mg/Kg-dry	1	6/27/2024 5:12:45 PM
Naphthalene	< 0.518	0.518	S	mg/Kg-dry	1	6/27/2024 5:12:45 PM
N-Nitrosodi-n-propylamine	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
N-Nitrosodiphenylamine	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
o-Cresol	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Pentachlorophenol	< 2.07	2.07		mg/Kg-dry	1	6/27/2024 5:12:45 PM
Pyrene	< 0.518	0.518		mg/Kg-dry	1	6/27/2024 5:12:45 PM
VOLATILE ORGANIC COMPOUNDS - MAC LIST				SW-846 8260D		Analyst: AD
VOC IN SOIL						
1,1,1-Trichloroethane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,1,2-Trichloroethane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,1-Dichloroethane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,1-Dichloroethene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,2-Dibromo-3-chloropropane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,2-Dibromoethane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,2-Dichlorobenzene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,2-Dichloroethane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,2-Dichloropropane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
1,4-Dichlorobenzene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM

Qualifiers: * Value exceeds Maximum Contaminant Level. B MBLK result >PQL and samp result >MDL
 H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 S Results considered advisory T Tentatively identified compounds



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 2258 Southwind Blvd.
 Bartlett, IL 60103
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CLIENT: Green Associates, Inc. **Collection Date:** 6/18/2024 9:45:00 AM
Project: Marengo Community High SD154 Technical Building
Lab ID: 2406011-001 **Matrix:** SOLID
Client Sample ID S-1

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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**VOLATILE ORGANIC COMPOUNDS - MAC LIST
 VOC IN SOIL**

SW-846 8260D

Analyst: AD

Acetone	0.0831	0.0334		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Benzene	0.0242	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Bromodichloromethane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Bromoform	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Bromomethane	< 0.0133	0.0133	S	mg/Kg-dry	1	6/21/2024 4:47:06 PM
Carbon disulfide	< 0.00800	0.00800	S	mg/Kg-dry	1	6/21/2024 4:47:06 PM
Carbon tetrachloride	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Chlorobenzene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Chloroform	< 0.00667	0.00667		mg/Kg-dry	1	6/21/2024 4:47:06 PM
cis-1,2-Dichloroethene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
cis-1,3-Dichloropropene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Dibromochloromethane	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Ethylbenzene	0.0175	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
m,p-Xylene	0.0281	0.00267		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Methyl tert-butyl ether	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Methylene chloride	0.00650	0.00667	J	mg/Kg-dry	1	6/21/2024 4:47:06 PM
n-Butanol	< 0.0334	0.0334		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Nitrobenzene	< 0.00667	0.00667		mg/Kg-dry	1	6/21/2024 4:47:06 PM
o-Xylene	0.0108	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Styrene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Tetrachloroethene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Toluene	0.0539	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
trans-1,2-Dichloroethene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
trans-1,3-Dichloropropene	< 0.00133	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Trichloroethene	0.00199	0.00133		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Vinyl acetate	< 0.00667	0.00667		mg/Kg-dry	1	6/21/2024 4:47:06 PM
Vinyl chloride	< 0.00667	0.00667	S	mg/Kg-dry	1	6/21/2024 4:47:06 PM
Xylenes, Total	0.0389	0.00400		mg/Kg-dry	1	6/21/2024 4:47:06 PM

PH @ 25C OF SOIL

SW-846 9045D

Analyst: AD

PH	8.290	0.1000	H	pH Units	1	6/24/2024 12:50:00 PM
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Qualifiers:

- | | |
|--|--|
| * Value exceeds Maximum Contaminant Level. | B MBLK result >PQL and samp result >MDL |
| H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| S Results considered advisory | T Tentatively identified compounds |



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QC SUMMARY REPORT

WO#: 2406011
 02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: BNA_S

Sample ID: MB-760	SampType: MBLK	TestCode: BNA_S	Units: mg/Kg	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: PBS	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28162						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	< 0.499	0.499									
2,4,5-Trichlorophenol	< 0.499	0.499									
2,4,6-Trichlorophenol	< 0.499	0.499									
2,4-Dichlorophenol	< 0.499	0.499									
2,4-Dimethylphenol	< 0.499	0.499									
2,4-Dinitrophenol	< 4.99	4.99									
2,4-Dinitrotoluene	< 0.499	0.499									
2,6-Dinitrotoluene	< 0.499	0.499									
2-Chlorophenol	< 0.499	0.499									
3,3'-Dichlorobenzidine	< 0.499	0.499									
4-Chloroaniline	< 0.499	0.499									
Acenaphthene	< 0.499	0.499									
Anthracene	< 0.499	0.499									
Benz(a)anthracene	< 0.499	0.499									
Benzo(a)pyrene	< 0.499	0.499									
Benzo(b)fluoranthene	< 0.499	0.499									
Benzo(k)fluoranthene	< 0.499	0.499									
Benzoic acid	< 4.99	4.99									
Bis(2-chloroethyl) ether	< 0.499	0.499									
Bis(2-ethylhexyl) phthalate	< 0.499	0.499									S
Butyl benzyl phthalate	< 0.499	0.499									
Carbazole	< 0.499	0.499									
Chrysene	< 0.499	0.499									
Dibenz(a,h)anthracene	< 0.499	0.499									S
Diethyl phthalate	< 0.499	0.499									
Di-n-butyl phthalate	< 0.499	0.499									

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK Samptype result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: BNA_S

Sample ID: MB-760	SampType: MBLK	TestCode: BNA_S	Units: mg/Kg	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: PBS	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28162						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Di-n-octyl phthalate	< 0.499	0.499									
Fluoranthene	< 0.499	0.499									
Fluorene	< 0.499	0.499									
Hexachlorobenzene	< 0.499	0.499									
Hexachlorocyclopentadiene	< 2.00	2.00									
Hexachloroethane	< 0.499	0.499									
Indeno(1,2,3-cd)pyrene	< 0.499	0.499									
Isophorone	< 0.499	0.499									S
Naphthalene	< 0.499	0.499									S
N-Nitrosodi-n-propylamine	< 0.499	0.499									
N-Nitrosodiphenylamine	< 0.499	0.499									
o-Cresol	< 0.499	0.499									
Pentachlorophenol	< 2.00	2.00									
Pyrene	< 0.499	0.499									

Sample ID: LCS-760	SampType: LCS	TestCode: BNA_S	Units: mg/Kg	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: LCSS	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28163						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	0.783	0.500	1.00	0	78.3	47.3	90.1				
2,4,5-Trichlorophenol	0.903	0.500	1.00	0	90.3	48.6	93.6				
2,4,6-Trichlorophenol	0.895	0.500	1.00	0	89.5	47.4	96.4				
2,4-Dichlorophenol	0.762	0.500	1.00	0	76.2	49.9	94.6				
2,4-Dimethylphenol	0.764	0.500	1.00	0	76.4	47.2	87.1				

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: BNA_S

Sample ID: LCS-760	SampType: LCS	TestCode: BNA_S	Units: mg/Kg	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: LCSS	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28163						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2,4-Dinitrophenol	0.751	5.00	1.00	0	75.1	32.3	107				J
2,4-Dinitrotoluene	0.809	0.500	1.00	0	80.9	50.4	116				
2,6-Dinitrotoluene	0.845	0.500	1.00	0	84.5	54.7	111				
2-Chlorophenol	0.709	0.500	1.00	0	70.9	44.2	86.1				
4-Chloroaniline	0.543	0.500	1.00	0	54.3	18.7	52.8				Q
Acenaphthene	0.822	0.500	1.00	0	82.2	45.3	92.1				
Anthracene	1.14	0.500	1.00	0	114	48.9	98.3				Q
Benz(a)anthracene	0.887	0.500	1.00	0	88.7	48.2	100				
Benzo(a)pyrene	0.839	0.500	1.00	0	83.9	48.4	98.3				
Benzo(b)fluoranthene	0.798	0.500	1.00	0	79.8	48.9	109				
Benzo(k)fluoranthene	0.807	0.500	1.00	0	80.7	46.8	103				
Bis(2-chloroethyl) ether	0.713	0.500	1.00	0	71.3	42.6	95.7				
Bis(2-ethylhexyl) phthalate	0.696	0.500	1.00	0	69.6	35.4	136				S
Butyl benzyl phthalate	0.772	0.500	1.00	0	77.2	51.5	120				
Carbazole	0.817	0.500	1.00	0	81.7	46.5	94.2				
Chrysene	0.647	0.500	1.00	0	64.7	44.7	99				
Dibenz(a,h)anthracene	0.762	0.500	1.00	0	76.2	32.5	98				S
Diethyl phthalate	0.853	0.500	1.00	0	85.3	52.7	108				
Di-n-butyl phthalate	0.845	0.500	1.00	0	84.5	58.3	118				
Di-n-octyl phthalate	0.622	0.500	1.00	0	62.2	41.8	137				
Fluoranthene	0.867	0.500	1.00	0	86.7	49.6	101				
Fluorene	0.853	0.500	1.00	0	85.3	46.9	95.1				
Hexachlorobenzene	1.01	0.500	1.00	0	101	49.4	92.3				Q
Hexachlorocyclopentadiene	0.473	2.00	1.00	0	47.3	39.7	96.5				J
Hexachloroethane	0.652	0.500	1.00	0	65.2	41.1	97				
Indeno(1,2,3-cd)pyrene	1.00	0.500	1.00	0	100	39.9	104				

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: BNA_S

Sample ID: LCS-760	SampType: LCS	TestCode: BNA_S	Units: mg/Kg	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: LCSS	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28163						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isophorone	0.569	0.500	1.00	0	56.9	50	99.5				S
Naphthalene	0.770	0.500	1.00	0	77.0	41.1	89.6				S
N-Nitrosodi-n-propylamine	0.614	0.500	1.00	0	61.4	44.1	98				
N-Nitrosodiphenylamine	0.854	0.500	1.00	0	85.4	65	135				
o-Cresol	0.666	0.500	1.00	0	66.6	46	98.9				
Pentachlorophenol	0.922	2.00	1.00	0	92.2	47.7	101				J
Pyrene	0.901	0.500	1.00	0	90.1	46.5	101				

Sample ID: 2406011-001AMS	SampType: MS	TestCode: BNA_S	Units: mg/Kg-dry	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: S-1	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28165						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	0.834	0.516	1.03	0	80.8	47.3	90.1				
2,4,5-Trichlorophenol	0.967	0.516	1.03	0	93.8	48.6	93.6				Q
2,4,6-Trichlorophenol	0.955	0.516	1.03	0	92.6	47.4	96.4				
2,4-Dichlorophenol	0.827	0.516	1.03	0	80.1	49.9	94.6				
2,4-Dimethylphenol	0.824	0.516	1.03	0	79.9	47.2	87.1				
2,4-Dinitrophenol	0.350	5.16	1.03	0	33.9	32.3	107				J
2,4-Dinitrotoluene	0.796	0.516	1.03	0	77.2	50.4	116				
2,6-Dinitrotoluene	0.912	0.516	1.03	0	88.4	54.7	111				
2-Chlorophenol	0.731	0.516	1.03	0	70.9	44.2	86.1				
4-Chloroaniline	0.632	0.516	1.03	0	61.2	18.7	52.8				Q
Acenaphthene	0.816	0.516	1.03	0	79.1	45.3	92.1				
Anthracene	1.16	0.516	1.03	0	113	48.9	98.3				Q

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: BNA_S

Sample ID: 2406011-001AMS	SampType: MS	TestCode: BNA_S	Units: mg/Kg-dry	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: S-1	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28165						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benz(a)anthracene	0.884	0.516	1.03	0	85.7	48.2	100				
Benzo(a)pyrene	0.807	0.516	1.03	0	78.2	48.4	98.3				
Benzo(b)fluoranthene	0.785	0.516	1.03	0	76.1	48.9	109				
Benzo(k)fluoranthene	0.796	0.516	1.03	0	77.2	46.8	103				
Bis(2-chloroethyl) ether	0.707	0.516	1.03	0	68.6	42.6	95.7				
Bis(2-ethylhexyl) phthalate	0.617	0.516	1.03	0	59.8	35.4	136				S
Butyl benzyl phthalate	0.759	0.516	1.03	0	73.6	51.5	120				
Carbazole	0.827	0.516	1.03	0	80.2	46.5	94.2				
Chrysene	0.606	0.516	1.03	0	58.7	44.7	99				
Dibenz(a,h)anthracene	0.751	0.516	1.03	0	72.8	32.5	98				S
Diethyl phthalate	0.868	0.516	1.03	0	84.2	52.7	108				
Di-n-butyl phthalate	0.821	0.516	1.03	0	79.6	58.3	118				
Di-n-octyl phthalate	0.613	0.516	1.03	0	59.5	41.8	137				
Fluoranthene	0.830	0.516	1.03	0	80.5	49.6	101				
Fluorene	0.847	0.516	1.03	0	82.2	46.9	95.1				
Hexachlorobenzene	1.02	0.516	1.03	0	99.3	49.4	92.3				Q
Hexachlorocyclopentadiene	0.492	2.06	1.03	0	47.7	39.7	96.5				J
Hexachloroethane	0.676	0.516	1.03	0	65.6	41.1	97				
Indeno(1,2,3-cd)pyrene	1.00	0.516	1.03	0	97.0	39.9	104				
Isophorone	0.615	0.516	1.03	0	59.6	50	99.5				S
Naphthalene	0.788	0.516	1.03	0	76.4	41.1	89.6				S
N-Nitrosodi-n-propylamine	0.660	0.516	1.03	0	64.0	44.1	98				
N-Nitrosodiphenylamine	0.864	0.516	1.03	0	83.8	65	135				
o-Cresol	0.695	0.516	1.03	0	67.4	46	98.9				
Pentachlorophenol	0.851	2.06	1.03	0	82.5	47.7	101				J
Pyrene	0.850	0.516	1.03	0	82.4	46.5	101				

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK Samptype result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: BNA_S

Sample ID: 2406011-001AMS	SampType: MS	TestCode: BNA_S	Units: mg/Kg-dry	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: S-1	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28165						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sample ID: 2406011-001AMSD	SampType: MSD	TestCode: BNA_S	Units: mg/Kg-dry	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: S-1	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28166						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	0.736	0.518	1.04	0	71.0	47.3	90.1	0.834	12.5	20	
2,4,5-Trichlorophenol	0.917	0.518	1.04	0	88.6	48.6	93.6	0.967	5.27	20	
2,4,6-Trichlorophenol	0.899	0.518	1.04	0	86.8	47.4	96.4	0.955	6.00	20	
2,4-Dichlorophenol	0.768	0.518	1.04	0	74.1	49.9	94.6	0.827	7.35	20	
2,4-Dimethylphenol	0.747	0.518	1.04	0	72.1	47.2	87.1	0.824	9.79	20	
2,4-Dinitrophenol	0.398	5.18	1.04	0	38.4	32.3	107	0.350	12.9	20	J
2,4-Dinitrotoluene	0.752	0.518	1.04	0	72.6	50.4	116	0.796	5.78	20	
2,6-Dinitrotoluene	0.848	0.518	1.04	0	81.8	54.7	111	0.912	7.33	20	
2-Chlorophenol	0.656	0.518	1.04	0	63.3	44.2	86.1	0.731	10.9	20	
4-Chloroaniline	0.611	0.518	1.04	0	59.0	18.7	52.8	0.632	3.31	20	Q
Acenaphthene	0.760	0.518	1.04	0	73.4	45.3	92.1	0.816	7.16	20	
Anthracene	1.11	0.518	1.04	0	107	48.9	98.3	1.16	4.78	20	Q
Benz(a)anthracene	0.842	0.518	1.04	0	81.3	48.2	100	0.884	4.94	20	
Benzo(a)pyrene	0.758	0.518	1.04	0	73.2	48.4	98.3	0.807	6.26	20	
Benzo(b)fluoranthene	0.750	0.518	1.04	0	72.4	48.9	109	0.785	4.62	20	
Benzo(k)fluoranthene	0.768	0.518	1.04	0	74.1	46.8	103	0.796	3.57	20	
Bis(2-chloroethyl) ether	0.616	0.518	1.04	0	59.5	42.6	95.7	0.707	13.8	20	
Bis(2-ethylhexyl) phthalate	0.656	0.518	1.04	0	63.3	35.4	136	0.617	6.13	20	S
Butyl benzyl phthalate	0.717	0.518	1.04	0	69.2	51.5	120	0.759	5.70	20	

