

709 Gillette St., Ste #3 ♦ La Crosse, WI 54603 ♦ 1-800-552-2932 ♦ Fax (608) 781-8893 Email: rona@metcohq.com ♦www.metcohq.com

September 20, 2019

Tom Verstegen Wisconsin Department of Natural Resources 625 East County Road Y, Suite 700 Oshkosh, WI 54901

Subject: Hanson Property (Former Marinan)/Dehn's Ice Cream – Bid Deferment Request

for Closure Activities.

BRRTS #: 03-59-000861, PECFA #: 54107-9999-06-A

Dear Mr. Verstegen,

A bid deferment (using Usual & Customary schedule of charges) is being submitted for completion of the site investigation and closure at the subject property located at W3306 CTH BE in Bonduel (Hartland Township), Wisconsin. The work scope will include: [1] Closure request concurrent with the Site Investigation Report. [2] GIS Packet for the source property. [3] Professional Engineer review and certification of closure request, and [4] Well abandonment (if closure is approved). The costs are as follows:

Closure Request concurrent with SIR		\$1,287.50
GIS Packet (source property)		\$ 522.58
PE Review & Certification of Closure Request		\$1,129.60
Well Abandonment		\$ 904.90
Change Order Request		\$ 393.23
-	Total	\$4,237.81

METCO is requesting a bid deferment in the amount of <u>\$4,237.81</u>. Once the above work scope and costs have been approved, METCO will move forward with the closure request.

Attached are an updated site layout map, soil & groundwater data tables, and draft standardized invoice form for the above work scope as required.

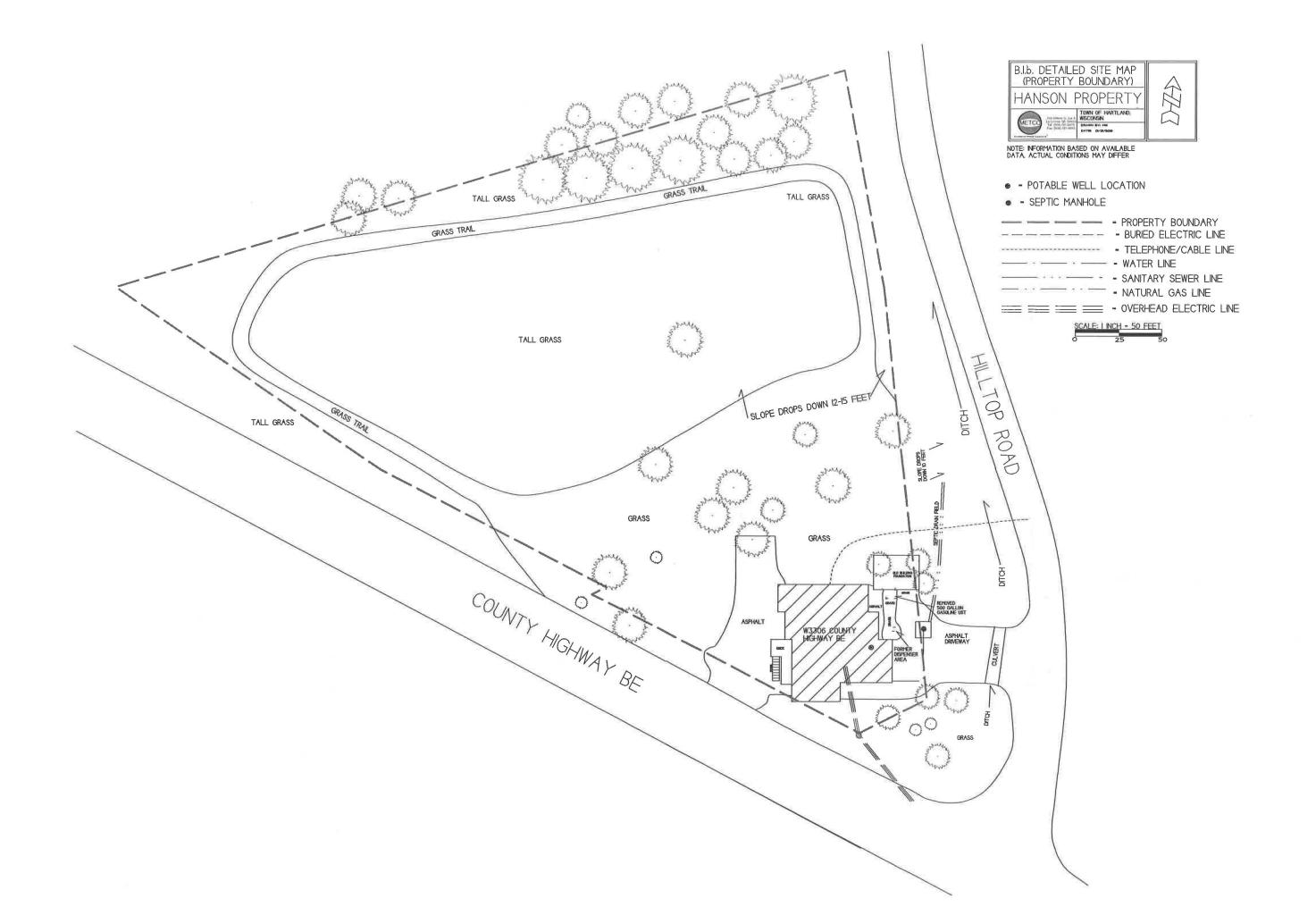
Should you have any questions, comments, or recommendations please contact me at our La Crosse office (608) 781-8879 or email at jasonp@metcohq.com.