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: BNA_S

Sample ID: 2406011-001AMSD	SampType: MSD	TestCode: BNA_S	Units: mg/Kg-dry	Prep Date: 6/27/2024	RunNo: 1150						
Client ID: S-1	Batch ID: 760	TestNo: SW8270D	SW3546	Analysis Date: 6/27/2024	SeqNo: 28166						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbazole	0.815	0.518	1.04	0	78.7	46.5	94.2	0.827	1.50	20	
Chrysene	0.615	0.518	1.04	0	59.3	44.7	99	0.606	1.50	20	
Dibenz(a,h)anthracene	0.697	0.518	1.04	0	67.3	32.5	98	0.751	7.39	20	S
Diethyl phthalate	0.794	0.518	1.04	0	76.6	52.7	108	0.868	8.98	20	
Di-n-butyl phthalate	0.688	0.518	1.04	0	66.4	58.3	118	0.821	17.7	20	
Di-n-octyl phthalate	0.626	0.518	1.04	0	60.4	41.8	137	0.613	1.96	20	
Fluoranthene	0.752	0.518	1.04	0	72.6	49.6	101	0.830	9.84	20	
Fluorene	0.809	0.518	1.04	0	78.1	46.9	95.1	0.847	4.65	20	
Hexachlorobenzene	0.952	0.518	1.04	0	91.9	49.4	92.3	1.02	7.30	20	
Hexachlorocyclopentadiene	0.415	2.07	1.04	0	40.1	39.7	96.5	0.492	17.0	20	J
Hexachloroethane	0.569	0.518	1.04	0	54.9	41.1	97	0.676	17.2	20	
Indeno(1,2,3-cd)pyrene	0.997	0.518	1.04	0	96.3	39.9	104	1.00	0.281	20	
Isophorone	0.549	0.518	1.04	0	53.0	50	99.5	0.615	11.5	20	S
Naphthalene	0.709	0.518	1.04	0	68.5	41.1	89.6	0.788	10.6	20	S
N-Nitrosodi-n-propylamine	0.581	0.518	1.04	0	56.1	44.1	98	0.660	12.7	20	
N-Nitrosodiphenylamine	0.808	0.518	1.04	0	78.0	65	135	0.864	6.74	20	
o-Cresol	0.654	0.518	1.04	0	63.1	46	98.9	0.695	6.16	20	
Pentachlorophenol	0.913	2.07	1.04	0	88.2	47.7	101	0.851	7.10	20	J
Pyrene	0.792	0.518	1.04	0	76.5	46.5	101	0.850	7.01	20	

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK Samptype result is greater than 1/2 PQL. J Analyte detected below quantitation limits
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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: ICPMS_S

Sample ID: MB-755	SampType: MBLK	TestCode: ICPMS_S	Units: mg/Kg	Prep Date: 6/20/2024	RunNo: 1143						
Client ID: PBS	Batch ID: 755	TestNo: SW6020A	SW3051A	Analysis Date: 6/20/2024	SeqNo: 28019						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	< 0.0300	0.0300									
Barium	< 0.0300	0.0300									
Cadmium	< 0.0300	0.0300									
Chromium	< 0.0300	0.0300									
Lead	< 0.0300	0.0300									
Mercury	< 0.0300	0.0300									
Selenium	< 0.0300	0.0300									
Silver	< 0.0300	0.0300									

Sample ID: LCS-755	SampType: LCS	TestCode: ICPMS_S	Units: mg/Kg	Prep Date: 6/20/2024	RunNo: 1143						
Client ID: LCSS	Batch ID: 755	TestNo: SW6020A	SW3051A	Analysis Date: 6/20/2024	SeqNo: 28020						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	10.5	0.0300	10.0	0	105	79.5	120.49				
Barium	9.38	0.0300	10.0	0	93.8	79.5	120.49				
Cadmium	9.36	0.0300	10.0	0	93.6	79.5	120.49				
Chromium	10.0	0.0300	10.0	0	100	79.5	120.49				
Lead	10.4	0.0300	10.0	0	104	79.5	120.49				
Mercury	9.54	0.0300	10.0	0	95.4	79.5	120.49				
Selenium	10.6	0.0300	10.0	0	106	79.5	120.49				
Silver	10.3	0.0300	10.0	0	103	79.5	120.49				

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
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 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: ICPMS_S

Sample ID: 2406010-001AMS	SampType: MS	TestCode: ICPMS_S	Units: mg/Kg-dry	Prep Date: 6/20/2024	RunNo: 1143						
Client ID: BatchQC	Batch ID: 755	TestNo: SW6020A	SW3051A	Analysis Date: 6/20/2024	SeqNo: 28024						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	21.4	0.268	13.4	8.18	98.4	69.5	130.49				
Barium	143	0.268	13.4	120	171	69.5	130.49				Q
Cadmium	12.4	0.268	13.4	0.263	90.8	69.5	130.49				
Chromium	37.6	0.268	13.4	23.7	104	69.5	130.49				
Lead	34.7	0.268	13.4	18.8	118	69.5	130.49				
Mercury	12.8	0.268	13.4	0.272	93.5	69.5	130.49				
Selenium	14.0	0.268	13.4	1.09	96.5	69.5	130.49				
Silver	12.7	0.268	13.4	0.0887	93.7	69.5	130.49				

Sample ID: 2406010-001AMSD	SampType: MSD	TestCode: ICPMS_S	Units: mg/Kg-dry	Prep Date: 6/20/2024	RunNo: 1143						
Client ID: BatchQC	Batch ID: 755	TestNo: SW6020A	SW3051A	Analysis Date: 6/20/2024	SeqNo: 28025						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	22.7	0.265	13.2	8.18	110	69.5	130.49	21.4	6.01	20	
Barium	135	0.265	13.2	120	118	69.5	130.49	143	5.27	20	
Cadmium	12.7	0.265	13.2	0.263	93.9	69.5	130.49	12.4	1.99	20	
Chromium	37.2	0.265	13.2	23.7	102	69.5	130.49	37.6	1.15	20	
Lead	39.7	0.265	13.2	18.8	158	69.5	130.49	34.7	13.5	20	Q
Mercury	12.9	0.265	13.2	0.272	95.1	69.5	130.49	12.8	0.296	20	
Selenium	13.6	0.265	13.2	1.09	94.7	69.5	130.49	14.0	3.09	20	
Silver	12.8	0.265	13.2	0.0887	96.2	69.5	130.49	12.7	1.23	20	

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011
 02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: PH_S

Sample ID: 2406011-001ADUP	SampType: DUP	TestCode: PH_S	Units: pH Units	Prep Date: 6/24/2024	RunNo: 1145						
Client ID: S-1	Batch ID: R1145	TestNo: SW9045	Analysis Date: 6/24/2024	SeqNo: 28079							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
PH	8.300	0.1000						8.290	0.121	20	H

Qualifiers:

B	MBLK result >PQL and samp result >MDL	B	MBLK SampType result is greater than 1/2 PQL.	J	Analyte detected below quantitation limits
O	RSD is greater than RSDlimit	PRE	Percent RE exceeds the Limit	Q	Spike Recovery outside acceptance criteria
R	RPD outside accepted recovery limits				



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QC SUMMARY REPORT

WO#: 2406011
 02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: PMOIST

Sample ID: MBLK-R1134	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 6/18/2024	RunNo: 1134						
Client ID: PBS	Batch ID: R1134	TestNo: D2216		Analysis Date: 6/18/2024	SeqNo: 27977						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture	< 0.100	0.100									

Sample ID: 2406010-001ADUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 6/18/2024	RunNo: 1134						
Client ID: BatchQC	Batch ID: R1134	TestNo: D2216		Analysis Date: 6/18/2024	SeqNo: 27979						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture	18.4	0.100						17.61	4.50	20	

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
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 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: VOC_S

Sample ID: MB	SampType: MBLK	TestCode: VOC_S	Units: mg/Kg	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: PBS	Batch ID: R1144	TestNo: SW8260D	Analysis Date: 6/21/2024	SeqNo: 28056							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	< 0.00100	0.00100									
1,1,2-Trichloroethane	< 0.00100	0.00100									
1,1-Dichloroethane	< 0.00100	0.00100									
1,1-Dichloroethene	< 0.00100	0.00100									
1,2-Dibromo-3-chloropropane	< 0.00100	0.00100									
1,2-Dibromoethane	< 0.00100	0.00100									
1,2-Dichlorobenzene	< 0.00100	0.00100									
1,2-Dichloroethane	< 0.00100	0.00100									
1,2-Dichloropropane	< 0.00100	0.00100									
1,4-Dichlorobenzene	< 0.00100	0.00100									
Acetone	< 0.0250	0.0250									
Benzene	< 0.00100	0.00100									
Bromodichloromethane	< 0.00100	0.00100									
Bromoform	< 0.00100	0.00100									
Bromomethane	< 0.0100	0.0100									S
Carbon disulfide	< 0.00600	0.00600									S
Carbon tetrachloride	< 0.00100	0.00100									
Chlorobenzene	< 0.00100	0.00100									
Chloroform	< 0.00500	0.00500									
cis-1,2-Dichloroethene	< 0.00100	0.00100									
cis-1,3-Dichloropropene	< 0.00100	0.00100									
Dibromochloromethane	< 0.00100	0.00100									
Ethylbenzene	< 0.00100	0.00100									
m,p-Xylene	< 0.00200	0.00200									
Methyl tert-butyl ether	< 0.00100	0.00100									
Methylene chloride	< 0.00500	0.00500									

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK Samptype result is greater than 1/2 PQL. J Analyte detected below quantitation limits
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QC SUMMARY REPORT

WO#: 2406011
 02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: VOC_S

Sample ID: MB	SampType: MBLK	TestCode: VOC_S	Units: mg/Kg	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: PBS	Batch ID: R1144	TestNo: SW8260D		Analysis Date: 6/21/2024	SeqNo: 28056						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butanol	< 0.0250	0.0250									
o-Xylene	< 0.00100	0.00100									
Styrene	< 0.00100	0.00100									
Tetrachloroethene	< 0.00100	0.00100									
Toluene	< 0.00100	0.00100									
trans-1,2-Dichloroethene	< 0.00100	0.00100									
trans-1,3-Dichloropropene	< 0.00100	0.00100									
Trichloroethene	0.00554	0.00100									B
Vinyl acetate	< 0.00500	0.00500									
Vinyl chloride	0.00353	0.00500									JS
Xylenes, Total	< 0.00300	0.00300									

Sample ID: LCS	SampType: LCS	TestCode: VOC_S	Units: mg/L	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: LCSS	Batch ID: R1144	TestNo: SW8260D		Analysis Date: 6/21/2024	SeqNo: 28057						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.0199	0.00100	0.0200	0	99.5	80	120				
1,1,2-Trichloroethane	0.0200	0.00100	0.0200	0	99.8	80	120				
1,1-Dichloroethane	0.0203	0.00100	0.0200	0	101	80	120				
1,1-Dichloroethene	0.0183	0.00100	0.0200	0	91.3	80	120				
1,2-Dibromo-3-chloropropane	0.0220	0.00100	0.0200	0	110	80	120				
1,2-Dibromoethane	0.0196	0.00100	0.0200	0	97.9	80	120				
1,2-Dichlorobenzene	0.0194	0.00100	0.0200	0	96.9	80	120				
1,2-Dichloroethane	0.0202	0.00100	0.0200	0	101	80	120				

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
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 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: VOC_S

Sample ID: LCS	SampType: LCS	TestCode: VOC_S	Units: mg/L	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: LCSS	Batch ID: R1144	TestNo: SW8260D		Analysis Date: 6/21/2024	SeqNo: 28057						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	0.0194	0.00100	0.0200	0	97.2	80	120				
1,4-Dichlorobenzene	0.0197	0.00100	0.0200	0	98.7	80	120				
Acetone	0.186	0.0250	0.100	0	186	80	120				Q
Benzene	0.0201	0.00100	0.0200	0	100	80	120				
Bromodichloromethane	0.0185	0.00100	0.0200	0	92.4	80	120				
Bromoform	0.0192	0.00100	0.0200	0	96.0	80	120				
Bromomethane	0.0154	0.0100	0.0200	0	77.1	80	120				QS
Carbon disulfide	0.0182	0.00600	0.0200	0	90.9	80	120				S
Carbon tetrachloride	0.0180	0.00100	0.0200	0	90.1	80	120				
Chlorobenzene	0.0196	0.00100	0.0200	0	98.0	80	120				
Chloroform	0.0160	0.00500	0.0200	0	80.0	80	120				
cis-1,2-Dichloroethene	0.0205	0.00100	0.0200	0	102	80	120				
cis-1,3-Dichloropropene	0.0183	0.00100	0.0200	0	91.6	80	120				
Dibromochloromethane	0.0192	0.00100	0.0200	0	96.2	80	120				
Ethylbenzene	0.0186	0.00100	0.0200	0	92.8	80	120				
m,p-Xylene	0.0402	0.00200	0.0400	0	101	80	120				
Methyl tert-butyl ether	0.0193	0.00100	0.0200	0	96.7	80	120				
Methylene chloride	0.0221	0.00500	0.0200	0	111	80	120				
n-Butanol	0.104	0.0250	0.100	0	104	80	120				
o-Xylene	0.0185	0.00100	0.0200	0	92.4	80	120				
Styrene	0.0180	0.00100	0.0200	0	90.1	80	120				
Tetrachloroethene	0.0196	0.00100	0.0200	0	97.9	80	120				
Toluene	0.0198	0.00100	0.0200	0	99.2	80	120				
trans-1,2-Dichloroethene	0.0198	0.00100	0.0200	0	99.0	80	120				
trans-1,3-Dichloropropene	0.0179	0.00100	0.0200	0	89.3	80	120				
Trichloroethene	0.0245	0.00100	0.0200	0	122	80	120				Q

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK Samptype result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



SRN Testing Services, LLC
 2258 Southwind Blvd.
 Bartlett, IL 60103
 TEL: (630) 503-5002
 Website: www.srntest.com

QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: VOC_S

Sample ID: LCS	SampType: LCS	TestCode: VOC_S	Units: mg/L	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: LCSS	Batch ID: R1144	TestNo: SW8260D		Analysis Date: 6/21/2024	SeqNo: 28057						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Vinyl acetate	0.0206	0.00500	0.0200	0	103	80	120				
Vinyl chloride	0.0159	0.00500	0.0200	0	79.7	80	120				QS
Xylenes, Total	0.0587	0.00300	0.0600	0	97.8	80	120				

Sample ID: 2406009-001AMS	SampType: MS	TestCode: VOC_S	Units: mg/Kg-dry	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: BatchQC	Batch ID: R1144	TestNo: SW8260D		Analysis Date: 6/21/2024	SeqNo: 28059						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.0370	0.00120	0.0243	0	152	70	130				Q
1,1,2-Trichloroethane	0.0373	0.00120	0.0243	0	154	70	130				Q
1,1-Dichloroethane	0.0376	0.00120	0.0243	0	155	70	130				Q
1,1-Dichloroethene	0.0362	0.00120	0.0243	0	149	70	130				Q
1,2-Dibromo-3-chloropropane	0.0485	0.00120	0.0243	0	200	70	130				Q
1,2-Dibromoethane	0.0374	0.00120	0.0243	0	154	70	130				Q
1,2-Dichlorobenzene	0.0311	0.00120	0.0243	0	128	70	130				
1,2-Dichloroethane	0.0393	0.00120	0.0243	0	162	70	130				Q
1,2-Dichloropropane	0.0379	0.00120	0.0243	0	156	70	130				Q
1,4-Dichlorobenzene	0.0323	0.00120	0.0243	0	133	70	130				Q
Acetone	0.340	0.0301	0.121	0.156	151	70	130				Q
Benzene	0.0454	0.00120	0.0243	0.00940	148	70	130				Q
Bromodichloromethane	0.0347	0.00120	0.0243	0	143	70	130				Q
Bromoform	0.0382	0.00120	0.0243	0	158	70	130				Q
Bromomethane	0.0337	0.0120	0.0243	0	139	70	130				QS
Carbon disulfide	0.0442	0.00722	0.0243	0.00666	155	70	130				QS

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: VOC_S

Sample ID: 2406009-001AMS	SampType: MS	TestCode: VOC_S	Units: mg/Kg-dry	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: BatchQC	Batch ID: R1144	TestNo: SW8260D	Analysis Date: 6/21/2024	SeqNo: 28059							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	0.0366	0.00120	0.0243	0	151	70	130				Q
Chlorobenzene	0.0342	0.00120	0.0243	0	141	70	130				Q
Chloroform	0.0386	0.00601	0.0243	0	159	70	130				Q
cis-1,2-Dichloroethene	0.0358	0.00120	0.0243	0	148	70	130				Q
cis-1,3-Dichloropropene	0.0323	0.00120	0.0243	0	133	70	130				Q
Dibromochloromethane	0.0353	0.00120	0.0243	0	146	70	130				Q
Ethylbenzene	0.0351	0.00120	0.0243	0.00277	133	70	130				Q
m,p-Xylene	0.0744	0.00241	0.0485	0.00360	146	70	130				Q
Methyl tert-butyl ether	0.0385	0.00120	0.0243	0	159	70	130				Q
Methylene chloride	0.0416	0.00601	0.0243	0	171	70	130				Q
n-Butanol	0.262	0.0301	0.121	0	216	70	130				Q
o-Xylene	0.0347	0.00120	0.0243	0.00172	136	70	130				Q
Styrene	0.0302	0.00120	0.0243	0	124	70	130				
Tetrachloroethene	0.0281	0.00120	0.0243	0	116	70	130				
Toluene	0.0438	0.00120	0.0243	0.0114	134	70	130				Q
trans-1,2-Dichloroethene	0.0373	0.00120	0.0243	0	154	70	130				Q
trans-1,3-Dichloropropene	0.0317	0.00120	0.0243	0	131	70	130				Q
Trichloroethene	0.0396	0.00120	0.0243	0.00306	151	70	130				Q
Vinyl acetate	0.0434	0.00601	0.121	0	35.8	70	130				Q
Vinyl chloride	0.0279	0.00601	0.0243	0	115	70	130				S
Xylenes, Total	0.109	0.00361	0.0728	0.00532	143	70	130				Q

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK Samptype result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: VOC_S

Sample ID: 2406009-001AMSD	SampType: MSD	TestCode: VOC_S	Units: mg/Kg-dry	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: BatchQC	Batch ID: R1144	TestNo: SW8260D	Analysis Date: 6/21/2024	SeqNo: 28060							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	0.0485	0.00164	0.0243	0	200	70	130	0.0370	27.0	20	QR
1,1,2-Trichloroethane	0.0498	0.00164	0.0243	0	205	70	130	0.0373	28.7	20	QR
1,1-Dichloroethane	0.0486	0.00164	0.0243	0	200	70	130	0.0376	25.4	20	QR
1,1-Dichloroethene	0.0459	0.00164	0.0243	0	189	70	130	0.0362	23.6	20	QR
1,2-Dibromo-3-chloropropane	0.0592	0.00164	0.0243	0	244	70	130	0.0485	19.7	20	Q
1,2-Dibromoethane	0.0481	0.00164	0.0243	0	198	70	130	0.0374	24.9	20	QR
1,2-Dichlorobenzene	0.0363	0.00164	0.0243	0	150	70	130	0.0311	15.3	20	Q
1,2-Dichloroethane	0.0505	0.00164	0.0243	0	208	70	130	0.0393	25.0	20	QR
1,2-Dichloropropane	0.0469	0.00164	0.0243	0	193	70	130	0.0379	21.3	20	QR
1,4-Dichlorobenzene	0.0364	0.00164	0.0243	0	150	70	130	0.0323	11.9	20	Q
Acetone	0.455	0.0411	0.121	0.156	246	70	130	0.340	29.0	20	QR
Benzene	0.0584	0.00164	0.0243	0.00940	202	70	130	0.0454	25.0	20	QR
Bromodichloromethane	0.0438	0.00164	0.0243	0	181	70	130	0.0347	23.2	20	QR
Bromoform	0.0472	0.00164	0.0243	0	195	70	130	0.0382	21.1	20	QR
Bromomethane	0.0409	0.0164	0.0243	0	169	70	130	0.0337	19.2	20	QS
Carbon disulfide	0.0607	0.00986	0.0243	0.00666	223	70	130	0.0442	31.4	20	QRS
Carbon tetrachloride	0.0469	0.00164	0.0243	0	193	70	130	0.0366	24.7	20	QR
Chlorobenzene	0.0413	0.00164	0.0243	0	170	70	130	0.0342	18.6	20	Q
Chloroform	0.0478	0.00822	0.0243	0	197	70	130	0.0386	21.4	20	QR
cis-1,2-Dichloroethene	0.0450	0.00164	0.0243	0	186	70	130	0.0358	22.8	20	QR
cis-1,3-Dichloropropene	0.0406	0.00164	0.0243	0	167	70	130	0.0323	22.8	20	QR
Dibromochloromethane	0.0460	0.00164	0.0243	0	189	70	130	0.0353	26.1	20	QR
Ethylbenzene	0.0412	0.00164	0.0243	0.00277	158	70	130	0.0351	16.0	20	Q
m,p-Xylene	0.0861	0.00329	0.0485	0.00360	170	70	130	0.0744	14.6	20	Q
Methyl tert-butyl ether	0.0509	0.00164	0.0243	0	210	70	130	0.0385	27.9	20	QR
Methylene chloride	0.0538	0.00822	0.0243	0	222	70	130	0.0416	25.7	20	QR

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK Samptype result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits



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QC SUMMARY REPORT

WO#: 2406011

02-Jul-24

Client: Green Associates, Inc.

Project: Marengo Community High SD154 Technical Building

TestCode: VOC_S

Sample ID: 2406009-001AMSD	SampType: MSD	TestCode: VOC_S	Units: mg/Kg-dry	Prep Date: 6/21/2024	RunNo: 1144						
Client ID: BatchQC	Batch ID: R1144	TestNo: SW8260D	Analysis Date: 6/21/2024	SeqNo: 28060							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butanol	0.328	0.0411	0.121	0	271	70	130	0.262	22.3	20	QR
o-Xylene	0.0413	0.00164	0.0243	0.00172	163	70	130	0.0347	17.5	20	Q
Styrene	0.0354	0.00164	0.0243	0	146	70	130	0.0302	16.0	20	Q
Tetrachloroethene	0.0328	0.00164	0.0243	0	135	70	130	0.0281	15.4	20	Q
Toluene	0.0549	0.00164	0.0243	0.0114	179	70	130	0.0438	22.3	20	QR
trans-1,2-Dichloroethene	0.0465	0.00164	0.0243	0	192	70	130	0.0373	21.9	20	QR
trans-1,3-Dichloropropene	0.0397	0.00164	0.0243	0	164	70	130	0.0317	22.3	20	QR
Trichloroethene	0.0467	0.00164	0.0243	0.00306	180	70	130	0.0396	16.5	20	Q
Vinyl acetate	0.0581	0.00822	0.121	0	47.9	70	130	0.0434	29.0	20	QR
Vinyl chloride	0.0332	0.00822	0.0243	0	137	70	130	0.0279	17.4	20	QS
Xylenes, Total	0.127	0.00493	0.0728	0.00532	168	70	130	0.109	15.5	20	Q

Qualifiers: B MBLK result >PQL and samp result >MDL B MBLK SampType result is greater than 1/2 PQL. J Analyte detected below quantitation limits
 O RSD is greater than RSDlimit PRE Percent RE exceeds the Limit Q Spike Recovery outside acceptance criteria
 R RPD outside accepted recovery limits

Section C

ERIS Database Reports



DATABASE REPORT

Project Property: 42.24162814585512, -88.58600714587617
W
42.24162814585512, -88.58600714587617
Marengo IL 60152

Project No:

Report Type: *Screen Report Plus*

Order No: 24061800447

Requested by: *Bluff City Materials, Inc*

Date Completed: *June 18, 2024*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property: 42.24162814585512, -88.58600714587617W
42.24162814585512, -88.58600714587617 Marengo IL 60152

Project No:

Coordinates:

Latitude: 42.2416281
Longitude: -88.5860071
UTM Northing: 4,677,822.16
UTM Easting: 369,147.11
UTM Zone: 16T

Elevation: 824 FT

Order Information:

Order No: 24061800447
Date Requested: June 18, 2024
Requested by: Bluff City Materials, Inc
Report Type: Screen Report Plus

Historicals/Products:

ERIS Xplorer [ERIS Xplorer](#)
Excel Add-On Excel Add-On

Executive Summary: Report Summary

<i>Database</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.250mi</i>	<i>Total</i>
<u>Standard Environmental Records</u>				
Federal				
NPL	Y	0	0	0
PROPOSED NPL	Y	0	0	0
DELETED NPL	Y	0	0	0
SEMS	Y	0	0	0
ODI	Y	0	0	0
SEMS ARCHIVE	Y	0	0	0
CERCLIS	Y	0	0	0
IODI	Y	0	0	0
CERCLIS NFRAP	Y	0	0	0
CERCLIS LIENS	Y	0	0	0
RCRA CORRACTS	Y	0	0	0
RCRA TSD	Y	0	0	0
RCRA LQG	Y	0	0	0
RCRA SQG	Y	0	0	0
RCRA VSQG	Y	0	1	1
RCRA NON GEN	Y	0	1	1
RCRA CONTROLS	Y	0	0	0
FED ENG	Y	0	0	0
FED INST	Y	0	0	0
LUCIS	Y	0	0	0
NPL IC	Y	0	0	0
ERNS 1982 TO 1986	Y	0	0	0
ERNS 1987 TO 1989	Y	0	0	0
ERNS	Y	0	0	0
FED BROWNFIELDS	Y	0	0	0
FEMA UST	Y	0	0	0

Database	Searched	Project Property	Within 0.250mi	Total
FRP	Y	0	0	0
DELISTED FRP	Y	0	0	0
HIST GAS STATIONS	Y	0	0	0
REFN	Y	0	0	0
BULK TERMINAL	Y	0	0	0
SEMS LIEN	Y	0	0	0
SUPERFUND ROD	Y	0	0	0
DOE FUSRAP	Y	0	0	0

State

SSU	Y	0	0	0
DELISTED SSU	Y	0	0	0
SWF/LF	Y	0	0	0
SWF/LF SPECIAL	Y	0	0	0
NIPC	Y	0	0	0
CCDD	Y	0	0	0
LUST	Y	0	0	0
LUST DOCUMENT	Y	0	0	0
DELISTED LUST	Y	0	0	0
LUST TRUST	Y	0	0	0
UST	Y	0	4	4
AST	Y	0	0	0
DELISTED TANK	Y	0	0	0
ENG	Y	0	0	0
INST	Y	0	0	0
AUL	Y	0	0	0
SRP	Y	0	0	0
REM ASSESS	Y	0	0	0
BROWNFIELDS	Y	0	0	0
BROWN MBRGP	Y	0	0	0

Tribal

INDIAN LUST	Y	0	0	0
INDIAN UST	Y	0	0	0
DELISTED INDIAN LST	Y	0	0	0
DELISTED INDIAN UST	Y	0	0	0

County

No County databases were selected to be included in the search.

Additional Environmental Records

<i>Database</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.250mi</i>	<i>Total</i>
Federal				
PFAS GHG	Y	0	0	0
OSC RESPONSE	Y	0	0	0
FINDS/FRS	Y	0	7	7
TRIS	Y	0	0	0
HMIRS	Y	0	0	0
NCDL	Y	0	0	0
TSCA	Y	0	0	0
HIST TSCA	Y	0	0	0
FTTS ADMIN	Y	0	0	0
FTTS INSP	Y	0	0	0
PRP	Y	0	1	1
SCRD DRYCLEANER	Y	0	0	0
ICIS	Y	0	0	0
FED DRYCLEANERS	Y	0	0	0
DELISTED FED DRY	Y	0	0	0
FUDS	Y	0	0	0
FUDS MRS	Y	0	0	0
FORMER NIKE	Y	0	0	0
PIPELINE INCIDENT	Y	0	0	0
MLTS	Y	0	0	0
HIST MLTS	Y	0	0	0
MINES	Y	0	0	0
SMCRA	Y	0	0	0
MRDS	Y	0	0	0
LM SITES	Y	0	0	0
ALT FUELS	Y	0	0	0
CONSENT DECREES	Y	0	0	0
AFS	Y	0	0	0
SSTS	Y	0	0	0
PCBT	Y	0	0	0
PCB	Y	0	0	0
State				
SPILLS	Y	0	1	1
SPILL OER	Y	0	0	0
DRYCLEANERS	Y	0	0	0
DELISTED DRYCLEANERS	Y	0	0	0
IEPA DOCS	Y	0	6	6
CDL	Y	0	0	0
TIER 2	Y	0	0	0

Database	Searched	Project Property	Within 0.250mi	Total
AIR PERMITS	Y	0	0	0
UIC	Y	0	0	0
MEDICAL WASTE	Y	0	0	0
COMPOST	Y	0	0	0

Tribal *No Tribal additional environmental record sources available for this State.*

County *No County additional environmental record sources available for this State.*

Total: 0 21 21

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	FINDS/FRS	INTERSERVE INC	20020 E GRANT HWY MARENGO IL 60152 <i>Registry ID:</i> 110031016111	WSW	0.07 / 395.93	6	17
1	IEPA DOCS	Interserve Inc	20020 E Grant Hwy Marengo IL 60152	WSW	0.07 / 395.93	6	17
1	RCRA NON GEN	INTERSERVE	20020 E GRANT MARENGO IL 60152 <i>EPA Handler ID:</i> ILR000148809	WSW	0.07 / 395.93	6	18
2	FINDS/FRS	PRESTON TRUCKING	20014 E GRANT HWY MARENGO IL 60152 <i>Registry ID:</i> 110018133161	SW	0.10 / 518.46	7	20
2	IEPA DOCS	Preston Trucking	20014 E Grant Hwy Marengo IL 60152	SW	0.10 / 518.46	7	20
3	RCRA VSQG	MARENGO COMMUNITY HIGH SCHOOL	110 FRANKS RD MARENGO IL 60152 <i>EPA Handler ID:</i> ILR000155317	N	0.10 / 528.35	-3	21
3	FINDS/FRS	MARENGO COMMUNITY HIGH SCHOOL	110 FRANKS RD MARENGO IL 60152 <i>Registry ID:</i> 110018313467	N	0.10 / 528.35	-3	22
3	IEPA DOCS	Marengo Community High School	110 Franks Rd Marengo IL 60152	N	0.10 / 528.35	-3	23
4	UST	S&S Franks Truct #3581	20019 E Grant Highway Marengo, IL 60152 IL <i>Facility No Facility Status:</i> 2036074 Exempt <i>Tank No Status Removed Date:</i> 5 Removed 5/31/1995, 1 Removed 5/31/1995, 4 Removed 5/31/1995, 2 Removed 5/3/1995, 3 Removed 5/31/1995, 6 Removed 5/31/1995	SW	0.13 / 669.22	8	24
5	UST	J. C. Auto & Truck Repair	20011 Grant Marengo, IL 60152 IL <i>Facility No Facility Status:</i> 2044426 Closed <i>Tank No Status Removed Date:</i> 4 Removed 1/1/1901, 2 Removed 1/1/1901, 1 Removed 1/1/1901, 3 Removed 1/1/1901, 5 Removed 1/1/1901	SSW	0.15 / 792.97	9	26
5	FINDS/FRS	ALS SANDBLASTING & REFINISHING	20009 E GRANT HWY MARENGO IL 60152 <i>Registry ID:</i> 110018460235	SSW	0.15 / 792.97	9	28
5	SPILLS	SHELDON FRANKS	20009 EAST GRANT HWY. MARENGO IL	SSW	0.15 / 792.97	9	29

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number	
			Incident No: 951214					
5	IEPA DOCS	Als Sandblasting & Refinishing	20009 E Grant Hwy Marengo IL 60152	SSW	0.15 / 792.97	9	30	
6	IEPA DOCS	Sheldon, Frank	20000 Blk E Grant Hwy Marengo IL 60152	S	0.15 / 794.58	7	30	
7	UST	Carmichael Construction	1080 E Grant Marengo, IL 60152 IL Facility No Facility Status: 2018461 Closed Tank No Status Removed Date: 4 Removed 10/1/1987, 3 Removed 10/1/1987, 1 Removed 10/1/1987, 2 Removed 10/1/1987	WSW	0.16 / 865.19	6	30	
8	FINDS/FRS	CARMICHAEL CONST	1080 E GRANT HWY MARENGO IL 60152 Registry ID: 110018460333	WSW	0.17 / 875.04	6	32	
8	PRP	DEEP ROCK SERVICE STATION	1080 EAST GRANT HIGHWAY MARENGO IL 60152 Site EPA ID: ILD980605943	WSW	0.17 / 875.04	6	33	
8	IEPA DOCS	Carmichael Const	1080 E Grant Hwy Marengo IL 60152	WSW	0.17 / 875.04	6	33	
9	UST	Marengo Quick Mart #1	1075 E. Grant Highway Marengo, IL 60152 IL Facility No Facility Status: 2043449 Active Tank No Status Removed Date: 2 Currently in use , 1 Currently in use , 3 Currently in use	W	0.19 / 1,009.10	6	34	
9	FINDS/FRS	ROAD RANGER 176	1075 E GRANT HWY MARENGO IL 60152 Registry ID: 110070160623	W	0.19 / 1,009.10	6	39	
10	FINDS/FRS	19911 E GRANT HWY	19911 E GRANT HWY MARENGO IL 60152 Registry ID: 110059727871	SSE	0.23 / 1,196.56	8	40	

Executive Summary: Summary by Data Source

Standard

Federal

RCRA VSQG - RCRA Very Small Quantity Generators List

A search of the RCRA VSQG database, dated Apr 8, 2024 has found that there are 1 RCRA VSQG site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
MARENGO COMMUNITY HIGH SCHOOL	110 FRANKS RD MARENGO IL 60152	N	0.10 / 528.35	3
<i>EPA Handler ID: ILR000155317</i>				

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Apr 8, 2024 has found that there are 1 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
INTERSERVE	20020 E GRANT MARENGO IL 60152	WSW	0.07 / 395.93	1
<i>EPA Handler ID: ILR000148809</i>				

State

UST - Underground Storage Tank Database (UST)

A search of the UST database, dated Apr 9, 2024 has found that there are 4 UST site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
S&S Franks Tract #3581	20019 E Grant Highway Marengo, IL 60152 IL <i>Facility No Facility Status: 2036074 Exempt Tank No Status Removed Date: 5 Removed 5/31/1995, 1 Removed 5/31/1995, 4 Removed 5/31/1995, 2 Removed 5/3/1995, 3 Removed 5/31/1995, 6 Removed 5/31/1995</i>	SW	0.13 / 669.22	4
J. C. Auto & Truck Repair	20011 Grant Marengo, IL 60152 IL <i>Facility No Facility Status: 2044426 Closed Tank No Status Removed Date: 4 Removed 1/1/1901, 2 Removed 1/1/1901, 1 Removed 1/1/1901, 3 Removed 1/1/1901, 5 Removed 1/1/1901</i>	SSW	0.15 / 792.97	5
Carmichael Construction	1080 E Grant Marengo, IL 60152 IL <i>Facility No Facility Status: 2018461 Closed Tank No Status Removed Date: 4 Removed 10/1/1987, 3 Removed 10/1/1987, 1 Removed 10/1/1987,</i>	WSW	0.16 / 865.19	7

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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2 | Removed | 10/1/1987

Marengo Quick Mart #1	1075 E. Grant Highway Marengo, IL 60152 IL Facility No Facility Status: 2043449 Active Tank No Status Removed Date: 2 Currently in use , 1 Currently in use , 3 Currently in use	W	0.19 / 1,009.10	9
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Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Feb 9, 2024 has found that there are 7 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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INTERSERVE INC	20020 E GRANT HWY MARENGO IL 60152	WSW	0.07 / 395.93	1
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Registry ID: 110031016111

PRESTON TRUCKING	20014 E GRANT HWY MARENGO IL 60152	SW	0.10 / 518.46	2
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Registry ID: 110018133161

ALS SANDBLASTING & REFINISHING	20009 E GRANT HWY MARENGO IL 60152	SSW	0.15 / 792.97	5
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Registry ID: 110018460235

CARMICHAEL CONST	1080 E GRANT HWY MARENGO IL 60152	WSW	0.17 / 875.04	8
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Registry ID: 110018460333

ROAD RANGER 176	1075 E GRANT HWY MARENGO IL 60152	W	0.19 / 1,009.10	9
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Registry ID: 110070160623

19911 E GRANT HWY	19911 E GRANT HWY MARENGO IL 60152	SSE	0.23 / 1,196.56	10
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Registry ID: 110059727871

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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MARENGO COMMUNITY HIGH SCHOOL	110 FRANKS RD MARENGO IL 60152	N	0.10 / 528.35	3
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Registry ID: 110018313467

PRP - Potentially Responsible Parties List

A search of the PRP database, dated Apr 22, 2024 has found that there are 1 PRP site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DEEP ROCK SERVICE STATION	1080 EAST GRANT HIGHWAY MARENGO IL 60152	WSW	0.17 / 875.04	8
	<i>Site EPA ID: ILD980605943</i>			

State

SPILLS - Spills and Incidents

A search of the SPILLS database, dated May 8, 2024 has found that there are 1 SPILLS site(s) within approximately 0.12 miles of the project property.

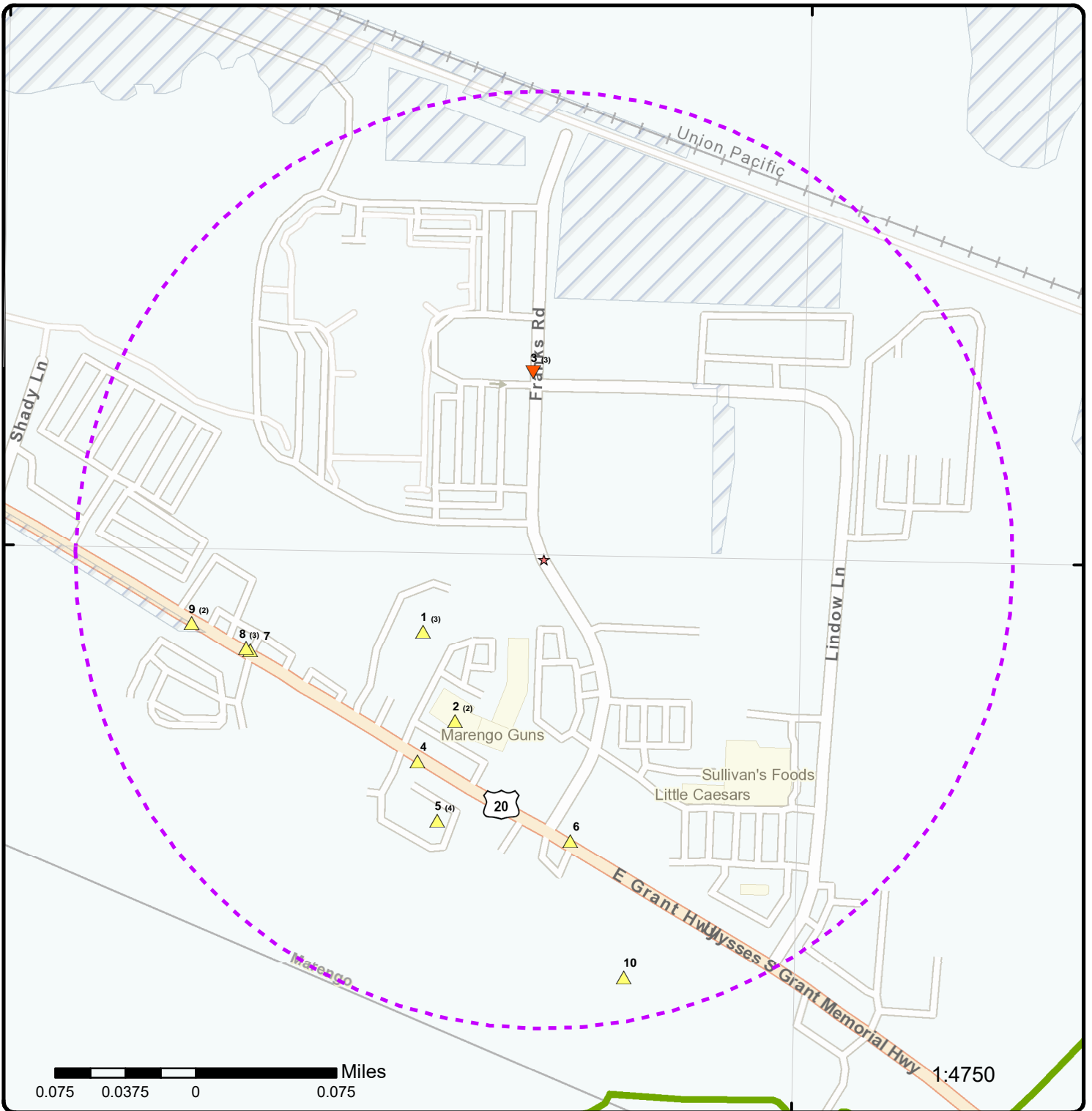
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SHELDON FRANKS	20009 EAST GRANT HWY. MARENGO IL	SSW	0.15 / 792.97	5
	<i>Incident No: 951214</i>			

IEPA DOCS - IEPA Document Explorer

A search of the IEPA DOCS database, dated Jan 23, 2024 has found that there are 6 IEPA DOCS site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Interserve Inc	20020 E Grant Hwy Marengo IL 60152	WSW	0.07 / 395.93	1
Preston Trucking	20014 E Grant Hwy Marengo IL 60152	SW	0.10 / 518.46	2
Als Sandblasting & Refinishing	20009 E Grant Hwy Marengo IL 60152	SSW	0.15 / 792.97	5
Sheldon, Frank	20000 Blk E Grant Hwy Marengo IL 60152	S	0.15 / 794.58	6
Carmichael Const	1080 E Grant Hwy Marengo IL 60152	WSW	0.17 / 875.04	8

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Marengo Community High School	110 Franks Rd Marengo IL 60152	N	0.10 / 528.35	3



Map: 0.25 Mile Radius

Order Number: 24061800447

Address: 42.24162814585512, -88.58600714587617, Marengo, IL



- ★ Project Property
- Buffer Outline
- ▲ Sites with Higher Elevation
- Sites with Same Elevation
- ▼ Sites with Lower Elevation
- Sites with Unknown Elevation
- ▭ Areas with Higher Elevation
- ▭ Areas with Same Elevation
- ▭ Areas with Lower Elevation
- ▭ Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

88°35'30"W

88°35'W

88°34'30"W

42°15'N

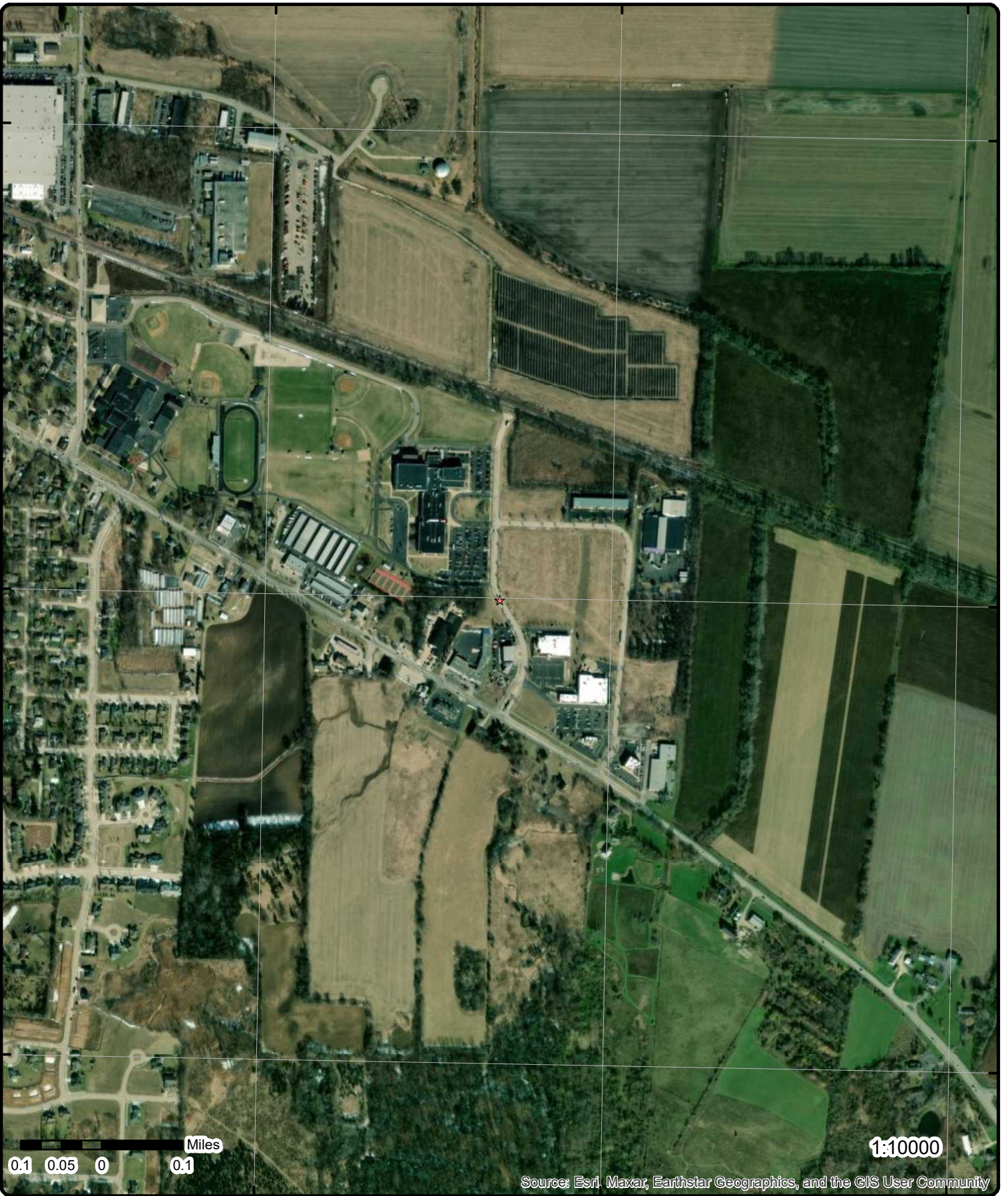
42°15'N

42°14'30"N

42°14'30"N

42°14'N

42°14'N



Aerial Year: 2023

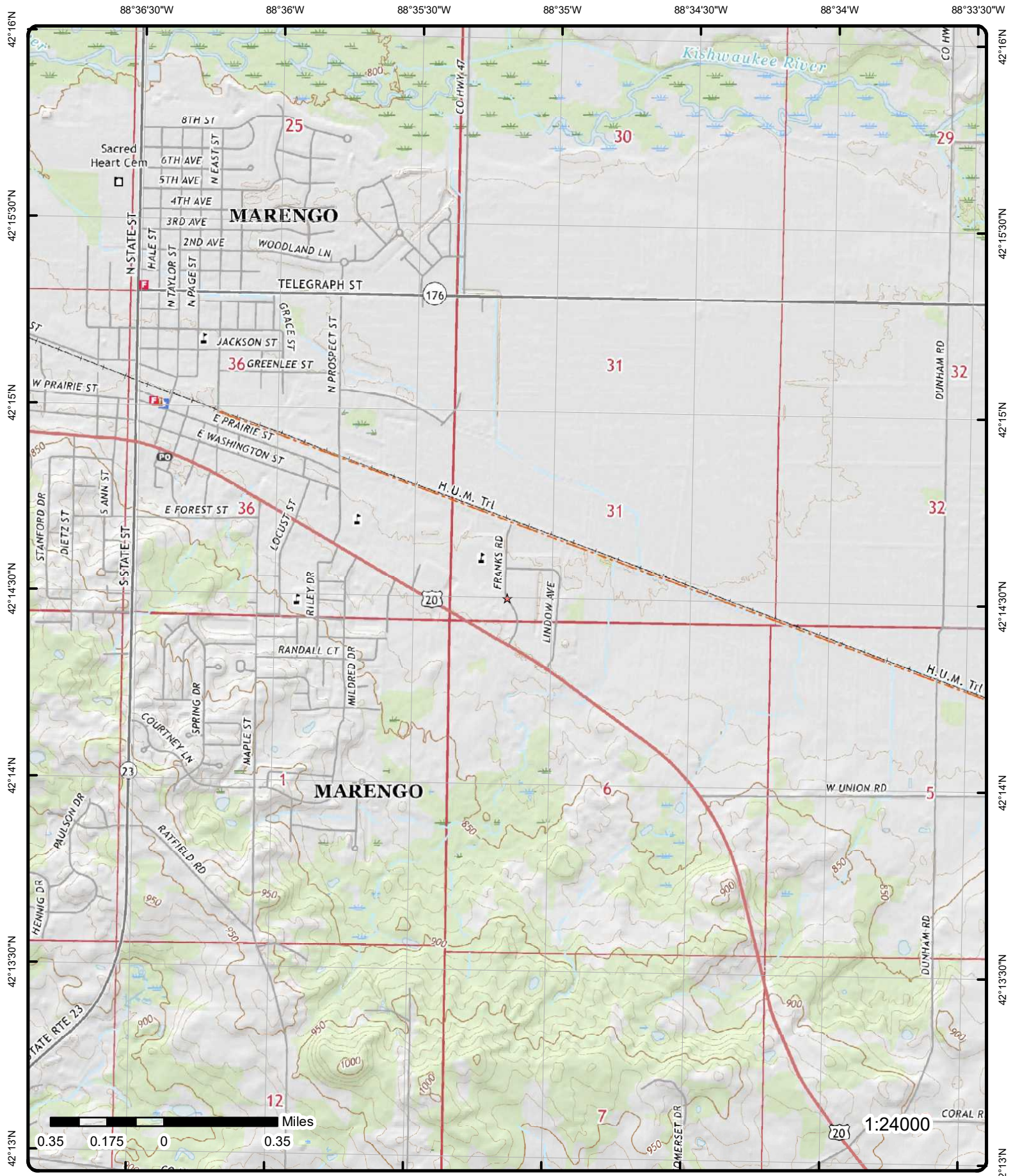
Address: 42.24162814585512, -88.58600714587617, Marengo, IL

Source: ESRI World Imagery

Order Number: 24061800447



© ERIS Information Inc.



Topographic Map Year: 2021

Order Number: 24061800447

Address: 42.24162814585512, -88.58600714587617, IL



Quadrangle(s): Marengo South IL

© ERIS Information Inc.

Source: USGS Topographic Map

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 3	WSW	0.07 / 395.93	829.79 / 6	INTERSERVE INC 20020 E GRANT HWY MARENGO IL 60152	FINDS/FRS

Registry ID: 110031016111
FIPS Code: 17111
HUC Code:
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 18-SEP-07
Update Date: 26-JAN-12
Interest Types: STATE MASTER, UNSPECIFIED UNIVERSE **Note: Many records provided by the department have a truncated [Interest Types] field.

SIC Codes:
SIC Code Descriptions:
NAICS Codes:
NAICS Code Descriptions:
Conveyor:
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 05
County Name: MCHENRY
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110031016111
Data Source: Facility Registry Service - Single File
Program Acronyms:

ACES:170001688920, RCRAINFO:ILR000148809

1	2 of 3	WSW	0.07 / 395.93	829.79 / 6	Interserve Inc 20020 E Grant Hwy Marengo IL 60152	IEPA DOCS
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Note: Documents related to facilities in Illinois can be searched on the Illinois Environmental Protection Agency (IEPA) Document Explorer: <https://external.epa.illinois.gov/DocumentExplorer>

IEPA Document Explorer (Map Search)

Site ID:	170001688920	Document Indicator:	No
System ID:	1110655072	Latitude:	42.23961
Interest Type:	BOL	Longitude:	-88.58612
Media Code:	LAND	X:	-88.58611999999994
Revision Date/Time:	12/13/2006	Y:	42.23961000000003
Collection Date:	12/14/2011		

1	3 of 3	WSW	0.07 / 395.93	829.79 / 6	INTERSERVE 20020 E GRANT MARENGO IL 60152	RCRA NON GEN
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EPA Handler ID: ILR000148809
Gen Status Universe: No Report
Contact Name:
Contact Address:
Contact Phone No and Ext:
Contact Email:
Contact Country:
County Name: MCHENRY
EPA Region: 05
Land Type: Private
Receive Date: 20200923
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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Used Oil Market Burner: No
 Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 20070904
 Handler Name: INTERSERVE
 Source Type: Notification
 Federal Waste Generator Code: 2
 Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
 Waste Code Description: IGNITABLE WASTE

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 20200923
 Handler Name: INTERSERVE
 Source Type: Implementer
 Federal Waste Generator Code: N
 Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 20020 E GRANT
Name: INTERSERVE	Street 2:
Date Became Current: 20070904	City: MARENGO
Date Ended Current:	State: IL
Phone:	Country: US
Source Type: Notification	Zip Code: 60152

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 20020 E GRANT
Name: INTERSERVE	Street 2:
Date Became Current: 20070904	City: MARENGO
Date Ended Current:	State: IL
Phone:	Country: US
Source Type: Notification	Zip Code: 60152

Historical Handler Details

Receive Dt: 20070904
 Generator Code Description: Small Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Handler Name:		INTERSERVE				
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2	1 of 2	SW	0.10 / 518.46	830.74 / 7	PRESTON TRUCKING 20014 E GRANT HWY MARENGO IL 60152	FINDS/FRS
Registry ID:		110018133161				
FIPS Code:		17111				
HUC Code:						
Site Type Name:		STATIONARY				
Location Description:						
Supplemental Location:						
Create Date:		19-OCT-04				
Update Date:		17-MAR-06				
Interest Types:		STATE MASTER **Note: Many records provided by the department have a truncated [Interest Types] field.				
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:						
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:						
Census Block Code:						
EPA Region Code:		05				
County Name:		MCHENRY				
US/Mexico Border Ind:						
Latitude:						
Longitude:						
Reference Point:						
Coord Collection Method:						
Accuracy Value:						
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110018133161				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						
ACES:170000664341						

2	2 of 2	SW	0.10 / 518.46	830.74 / 7	Preston Trucking 20014 E Grant Hwy Marengo IL 60152	IEPA DOCS
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Note: Documents related to facilities in Illinois can be searched on the Illinois Environmental Protection Agency (IEPA) Document Explorer: <https://external.epa.illinois.gov/DocumentExplorer>

[IEPA Document Explorer \(Map Search\)](#)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Site ID:	170000664341				Document Indicator:	No
System ID:	1110653004				Latitude:	42.24029
Interest Type:	BOL				Longitude:	-88.58689
Media Code:	LAND				X:	-88.58688999999998
Revision Date/Time:	06/30/2003				Y:	42.240290000000007
Collection Date:	10/01/1998					

<u>3</u>	1 of 3	N	0.10 / 528.35	820.80 / -3	MARENGO COMMUNITY HIGH SCHOOL 110 FRANKS RD MARENGO IL 60152	RCRA VSQG
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EPA Handler ID: ILR000155317
Gen Status Universe: VSG
Contact Name: DAVID ENGELGRECHT
Contact Address: US
Contact Phone No and Ext: 815-568-6511 x1351
Contact Email:
Contact Country: US
County Name: MCHENRY
EPA Region: 05
Land Type: District
Receive Date: 20081021
Location Latitude: 42.243468
Location Longitude: -88.586139

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20081021
Handler Name: MARENGO COMMUNITY HIGH SCHOOL
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: F003
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED 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.

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:
Type:	District	Street 1:
Name:	MARENGO CUSD	Street 2:
Date Became Current:	20081021	City:
Date Ended Current:		State:
Phone:		Country:
Source Type:	Notification	Zip Code:

Owner/Operator Ind:	Current Operator	Street No:
Type:	District	Street 1:
Name:	MARENGO CUSD	Street 2:
Date Became Current:	20081021	City:
Date Ended Current:		State:
Phone:		Country:
Source Type:	Notification	Zip Code:

3	2 of 3	N	0.10 / 528.35	820.80 / -3	MARENGO COMMUNITY HIGH SCHOOL 110 FRANKS RD MARENGO IL 60152	FINDS/FRS
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Registry ID:		110018313467				
FIPS Code:		17111				
HUC Code:		07090006				
Site Type Name:		STATIONARY				
Location Description:						
Supplemental Location:						
Create Date:		19-OCT-04				
Update Date:		26-JAN-12				
Interest Types:		STATE MASTER, VSQG	**Note: Many records provided by the department have a truncated [Interest Types] field.			
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:		FRS-GEOCODE				
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:		16				
Census Block Code:		171118710041003				
EPA Region Code:		05				
County Name:		MCHENRY				
US/Mexico Border Ind:						
Latitude:		42.24298				
Longitude:		-88.58612				
Reference Point:		ENTRANCE POINT OF A FACILITY OR STATION				
Coord Collection Method:		ADDRESS MATCHING-HOUSE NUMBER				
Accuracy Value:		50				
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110018313467				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:		ACES:170001540045, RCRAINFO:ILR000155317				

3	3 of 3	N	0.10 / 528.35	820.80 / -3	Marengo Community High School 110 Franks Rd Marengo IL 60152	IEPA DOCS
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Note: Documents related to facilities in Illinois can be searched on the Illinois Environmental Protection Agency (IEPA) Document Explorer: <https://external.epa.illinois.gov/DocumentExplorer>

IEPA Document Explorer (Map Search)

Site ID:	170001540045	Document Indicator:	No
System ID:	1110655085	Latitude:	42.24298
Interest Type:	BOL	Longitude:	-88.58612
Media Code:	LAND	X:	-88.58611999999994
Revision Date/Time:	10/20/2008	Y:	42.242980000000045

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Collection Date: 12/14/2011

<u>4</u>	1 of 1	SW	0.13 / 669.22	831.97 / 8	S&S Franks Tract #3581 20019 E Grant Highway Marengo, IL 60152 IL	UST
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Facility No:	2036074	Facility Type:	Other
Facility Status:	Exempt	Owner Type:	
Fac Details Status:	Exempt	Owner Status:	Current Owner / Operator
Fac Type Fac Details:	Other	County:	McHenry
Owner Name:	S&S Franks Tract #3581		
Facility URL:	http://webapps.sfm.illinois.gov/ustsearch/Facility.aspx?ID=2036074		

Tank Information

Tank No:	5	Capacity:	1000
UI No:		Petroleum Use:	
Status:	Removed	Product:	Gasoline
Removed Date:	5/31/1995	CERCLA Substance:	
Install Date:	6/1/1945	Current Age:	23
Abandoned Date:		Abandoned Material:	
Last Used Date:	4/1/1972	Product Date:	4/1/1972
Red Tag Issue Date:		Fee Due:	
CAS Code:		Regulated Status:	Exempt
OSFM First Noti Dt:	7/5/1995		

Tank Information

Tank No:	1	Capacity:	1000
UI No:		Petroleum Use:	
Status:	Removed	Product:	Gasoline
Removed Date:	5/31/1995	CERCLA Substance:	
Install Date:	6/1/1945	Current Age:	23
Abandoned Date:		Abandoned Material:	
Last Used Date:	4/1/1972	Product Date:	4/1/1972
Red Tag Issue Date:		Fee Due:	
CAS Code:		Regulated Status:	Exempt
OSFM First Noti Dt:	7/5/1995		

Tank Information

Tank No:	4	Capacity:	1000
UI No:		Petroleum Use:	
Status:	Removed	Product:	Gasoline
Removed Date:	5/31/1995	CERCLA Substance:	
Install Date:	6/1/1945	Current Age:	23
Abandoned Date:		Abandoned Material:	
Last Used Date:	4/1/1972	Product Date:	4/1/1972
Red Tag Issue Date:		Fee Due:	

CAS Code:					Regulated Status:	Exempt
OSFM First Noti Dt:	7/5/1995					

Tank Information

Tank No:	2			Capacity:	1000
UI No:				Petroleum Use:	
Status:	Removed			Product:	Gasoline
Removed Date:	5/3/1995			CERCLA Substance:	
Install Date:	6/1/1945			Current Age:	23
Abandoned Date:				Abandoned Material:	
Last Used Date:	4/1/1972			Product Date:	4/1/1972
Red Tag Issue Date:				Fee Due:	
CAS Code:				Regulated Status:	Exempt
OSFM First Noti Dt:	7/5/1995				

Tank Information

Tank No:	3			Capacity:	1000
UI No:				Petroleum Use:	
Status:	Removed			Product:	Gasoline
Removed Date:	5/31/1995			CERCLA Substance:	
Install Date:	6/1/1945			Current Age:	23
Abandoned Date:				Abandoned Material:	
Last Used Date:	4/1/1972			Product Date:	4/1/1972
Red Tag Issue Date:				Fee Due:	
CAS Code:				Regulated Status:	Exempt
OSFM First Noti Dt:	7/5/1995				

Tank Information

Tank No:	6			Capacity:	5000
UI No:				Petroleum Use:	
Status:	Removed			Product:	Gasoline
Removed Date:	5/31/1995			CERCLA Substance:	
Install Date:	6/1/1945			Current Age:	23
Abandoned Date:				Abandoned Material:	
Last Used Date:	4/1/1972			Product Date:	4/1/1972
Red Tag Issue Date:				Fee Due:	
CAS Code:				Regulated Status:	Exempt
OSFM First Noti Dt:	7/5/1995				

Owner Summary

Owner No:	U0026336	Owner Status:	Current Owner / Operator
Owner Name:	S&S Franks Truct #3581	Purchase Date:	
Ownership History:	https://webapps.sfm.illinois.gov/ustsearch/Ownership.aspx?ID=2036074		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner Details

Owner Name: S&S Franks Truct #3581 **Type Financial Resp:**
Owner Status: Current Owner / Operator **Fin Resp Rpt Due:**
Purchase Date:
Owner Address: 20019 E Grant Highway Marengo, IL 60152

Facility Details

MFD Forms Status: **Green Tag Decal:**
MFD Permit Issue Dt: **Green Tag Issue Date:**
MFD Permit Exp Dt: **Green Tag Exp Date:**
Property Parcel: **Motor Fuel Type:**
Pending Nov: No
Permit History Link: <https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/2036074>

5	1 of 4	SSW	0.15 / 792.97	832.59 / 9	J. C. Auto & Truck Repair 20011 Grant Marengo, IL 60152 IL	UST
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Facility No: 2044426 **Facility Type:** Commercial / Retail
Facility Status: Closed **Owner Type:** Private
Fac Details Status: Closed **Owner Status:** Current Owner
Fac Type Fac Details: Commercial / Retail **County:** McHenry
Owner Name: Sheldon Franks
Facility URL: <http://webapps.sfm.illinois.gov/ustsearch/Facility.aspx?ID=2044426>

Tank Information

Tank No: 4 **Capacity:**
UI No: **Petroleum Use:**
Status: Removed **Product:** Unknown
Removed Date: 1/1/1901 **CERCLA Substance:**
Install Date: **Current Age:**
Abandoned Date: **Abandoned Material:**
Last Used Date: **Product Date:**
Red Tag Issue Date: **Fee Due:** \$0.00
CAS Code: **Regulated Status:** Federal
OSFM First Noti Dt:

Tank Information

Tank No: 2 **Capacity:**
UI No: **Petroleum Use:**
Status: Removed **Product:** Unknown
Removed Date: 1/1/1901 **CERCLA Substance:**
Install Date: **Current Age:**
Abandoned Date: **Abandoned Material:**
Last Used Date: **Product Date:**
Red Tag Issue Date: **Fee Due:** \$0.00

CAS Code: Regulated Status: Federal
 OSFM First Noti Dt:

Tank Information

Tank No:	1	Capacity:	
UI No:		Petroleum Use:	
Status:	Removed	Product:	Unknown
Removed Date:	1/1/1901	CERCLA Substance:	
Install Date:		Current Age:	
Abandoned Date:		Abandoned Material:	
Last Used Date:		Product Date:	
Red Tag Issue Date:		Fee Due:	\$0.00
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:			

Tank Information

Tank No:	3	Capacity:	
UI No:		Petroleum Use:	
Status:	Removed	Product:	Unknown
Removed Date:	1/1/1901	CERCLA Substance:	
Install Date:		Current Age:	
Abandoned Date:		Abandoned Material:	
Last Used Date:		Product Date:	
Red Tag Issue Date:		Fee Due:	\$0.00
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:			

Tank Information

Tank No:	5	Capacity:	
UI No:		Petroleum Use:	
Status:	Removed	Product:	Unknown
Removed Date:	1/1/1901	CERCLA Substance:	
Install Date:		Current Age:	
Abandoned Date:		Abandoned Material:	
Last Used Date:		Product Date:	
Red Tag Issue Date:		Fee Due:	\$0.00
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:			

Owner Summary

Owner No:	U0035382	Owner Status:	Current Owner
Owner Name:	Franks, Sheldon	Purchase Date:	
Ownership History:	https://webapps.sfm.illinois.gov/ustsearch/Ownership.aspx?ID=2044426		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Details

MFD Forms Status:		Green Tag Decal:
MFD Permit Issue Dt:		Green Tag Issue Date:
MFD Permit Exp Dt:		Green Tag Exp Date:
Property Parcel:		Motor Fuel Type:
Pending Nov:	No	
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/2044426	

5	2 of 4	SSW	0.15 / 792.97	832.59 / 9	ALS SANDBLASTING & REFINISHING 20009 E GRANT HWY MARENGO IL 60152	FINDS/FRS
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Registry ID: 110018460235
FIPS Code: 17111
HUC Code:
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 19-OCT-04
Update Date: 17-MAR-06
Interest Types: STATE MASTER **Note: Many records provided by the department have a truncated [Interest Types] field.
SIC Codes:
SIC Code Descriptions:
NAICS Codes:
NAICS Code Descriptions:
Conveyor:
Federal Facility Code:
Federal Agency Name:
Tribal Land Code:
Tribal Land Name:
Congressional Dist No:
Census Block Code:
EPA Region Code: 05
County Name: MCHENRY
US/Mexico Border Ind:
Latitude:
Longitude:
Reference Point:
Coord Collection Method:
Accuracy Value:
Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110018460235
Data Source: Facility Registry Service - Single File
Program Acronyms:
 ACES:170000664350

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>5</u>	3 of 4	SSW	0.15 / 792.97	832.59 / 9	SHELDON FRANKS 20009 EAST GRANT HWY. MARENGO IL	SPILLS

Incident No: 951214 **County:** MC HENRY
Date/Time Occurred: 05/30/95 PM **Latitude:**
Media Release: **Longitude:**
Facility Manager:
Fac Manager Phone:
Responsible Party Street: 20019 EAST GRANT HWY. MARENGO, IL 60152
Area Involved: FIXED FACILITY
Milepost:
Section:
Township:
Range:

Hazardous Materials Incident Report

Incident Report Dt: 6/7/1995 11:14:00 AM **County:** MC HENRY
Data Input Status: CLOSED **Entered by:**
LUST?: **Date Entered:**
Hazmat Incident Type: SPILL
Caller: CLANCY GREEN
Caller Represents: GREEN ENVIRONMENTAL GROUP
Street Address: 20009 EAST GRANT HWY.
City: MARENGO
URL: <https://public.iema.state.il.us/FOIAHazmatSearch/HazmatDetails.aspx?RptNum=951214>
Narrative:

Follow Up Information:

Materials Involved

Name: GASOLINE
Type: UNKNOWN
CHRIS CODE:
CAS No:
UN/NA No:
Container Type: UNDERGROUND TANK
Container Size: UNDERGROUND TANK
Amount Released: EST. 10-15 GALS.
Rate of Release Min:
Duration of Release:
Cause of Release: TANK PUNCTURED DURING MOVE
Est Spill Extent:
Spill Extent Units:
Date/Time Inc Occur: 05/30/95 PM
Unknown Occurr:
Date/Time Discov: 05/30/95 PM
Unknown Discovered:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Where Taken:</i>		-0-				
<i>On Scene Contact:</i>						
<i>No of People Evacuat:</i>		-0-				
<i>A 302(a) Extremely Haz Sub?:</i>						
<i>A RCRA Hazardous Waste?:</i>						
<i>A RCRA Regulated Facility?:</i>						
<i>Public Health Risks:</i>		-0-				
<i>State Agency Assistance:</i>						
<i>Containment/Cleanup Plans:</i>						

[5](#) 4 of 4 SSW 0.15 / 792.97 832.59 / 9 **Als Sandblasting & Refinishing**
20009 E Grant Hwy
Marengo IL 60152 IEPA DOCS

Note: Documents related to facilities in Illinois can be searched on the Illinois Environmental Protection Agency (IEPA) Document Explorer: <https://external.epa.illinois.gov/DocumentExplorer>

IEPA Document Explorer (Map Search)

Site ID:	170000664350	Document Indicator:	No
System ID:	1110653005	Latitude:	42.24008
Interest Type:	BOL	Longitude:	-88.587
Media Code:	LAND	X:	-88.58699999999999
Revision Date/Time:	06/30/2003	Y:	42.240080000000034
Collection Date:	10/01/1998		

[6](#) 1 of 1 S 0.15 / 794.58 830.94 / 7 **Sheldon, Frank**
20000 Blk E Grant Hwy
Marengo IL 60152 IEPA DOCS

Note: Documents related to facilities in Illinois can be searched on the Illinois Environmental Protection Agency (IEPA) Document Explorer: <https://external.epa.illinois.gov/DocumentExplorer>

IEPA Document Explorer (Map Search)

Site ID:	170000664270	Document Indicator:	No
System ID:	1110650010	Latitude:	42.24026
Interest Type:	BOL	Longitude:	-88.58682
Media Code:	LAND	X:	-88.58681999999999
Revision Date/Time:	06/30/2003	Y:	42.240260000000035
Collection Date:	10/01/1998		

[7](#) 1 of 1 WSW 0.16 / 865.19 829.62 / 6 **Carmichael Construction**
1080 E Grant Marengo, IL 60152
IL UST

Facility No:	2018461	Facility Type:	Other
Facility Status:	Closed	Owner Type:	
Fac Details Status:	Closed	Owner Status:	Current Owner
Fac Type Fac Details:	Other	County:	McHenry
Owner Name:	Carmichael Construction		
Facility URL:	http://webapps.sfm.illinois.gov/ustsearch/Facility.aspx?ID=2018461		

Tank Information

Tank No:	4	Capacity:	99
UI No:		Petroleum Use:	
Status:	Removed	Product:	Gasoline
Removed Date:	10/1/1987	CERCLA Substance:	
Install Date:		Current Age:	24
Abandoned Date:		Abandoned Material:	
Last Used Date:		Product Date:	
Red Tag Issue Date:		Fee Due:	
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:	4/3/1986		

Tank Information

Tank No:	3	Capacity:	99
UI No:		Petroleum Use:	
Status:	Removed	Product:	Diesel Fuel
Removed Date:	10/1/1987	CERCLA Substance:	
Install Date:		Current Age:	24
Abandoned Date:		Abandoned Material:	
Last Used Date:		Product Date:	
Red Tag Issue Date:		Fee Due:	
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:	4/3/1986		

Tank Information

Tank No:	1	Capacity:	99
UI No:		Petroleum Use:	
Status:	Removed	Product:	
Removed Date:	10/1/1987	CERCLA Substance:	
Install Date:		Current Age:	24
Abandoned Date:		Abandoned Material:	
Last Used Date:		Product Date:	
Red Tag Issue Date:		Fee Due:	
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:	4/3/1986		

Tank Information

Tank No:	2	Capacity:	99
UI No:		Petroleum Use:	
Status:	Removed	Product:	
Removed Date:	10/1/1987	CERCLA Substance:	
Install Date:		Current Age:	24
Abandoned Date:		Abandoned Material:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Last Used Date:		Product Date:	
Red Tag Issue Date:		Fee Due:	
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:	4/3/1986		

Owner Summary

Owner No:	U0026096	Owner Status:	Current Owner
Owner Name:	Carmichael Construction	Purchase Date:	5/1/1987
Ownership History:	https://webapps.sfm.illinois.gov/ustsearch/Ownership.aspx?ID=2018461		

Owner Details

Owner Name:	Carmichael Construction	Type Financial Resp:	
Owner Status:	Current Owner	Fin Resp Rpt Due:	
Purchase Date:	5/1/1987		
Owner Address:	1080 E Grant Marengo, IL 60152		

Owner Summary

Owner No:	U0005246	Owner Status:	Former Owner
Owner Name:	Flemmings Ser Inc	Purchase Date:	12/31/1967
Ownership History:	https://webapps.sfm.illinois.gov/ustsearch/Ownership.aspx?ID=2018461		

Facility Details

MFD Forms Status:		Green Tag Decal:	
MFD Permit Issue Dt:		Green Tag Issue Date:	
MFD Permit Exp Dt:		Green Tag Exp Date:	
Property Parcel:		Motor Fuel Type:	
Pending Nov:	No		
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/2018461		

8	1 of 3	WSW	0.17 / 875.04	829.71 / 6	CARMICHAEL CONST 1080 E GRANT HWY MARENGO IL 60152	FINDS/FRS
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Registry ID:	110018460333
FIPS Code:	17111
HUC Code:	
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	19-OCT-04
Update Date:	17-MAR-06
Interest Types:	STATE MASTER **Note: Many records provided by the department have a truncated [Interest Types] field.
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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NAICS Code Descriptions:

Conveyor:

Federal Facility Code:

Federal Agency Name:

Tribal Land Code:

Tribal Land Name:

Congressional Dist No:

Census Block Code:

EPA Region Code: 05

County Name: MCHENRY

US/Mexico Border Ind:

Latitude:

Longitude:

Reference Point:

Coord Collection Method:

Accuracy Value:

Datum: NAD83

Source:

Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110018460333

Data Source: Facility Registry Service - Single File

Program Acronyms:

ACES:170000664528

8	2 of 3	WSW	0.17 / 875.04	829.71 / 6	DEEP ROCK SERVICE STATION 1080 EAST GRANT HIGHWAY MARENGO IL 60152	PRP
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Site EPA ID: ILD980605943
 Site Name: WOODSTOCK MUNICIPAL LANDFILL
 Site NPL Status: Currently on the Final NPL
 Site Non NPL Status:
 Site Address: DAVIS ROAD
 Site City: WOODSTOCK
 Site State: IL
 Site Zip: 60098
 Site Primary Latitude: +42.292300
 Site Primary Longitude: -088.440200

Noticed Party Action Information

Action Type Seq: NJ-1
 Action Name: Not Ltrs
 Action Date: GENERAL NOTICE 01/14/1994

8	3 of 3	WSW	0.17 / 875.04	829.71 / 6	Carmichael Const 1080 E Grant Hwy Marengo IL 60152	IEPA DOCS
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Note: Documents related to facilities in Illinois can be searched on the Illinois Environmental Protection Agency (IEPA) Document Explorer: <https://external.epa.illinois.gov/DocumentExplorer>

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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IEPA Document Explorer (Map Search)

Site ID:	170000664528	Document Indicator:	No
System ID:	1110655020	Latitude:	42.24174
Interest Type:	BOL	Longitude:	-88.59051
Media Code:	LAND	X:	-88.59050999999994
Revision Date/Time:	06/30/2003	Y:	42.24174000000005
Collection Date:	12/30/2003		

9	1 of 2	W	0.19 / 1,009.10	829.68 / 6	Marengo Quick Mart #1 1075 E. Grant Highway Marengo, IL 60152 IL	UST
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Facility No:	2043449	Facility Type:	Attended Self-Service Station
Facility Status:	Active	Owner Type:	Private
Fac Details Status:	Active	Owner Status:	Current Owner
Fac Type Fac Details:	Attended Self-Service Station	County:	McHenry
Owner Name:	GPM Midwest, LLC		
Facility URL:	http://webapps.sfm.illinois.gov/ustsearch/Facility.aspx?ID=2043449		

Tank Information

Tank No:	2	Capacity:	9000
UI No:		Petroleum Use:	
Status:	Currently in use	Product:	Gasoline - Premium
Removed Date:		CERCLA Substance:	
Install Date:	10/12/2006	Current Age:	17
Abandoned Date:		Abandoned Material:	
Last Used Date:		Product Date:	10/12/2006
Red Tag Issue Date:		Fee Due:	\$0.00
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:	10/16/2006		

Tank Equipment

Equipment Type:	Corrosion Prot - Piping	Last Passing Date:	N/A
Equipment:	Fiberglass Non-Corrosive	Test Expire Date:	N/A
Install Date:		Failed Test Date:	
Equipment Type:	Piping	Last Passing Date:	N/A
Equipment:	Fiberglass Double Wall A.O. Smith	Test Expire Date:	N/A
Install Date:		Failed Test Date:	
Equipment Type:	Leak Detect - Piping	Last Passing Date:	12/14/2023
Equipment:	Sump Sensor	Test Expire Date:	12/14/2024
Install Date:		Failed Test Date:	
Equipment Type:	Leak Detect - Tank	Last Passing Date:	12/14/2023

Equipment:	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD				Test Expire Date:	12/14/2024
Install Date:					Failed Test Date:	
Equipment Type:	Tank				Last Passing Date:	N/A
Equipment:	Composite Double Wall Glasteel II				Test Expire Date:	N/A
Install Date:					Failed Test Date:	
Equipment Type:	Leak Detect - Piping				Last Passing Date:	12/14/2023
Equipment:	Electronic Pressurized Line Leak Detection				Test Expire Date:	12/14/2024
Install Date:					Failed Test Date:	
Equipment Type:	Leak Detect - Tank				Last Passing Date:	12/14/2023
Equipment:	Non-Discriminating Interstitial Monitoring Sensors				Test Expire Date:	12/14/2024
Install Date:					Failed Test Date:	
Equipment Type:	Spill Contain Device				Last Passing Date:	1/11/2022
Equipment:	Single Wall Spill Bucket				Test Expire Date:	1/11/2025
Install Date:					Failed Test Date:	
Equipment Type:	Piping				Last Passing Date:	3/12/2024
Equipment:	Single Wall STP/Tanktop Sump				Test Expire Date:	3/12/2027
Install Date:					Failed Test Date:	
Equipment Type:	Overfill Prev Device				Last Passing Date:	1/11/2022
Equipment:	Overfill Drop Tube Valve				Test Expire Date:	1/11/2025
Install Date:					Failed Test Date:	
Equipment Type:	Corrosion Prot - Tank				Last Passing Date:	N/A
Equipment:	Composite Non-Corrosive				Test Expire Date:	N/A
Install Date:					Failed Test Date:	

Tank Information

Tank No:	1	Capacity:	15000
UI No:		Petroleum Use:	
Status:	Currently in use	Product:	Gasoline - Regular
Removed Date:		CERCLA Substance:	
Install Date:	10/12/2006	Current Age:	17
Abandoned Date:		Abandoned Material:	
Last Used Date:		Product Date:	10/12/2006
Red Tag Issue Date:		Fee Due:	\$0.00
CAS Code:		Regulated Status:	Federal
OSFM First Noti Dt:	10/16/2006		

Tank Equipment

Equipment Type:	Spill Contain Device	Last Passing Date:	1/11/2022
Equipment:	Single Wall Spill Bucket	Test Expire Date:	1/11/2025
Install Date:		Failed Test Date:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Equipment Type:	Piping				Last Passing Date:	N/A
Equipment:	Fiberglass Double Wall A.O. Smith				Test Expire Date:	N/A
Install Date:					Failed Test Date:	

Equipment Type:	Tank				Last Passing Date:	N/A
Equipment:	Composite Double Wall Glasteel II				Test Expire Date:	N/A
Install Date:					Failed Test Date:	

Equipment Type:	Corrosion Prot - Tank				Last Passing Date:	N/A
Equipment:	Composite Non-Corrosive				Test Expire Date:	N/A
Install Date:					Failed Test Date:	

Equipment Type:	Corrosion Prot - Piping				Last Passing Date:	N/A
Equipment:	Fiberglass Non-Corrosive				Test Expire Date:	N/A
Install Date:					Failed Test Date:	

Equipment Type:	Leak Detect - Piping				Last Passing Date:	12/14/2023
Equipment:	Electronic Pressurized Line Leak Detection				Test Expire Date:	12/14/2024
Install Date:					Failed Test Date:	

Equipment Type:	Leak Detect - Tank				Last Passing Date:	12/14/2023
Equipment:	Non-Discriminating Interstitial Monitoring Sensors				Test Expire Date:	12/14/2024
Install Date:					Failed Test Date:	

Equipment Type:	Overfill Prev Device				Last Passing Date:	1/11/2022
Equipment:	Overfill Drop Tube Valve				Test Expire Date:	1/11/2025
Install Date:					Failed Test Date:	

Equipment Type:	Piping				Last Passing Date:	3/12/2024
Equipment:	Single Wall STP/Tanktop Sump				Test Expire Date:	3/12/2027
Install Date:					Failed Test Date:	

Equipment Type:	Leak Detect - Tank				Last Passing Date:	12/14/2023
Equipment:	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD				Test Expire Date:	12/14/2024
Install Date:					Failed Test Date:	

Equipment Type:	Leak Detect - Piping				Last Passing Date:	12/14/2023
Equipment:	Sump Sensor				Test Expire Date:	12/14/2024
Install Date:					Failed Test Date:	

Tank Information

Tank No:	3	Capacity:	6000
UI No:		Petroleum Use:	
Status:	Currently in use	Product:	Diesel Fuel
Removed Date:		CERCLA Substance:	
Install Date:	10/12/2006	Current Age:	17
Abandoned Date:		Abandoned Material:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Last Used Date:				Product Date:		10/12/2006
Red Tag Issue Date:				Fee Due:		\$0.00
CAS Code:				Regulated Status:		Federal
OSFM First Noti Dt:	10/16/2006					
<u>Tank Equipment</u>						
Equipment Type:	Leak Detect - Tank			Last Passing Date:	12/14/2023	
Equipment:	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD			Test Expire Date:	12/14/2024	
Install Date:				Failed Test Date:		
Equipment Type:	Overfill Prev Device			Last Passing Date:	1/11/2022	
Equipment:	Overfill Drop Tube Valve			Test Expire Date:	1/11/2025	
Install Date:				Failed Test Date:		
Equipment Type:	Tank			Last Passing Date:	N/A	
Equipment:	Composite Double Wall Glasteel II			Test Expire Date:	N/A	
Install Date:				Failed Test Date:		
Equipment Type:	Corrosion Prot - Tank			Last Passing Date:	N/A	
Equipment:	Composite Non-Corrosive			Test Expire Date:	N/A	
Install Date:				Failed Test Date:		
Equipment Type:	Piping			Last Passing Date:	N/A	
Equipment:	Fiberglass Double Wall A.O. Smith			Test Expire Date:	N/A	
Install Date:				Failed Test Date:		
Equipment Type:	Leak Detect - Piping			Last Passing Date:	12/14/2023	
Equipment:	Sump Sensor			Test Expire Date:	12/14/2024	
Install Date:				Failed Test Date:		
Equipment Type:	Corrosion Prot - Piping			Last Passing Date:	N/A	
Equipment:	Fiberglass Non-Corrosive			Test Expire Date:	N/A	
Install Date:				Failed Test Date:		
Equipment Type:	Leak Detect - Piping			Last Passing Date:	12/14/2023	
Equipment:	Electronic Pressurized Line Leak Detection			Test Expire Date:	12/14/2024	
Install Date:				Failed Test Date:		
Equipment Type:	Leak Detect - Tank			Last Passing Date:	12/14/2023	
Equipment:	Non-Discriminating Interstitial Monitoring Sensors			Test Expire Date:	12/14/2024	
Install Date:				Failed Test Date:		
Equipment Type:	Piping			Last Passing Date:	3/12/2024	
Equipment:	Single Wall STP/Tanktop Sump			Test Expire Date:	3/12/2027	
Install Date:				Failed Test Date:		
Equipment Type:	Spill Contain Device			Last Passing Date:	1/11/2022	
Equipment:	Single Wall Spill Bucket			Test Expire Date:	1/11/2025	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Status:		Active				
Sensor Shuts Down Product Pum:		Unknown				
Name ID:		9/10				
Status:		Active				
Sensor Shuts Down Product Pum:		Unknown				
Name ID:		5/6				
Status:		Active				
Sensor Shuts Down Product Pum:		Unknown				
Facility Details						
MFD Forms Status:					Green Tag Decal:	Y001698
MFD Permit Issue Dt:	5/3/2023				Green Tag Issue Date:	5/3/2023
MFD Permit Exp Dt:	12/31/2025				Green Tag Exp Date:	12/31/2025
Property Parcel:	11-36-477-007				Motor Fuel Type:	Self Service
Pending Nov:	No					
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/2043449					

9	2 of 2	W	0.19 / 1,009.10	829.68 / 6	ROAD RANGER 176 1075 E GRANT HWY MARENGO IL 60152	FINDS/FRS
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Registry ID:	110070160623
FIPS Code:	IL111
HUC Code:	07090006
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	02-FEB-18
Update Date:	
Interest Types:	AIR MINOR **Note: Many records provided by the department have a truncated [Interest Types] field.
SIC Codes:	5541, 9999
SIC Code Descriptions:	GASOLINE SERVICE STATIONS, NONCLASSIFIABLE ESTABLISHMENTS **Note: Many records provided by the department have a truncated [SIC Code Descriptions] field.
NAICS Codes:	339999, 447190
NAICS Code Descriptions:	ALL OTHER MISCELLANEOUS MANUFACTURING., OTHER GASOLINE STATIONS.
Conveyor:	ICIS
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	16
Census Block Code:	171118710041044
EPA Region Code:	05
County Name:	MCHENRY COUNTY
US/Mexico Border Ind:	
Latitude:	42.24062
Longitude:	-88.589669

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Reference Point:		CENTER OF A FACILITY OR STATION				
Coord Collection Method:		INTERPOLATION-PHOTO				
Accuracy Value:		20				
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070160623				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						
AIR:IL000111065ACE						

10	1 of 1	SSE	0.23 / 1,196.56	831.80 / 8	19911 E GRANT HWY 19911 E GRANT HWY MARENGO IL 60152	FINDS/FRS
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Registry ID:		110059727871				
FIPS Code:		17111				
HUC Code:						
Site Type Name:		STATIONARY				
Location Description:						
Supplemental Location:						
Create Date:		26-JUN-14				
Update Date:						
Interest Types:		STATE MASTER **Note: Many records provided by the department have a truncated [Interest Types] field.				
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:						
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:						
Census Block Code:						
EPA Region Code:		05				
County Name:		MCHENRY				
US/Mexico Border Ind:						
Latitude:						
Longitude:						
Reference Point:						
Coord Collection Method:						
Accuracy Value:						
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110059727871				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						
ACES:170002038989						

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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Unplottable Summary

Total: 0 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
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No unplottable records were found that may be relevant for the search criteria.

Unplottable Report

No unplottable records were found that may be relevant for the search criteria.

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

National Priority List:

NPL

Sites on the United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

National Priority List - Proposed:

PROPOSED NPL

Sites proposed by the United States Environmental Protection Agency (EPA), the state agency, or concerned citizens for addition to the National Priorities List (NPL) due to contamination by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

Deleted NPL:

DELETED NPL

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

SEMS List 8R Active Site Inventory:

SEMS

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the EPA's Facility Registry Service map tool.

Government Publication Date: Mar 27, 2024

Inventory of Open Dumps, June 1985:

[ODI](#)

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

SEMS List 8R Archive Sites:

[SEMS ARCHIVE](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file.

Government Publication Date: Mar 27, 2024

Comprehensive Environmental Response, Compensation and Liability Information System -

[CERCLIS](#)

CERCLIS:

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands:

[IODI](#)

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned:

[CERCLIS NFRAP](#)

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens:

[CERCLIS LIENS](#)

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

[RCRA CORRACTS](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Apr 8, 2024

RCRA non-CORRACTS TSD Facilities:

[RCRA TSD](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites that have indicated engagement in the treatment, storage, or disposal of hazardous waste which requires a RCRA hazardous waste permit.

Government Publication Date: Apr 8, 2024

RCRA Generator List:

[RCRA LQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Apr 8, 2024

RCRA Small Quantity Generators List:

[RCRA SQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Apr 8, 2024

RCRA Very Small Quantity Generators List:

[RCRA VSQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Apr 8, 2024

RCRA Non-Generators:

[RCRA NON GEN](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Apr 8, 2024

RCRA Sites with Controls:

[RCRA CONTROLS](#)

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

Government Publication Date: Apr 8, 2024

Federal Engineering Controls-ECs:

[FED ENG](#)

List of Engineering controls (ECs) made available by the United States Environmental Protection Agency (EPA). ECs encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. The EC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: Apr 22, 2024

Federal Institutional Controls-ICs:

[FED INST](#)

List of Institutional controls (ICs) made available by the United States Environmental Protection Agency (EPA). ICs are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. The IC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: Apr 22, 2024

Land Use Control Information System:

LUCIS

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

Government Publication Date: Sep 1, 2006

Institutional Control Boundaries at NPL sites:

NPL IC

Boundaries of Institutional Control areas at sites on the United States Environmental Protection Agency (EPA)'s National Priorities List, or Proposed or Deleted, made available by the EPA's Shared Enterprise Geodata and Services (SEGS). United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy.

Government Publication Date: Apr 22, 2024

Emergency Response Notification System:

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Feb 20, 2024

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

Government Publication Date: Feb 7, 2024

FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Facility Response Plan:

FRP

This listing contains facilities that have submitted Facility Response Plans (FRPs) to the U.S. Environmental Protection Agency (EPA). Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit FRPs. Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments. This listing includes FRP facilities from an applicable EPA FOIA file and Homeland Infrastructure Foundation-Level Data (HIFLD) data file.

Government Publication Date: Jan 9, 2024

Delisted Facility Response Plans:

DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Jan 9, 2024

Historical Gas Stations:

[HIST GAS STATIONS](#)

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

Government Publication Date: Jul 1, 1930

Petroleum Refineries:

[REFN](#)

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Feb 28, 2024

Petroleum Product and Crude Oil Rail Terminals:

[BULK TERMINAL](#)

A list of petroleum product and crude oil rail terminals from the U.S. Energy Information Administration (EIA), as well as petroleum terminals sourced from the Federal Communications Commission Data hosted by the Homeland Infrastructure Foundation-Level Database. Data includes operable bulk petroleum product terminals with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil with activity between 2017 and 2018. EIA petroleum product terminal data comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings.

Government Publication Date: Sep 22, 2023

LIEN on Property:

[SEMS LIEN](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

Government Publication Date: Mar 27, 2024

Superfund Decision Documents:

[SUPERFUND ROD](#)

This database contains a list of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include completed Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD) for active and archived sites stored in the Superfund Enterprise Management System (SEMS), along with other associated memos and files. This information is maintained and made available by the U.S. Environmental Protection Agency.

Government Publication Date: Mar 27, 2024

Formerly Utilized Sites Remedial Action Program:

[DOE FUSRAP](#)

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

Government Publication Date: Mar 4, 2017

State

State Response Action Program Database:

[SSU](#)

The State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit. The State Response Action Program database made available by Illinois Environmental Protection Agency. This database is state equivalent CERCLIS.

Government Publication Date: Aug 3, 2023

Delisted State Response Action Program:

[DELISTED SSU](#)

List of sites removed from the State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit.

Government Publication Date: Aug 3, 2023

Solid Waste Landfills Subject to State Surcharge Database:

[SWF/LF](#)

The Bureau of Land maintains a list of solid waste facilities and landfills throughout the state. This list made available by Illinois Environmental Protection Agency's Bureau of land.

Government Publication Date: Sep 21, 2022

Special Waste Site List:

SWF/LF SPECIAL

The following landfills are those that as of January 1, 1990, accept non-hazardous special waste pursuant to the Illinois Environmental Protection Agency Non-Hazardous Special Waste Definition. List A includes landfills that may receive any non-hazardous waste. Non-Regional Pollutant Control Facilities are so noted. List B includes landfills designed to receive specific non-hazardous wastes. List B landfills are designated as a Regional Pollutant Control Facility by RPCF, or Non-regional Pollutant Control Facility by Non-RPCF.

Government Publication Date: Jan 1, 1990

Northeastern Illinois Planning Commission Historical Inventory of Solid Waste Disposal Sites in

NIPC

Northeastern Illinois:

Historical inventory of solid waste disposal sites in northeastern Illinois prepared by the Northeastern Illinois Planning Commission (NIPC).

Government Publication Date: Dec 1987

Clean Construction or Demolition Debris:

CCDD

This is a list of CCDD Fill Operations with Approved Permits. Beginning July 1, 2008, no person can use CCDD as fill material in a current or former quarry, mine, or other excavation unless they have obtained a permit from the Illinois EPA.

Government Publication Date: Oct 3, 2023

Leaking Underground Storage Tanks (LUST):

LUST

The Leaking Underground Storage Tank Incident Tracking (LIT) database identifies the status of all Illinois LUST incidents reported to the Illinois Emergency Management Agency (IEMA) and to the Illinois Environmental Protection Agency.

Government Publication Date: Apr 9, 2024

Leaking UST Document:

LUST DOCUMENT

A list of sites from the Illinois Environmental Protection Agency (IEPA) Document Explorer at which one or more of the documents is in the Leaking Underground Storage Tank (LUST) category. The IEPA Document Explorer provides online access to numerous Illinois EPA public records which are maintained in a digital format.

Government Publication Date: Jan 23, 2024

Delisted Leaking Underground Storage Tank Sites:

DELISTED LUST

List of sites removed from the Leaking Underground Storage Tank Incident Tracking (LIT) database made available by the Illinois Environmental Protection Agency.

Government Publication Date: Apr 9, 2024

Underground Storage Tank Fund Payment Priority List:

LUST TRUST

In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner. The Underground Storage Tank Fund Priority list made available by Illinois Environmental Protection Agency.

Government Publication Date: Nov 01, 2016

Underground Storage Tank Database (UST):

UST

This database maintained by Division of Petroleum & Chemical Safety, contains information derived from tank registration information supplied to the Office of the Illinois State Fire Marshal (OSFM) from outside sources.

Government Publication Date: Apr 9, 2024

Aboveground Storage Tanks (AST):

AST

A list of aboveground storage tanks inspected by the Office of State Fire Marshal (OSFM).

Government Publication Date: Mar 15, 2024

Delisted Storage Tanks:

DELISTED TANK

This database contains a list of closed storage tank sites that were removed from the Illinois Department of Environmental Quality.

Government Publication Date: Apr 9, 2024

Sites with Engineering Controls:

ENG

Sites in the Illinois Environmental Protection Agency (IEPA)'s Site Remediation Program (SRP) database with engineering controls in place.

Government Publication Date: Apr 15, 2024

Institutional Controls:

INST

Sites in the Illinois Environmental Protection Agency (IEPA)'s Site Remediation Program (SRP) database with institutional controls in place.

Government Publication Date: Apr 15, 2024

Environmental Covenants Registry:

AUL

According to the Illinois Environmental Protection Agency (Illinois EPA), the Illinois Uniform Environmental Covenants Act (UECA) (765 Illinois Compiled Statutes (ILCS) 122 et seq.) creates an environmental covenant that is a specific recordable interest in real estate. It arises from an environmental response project that imposes activity and use limitations on a property. No environmental covenant is effective without the approval of the Illinois EPA, through the Director's signature. The UECA instrument recites the property use controls and remediation requirements imposed upon the property. Section 12(a) of the Illinois UECA requires the Illinois EPA to establish and maintain a registry that contains all environmental covenants and any amendment or termination of those covenants.

Government Publication Date: Aug 1, 2023

Illinois Site Remediation Program Database:

SRP

The Site Remediation Program (SRP) database identifies the status of all voluntary remediation projects administered through the Pre-Notice Site Cleanup Program (1989 to 1995) and the Site Remediation Program (1996 to the present). This Site Remediation program database made available by Illinois Environmental Protection Agency.

Government Publication Date: Apr 15, 2024

Document Explorer Remediation and Assessment Sites:

REM ASSESS

A list of sites from the Illinois Environmental Protection Agency (IEPA) Document Explorer at which one or more documents available are associated with the Federal Facilities Unit, National Priorities List Unit, Site Assessment Unit, or Voluntary Site Remediation Unit. The IEPA Document Explorer provides online access to numerous Illinois EPA public records which are maintained in a digital format.

Government Publication Date: Jan 23, 2024

Brownfields Redevelopment Assessment Database:

BROWNFIELDS

The Office of Site Evaluations Redevelopment Assessment database identifies the status of properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a Municipal Brownfields Redevelopment Grant (MBRG) project.

Government Publication Date: Nov 21, 2022

Municipal Brownfields Redevelopment Grant Program (MBRGP) project sites administered through OBA:

BROWN MBRGP

The Office of Brownfields Assistance (OBA) database identifies the status of all Municipal Brownfields Redevelopment Grant Program (MBRGP) project sites administered through OBA. Office of Brownfields Assistance Database search made available by Illinois Environmental Protection Agency's Bureau of Land Data-Center.

Government Publication Date: Mar 31, 2013

Tribal

Leaking Underground Storage Tanks on Indian Lands:

INDIAN LUST

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 5, which includes Illinois, is made available by the United States Environmental Protection Agency (EPA). There are no federally recognized Tribes in Illinois, according to the U.S. Department of Interior, Bureau of Indian Affairs.

Government Publication Date: Oct 16, 2017

Underground Storage Tanks (USTs) on Indian Lands:

INDIAN UST

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 5, which includes Illinois, is made available by the United States Environmental Protection Agency (EPA). There are no federally recognized Tribes in Illinois, according to the U.S. Department of Interior, Bureau of Indian Affairs.

Government Publication Date: Oct 16, 2017

Delisted Tribal Leaking Storage Tanks:

DELISTED INDIAN LST

Leaking Underground Storage Tank (LUST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian LUST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 7, 2024

Delisted Tribal Underground Storage Tanks:

[DELISTED INDIAN UST](#)

Underground Storage Tank (UST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian UST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 7, 2024

County

No County databases were selected to be included in the search.

Additional Environmental Record Sources

Federal

PFAS Greenhouse Gas Emissions Data:

[PFAS GHG](#)

The U.S. Environmental Protection Agency's Greenhouse Gas Reporting Program (GHGRP) collects Greenhouse Gas (GHG) data from large emitting facilities (25,000 metric tons of carbon dioxide equivalent (CO₂e) per year), and suppliers of fossil fuels and industrial gases that results in GHG emissions when used. Includes GHG emissions data for facilities that emit or have emitted since 2010 chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures by DSSTox. PFAS emissions data has been identified for facilities engaged in the following industrial processes: Aluminum Production (GHGRP Subpart F), HCFC-22 Production and HFC-23 Destruction (Subpart O), Electronics Manufacturing (Subpart I), Fluorinated Gas Production (Subpart L), Magnesium Production (Subpart T), Electrical Transmission and Distribution Equipment Use (Subpart DD), and Manufacture of Electric Transmission and Distribution Equipment (Subpart SS). Over time, other industrial processes with required GHGRP reporting may include PFAS emissions data and the list of reportable gases may change over time.

Government Publication Date: May 9, 2024

On-Scene Coordinator Response Sites:

[OSC RESPONSE](#)

This list of On-Scene Coordinator (OSC) Response Sites is provided by the U.S. Environmental Protection Agency (EPA). OSCs are the federal officials responsible for monitoring or directing responses to all oil spills and hazardous substance releases reported to the federal government. OSCs coordinate all federal efforts with, and provide support and information to local, state, and regional response communities. An OSC is an agent of either EPA or the U.S. Coast Guard (USCG), depending on where the incident occurs. EPA's OSCs have primary responsibility for spills and releases to inland areas and waters. USCG OSCs have responsibility for coastal waters and the Great Lakes. In general, an OSC has the following key responsibilities during and after a response: Assessment, Monitoring, Response Assistance, and Evaluation.

Government Publication Date: Apr 4, 2024

Facility Registry Service/Facility Index:

[FINDS/FRS](#)

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Feb 9, 2024

Toxics Release Inventory (TRI) Program:

[TRIS](#)

The U.S. Environmental Protection Agency's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of toxic chemicals from U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. There are currently 770 individually listed chemicals and 33 chemical categories covered by the TRI Program. Facilities that manufacture, process or otherwise use these chemicals in amounts above established levels must submit annual reporting forms for each chemical. Note that the TRI chemical list does not include all toxic chemicals used in the U.S. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment. This database includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

Government Publication Date: Sep 20, 2023

Hazardous Materials Information Reporting System:

[HMIRS](#)

The Hazardous Materials Incident Reporting System (HMIRS) database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration.

Government Publication Date: Nov 26, 2023

National Clandestine Drug Labs:

[NCDL](#)

The U.S. Department of Justice ("the Department"), Drug Enforcement Administration (DEA), provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Nov 30, 2023

Toxic Substances Control Act:

[TSCA](#)

The U.S. Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule. The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI). EPA CDR collections occur approximately every four years and reporting requirements change per collection.

Government Publication Date: May 12, 2022

Hist TSCA:

[HIST TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

[FTTS ADMIN](#)

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

[FTTS INSP](#)

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

[PRP](#)

Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).

Government Publication Date: Apr 22, 2024

State Coalition for Remediation of Drycleaners Listing:

[SCRD DRYCLEANER](#)

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRCD no longer maintains this data, refer to applicable state source data where available.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

[ICIS](#)

The Integrated Compliance Information System (ICIS) database contains integrated enforcement and compliance information across most of U.S. Environmental Protection Agency's (EPA) 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 and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained by the EPA Headquarters and at the Regional offices. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

Government Publication Date: Apr 13, 2024

Drycleaner Facilities:

[FED DRYCLEANERS](#)

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) data as made available by the U.S. Environmental Protection Agency (EPA), sourced from the ECHO Exporter file. The EPA tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: May 5, 2024

Delisted Drycleaner Facilities:

[DELISTED FED DRY](#)

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: May 5, 2024

Formerly Used Defense Sites:

[FUDS](#)

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DOD) is responsible for an environmental restoration. The FUDS Annual Report to Congress (ARC) is published by the U.S. Army Corps of Engineers (USACE). This data is compiled from the USACE's Geospatial FUDS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) FUDS dataset which applies to the Fiscal Year 2021 FUDS Inventory.

Government Publication Date: May 15, 2023

FUDS Munitions Response Sites:

[FUDS MRS](#)

Boundaries of Munitions Response Sites (MRS), published with the Formerly Used Defense Sites (FUDS) Annual Report to Congress (ARC) by the U.S. Army Corps of Engineers (USACE). An MRS is a discrete location within a Munitions response area (MRA) that is known to require a munitions response. An MRA means any area on a defense site that is known or suspected to contain unexploded ordnance (UXO), discarded military munitions (DMM), or munitions constituents (MC). This data is compiled from the USACE's Geospatial MRS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) MRS dataset.

Government Publication Date: May 15, 2023

Former Military Nike Missile Sites:

[FORMER NIKE](#)

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents:

[PIPELINE INCIDENT](#)

This list of flagged pipeline incidents is made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types. Accidents reported on hazardous liquid gravity lines (§195.13) and reporting-regulated-only hazardous liquid gathering lines (§195.15) and incidents reported on Type R gas gathering (§192.8(c)) are not included in the flagged incident file data.

Government Publication Date: May 6, 2024

Material Licensing Tracking System (MLTS):

[MLTS](#)

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites:

[HIST MLTS](#)

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

[MINES](#)

The Master Index File (MIF) is provided by the United States Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

Government Publication Date: Feb 5, 2024

Surface Mining Control and Reclamation Act Sites:

[SMCRA](#)

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). This inventory contains information on the type and extent of Abandoned Mine Land (AML) impacts, as well as information on the cost associated with the reclamation of those problems. The data is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed. Disclaimer: Per the OSMRE, States and tribes who enter their data into eAMLIS (AML Inventory System) may truncate their latitude and longitude so the precise location of usually dangerous AMLs is not revealed in an effort to protect the public from searching for these AMLs, most of which are on private property. If more precise location information is needed, please contact the applicable state/tribe of interest.

Government Publication Date: Jun 13, 2023

Mineral Resource Data System:

[MRDS](#)

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites:

[LM SITES](#)

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Title II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

Government Publication Date: Dec 12, 2023

Alternative Fueling Stations:

[ALT FUELS](#)

This list of alternative fueling stations is sourced from the Alternative Fuels Data Center (AFDC). The U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy launched the AFDC in 1991 as a repository for alternative fuel vehicle performance data, which provides a wealth of information and data on alternative and renewable fuels, advanced vehicles, fuel-saving strategies, and emerging transportation technologies. The data includes Biodiesel (B20 and above), Compressed Natural Gas (CNG), Electric, Ethanol (E85), Hydrogen, Liquefied Natural Gas (LNG), Propane (LPG), and Renewable Diesel (R20 and above) fuel type locations.

Government Publication Date: Apr 30, 2024

Superfunds Consent Decrees:

[CONSENT DECREES](#)

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Cases filed since 2010 limited to the following: Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS); and applicable ENRD's Environmental Defense Section (EDS) CERCLA Cases with "Consent" in History Note. CMS may not reflect the latest developments in a case, nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

Government Publication Date: Sep 15, 2023

Air Facility System:

[AFS](#)

This EPA retired Air Facility System (AFS) dataset contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners. AFS does not contain data on facilities that are solely asbestos demolition and/or renovation contractors, or landfills. ECHO Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014; the EPA retired this system for Clean Air Act stationary sources and transitioned to ICIS-Air.

Government Publication Date: Oct 17, 2014

Registered Pesticide Establishments:

[SSTS](#)

This national list of active EPA-registered foreign and domestic pesticide and/or device-producing establishments is based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that each producing establishment must place its EPA establishment number on the label or immediate container of each pesticide, active ingredient or device produced. An EPA establishment number on a pesticide product label identifies the EPA registered location where the product was produced. The list of establishments is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Feb 29, 2024

Polychlorinated Biphenyl (PCB) Transformers:

[PCBT](#)

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers:

[PCB](#)

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: May 23, 2024

State

Spills and Incidents:

[SPILLS](#)

A list of reports taken by Illinois Emergency Management Agency (IEMA) of Hazardous Material spills in Illinois.

Government Publication Date: May 8, 2024

Emergency Response Releases & Spills Database:

[SPILL OER](#)

The Office of Emergency Response (OER) maintains the Emergency Response Releases & Spills Database. The Emergency Operations Unit, within OER, coordinates Illinois EPA's response to environmental emergencies involving oil or hazardous materials and ensures that any environmental contamination is cleaned up. EOU works with other response agencies including the Illinois Emergency Management Agency (IEMA), which is the initial contact for responses to an emergency or disaster in Illinois.

Government Publication Date: May 8, 2024

Dry Cleaning Facilities:

[DRYCLEANERS](#)

This list of licensed drycleaner facilities is provided by the Drycleaner Environmental Response Trust Fund of Illinois; and since July 1, 2020, is administrated by Illinois Environmental Protection Agency (IEPA).

Government Publication Date: Mar 25, 2024

Delisted Drycleaners:

[DELISTED DRYCLEANERS](#)

List of sites removed from the drycleaners database made available by the Drycleaner Environmental Response Trust Fund of Illinois.

Government Publication Date: Mar 25, 2024

IEPA Document Explorer:

[IEPA DOCS](#)

A list of permits and documents found in the Illinois Environmental Protection Agency (IEPA) Document Explorer. The IEPA Document Explorer provides online access to numerous Illinois EPA public records which are available in a digital format. This list includes records not otherwise categorized as LUST, Remediation, Air Permits, NPDES, or Compliance Commitment Agreements.

Government Publication Date: Jan 23, 2024

Clandestine Drug Labs:

[CDL](#)

List of clandestine drug lab locations made available by the Illinois Department of Public Health. The Department maintains a list of properties from reports it receives from the Illinois State Police through the Illinois Emergency Management Agency.

Government Publication Date: Jan 4, 2023

Tier 2 Report:

TIER 2

List of facilities who submit Tier II forms to the Illinois Emergency Management Agency (IEMA).

Government Publication Date: May 10, 2023

Air Permits:

AIR PERMITS

A list of sites from the Illinois Environmental Protection Agency (IEPA) Document Explorer at which one or more of the documents is in the Air Permits (construction and operating) category. The IEPA Document Explorer provides online access to numerous Illinois EPA public records which are maintained in a digital format.

Government Publication Date: Jan 23, 2024

Underground Injection Control Wells:

UIC

The Underground Injection Control (UIC) Program is a federal program established under the provision of the Safe Drinking Water Act of 1974. Since groundwater is a major source of drinking water in the United States, the UIC Program requirements were designed to prevent contamination of groundwater resulting from the operation of injection wells. The Underground Injection Well Inventory is provided by the Illinois Environmental Protection Agency. This inventory includes Class V Injections Wells which are utilized to inject non-hazardous waste into or above the Underground Source of Drinking Water.

Government Publication Date: Aug 1, 2019

Potentially Infectious Medical Waste Facilities:

MEDICAL WASTE

Title 35 of the Illinois Administrative Code defines Potentially Infectious Medical Waste (PIMW) as waste generated in connection with the diagnosis, treatment (i.e., provision of medical services), or immunization of human beings or animals; research pertaining to the provision of medical services; or the provision or testing of biologicals. The Illinois Environmental Protection Agency's Bureau of Land is responsible for administering the PIMW program. The facilities included on this listing treat, store, transfer or dispose of PIMW.

Government Publication Date: Jun 6, 2023

Compost Facilities:

COMPOST

The Illinois Environmental Protection Agency's Bureau of Land, Materials Management Unit maintains this list of composting facilities. Composting facilities provide an alternative option to managing and disposing of non-hazardous solid waste and/or landscape waste instead of the waste being landfilled. It is a natural form of recycling that turns some common kinds of household waste, like food and lawn wastes, into a dark organic material that can be used in a variety of beneficial ways.

Government Publication Date: Dec 1, 2023

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.