Sincerely,

Jason T. Powell Staff Scientist

Attachments

c: Garrett Borowski - Client



A.2 Soil Analytical Results Table Hanson Property/Dehn's Ice Cream BRRTS #03-59-000861

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																	DI	RECT CONTAC	T
Sample	Depth	Saturation	Date	PID	Lead	DRO	GRO		Ethyl-		Naph-		1,2,4-Trime-	1,3,5-Trime-	Xylene	Other VOC's			Cumulative
ID	(feet)	U/S			(ppm)	(ppm)	(ppm)	Benzene	Benzene	MTBE	thalene	Toluene	thylbenzene	thylbenzene	(Total)	(ppb)	Exeedance	Hazard	Cancer
		0.000					,,,,,,	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(1-17	Count	Index	Risk
G-1-1	3.5	U	12/19/18	0.30	4.77	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	macx	TUDIC
G-1-2	8.0	U	12/19/18	0.30					1		SAMPLED					NS			
G-1-3	9.0	Ü	12/19/18	0.70	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	< 0.075	NS			
G-2-1	3.5	Ü	12/19/18	1.50	308	NS	NS	<0.025	<0.025	<0.025	0.0291	0.068	0.05	0.043	0.153	NS NS	0	0.7706	5.3E-09
G-2-2	8.0	Ü	12/19/18	845	9.68	NS	NS	<0.3	19.9	<0.5	32	0.36	207	69	227	SEE VOC SHEET		0.7700	3.5L-03
G-2-3	12.0	Ü	12/19/18	183	NS	NS	NS	<0.025	<0.025	<0.025	0.167	<0.025	<0.025	0.0308	<0.075	NS NS			
G-2-4	16.0	S	12/19/18	0.90	110	110	140	1 40.020	10.020		SAMPLED		10.025	0.0000	10.073	NS NS			
G-2-5	20.0	S	12/19/18	NM	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	< 0.075	NS NS			
G-3-1	3.5	Ü	12/19/18	0.40	6.41	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS NS	0		
G-3-1	8.0	U	12/19/18	0.40	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075		U		
					INO	INO	INO	<0.025	~0.025		SAMPLED		<0.025	<0.025	<0.075	NS			
G-3-3 G-3-4	12.0	U	12/19/18	0.60	NO	l NO	NO	1 40 005	-0.00F		<0.025		40.005	40.005 T	10.075	NS			
	16.0	S	12/19/18	0.80	NS	NS	NS	<0.025	<0.025			<0.025	<0.025	<0.025	<0.075	NS			
G-3-5	18.0	S	12/19/18	0.50	0.00				0.005		SAMPLED			0.000		NS			
G-4-1	3.5	U	12/19/18	0.30	2.08	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-4-2	8.0	U	12/19/18	0.30	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-4-3	12.0	U	12/19/18	0.50							SAMPLED					NS			
G-4-4	14.0	S	12/19/18	0.30	NS	NS	NS	<0.025	<0.025		<0.025		<0.025	<0.025	< 0.075	NS			
G-4-5	18.0	S	12/19/18	0.20							SAMPLED					NS			
G-5-1	3.5	U	12/19/18	0.30	3.97	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	< 0.075	NS	0		
G-5-2	8.0	U	12/19/18	0.30	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	< 0.075	NS			
G-5-3	12.0	U	12/19/18	0.30						NOT S	SAMPLED					NS			
G-5-4	16.0	S	12/19/18	0.40	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	< 0.075	NS			
G-5-5	18.0	S	12/19/18	0.60							SAMPLED					NS			
G-6-1	3.5	Ū	12/19/18	0.30	3.80	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	< 0.075	NS	0		
G-6-2	8.0	Ü	12/19/18	0.30	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-6-3	12.0	ŭ	12/19/18	0.40	140	110	110	-0.020	0.020		SAMPLED	10.020	-0.020	-0.020	-0.070	NS			
G-6-4	16.0	S	12/19/18	0.40	NS	NS	NS	<0.025	<0.025		<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-6-5	18.0	S	12/19/18	0.40	IVO	140	140	10.025	10.025		SAMPLED	1 40.025	10.025	10.020	V0.075	NS			
G-0-3 G-7-1	3.5	U	12/19/18	0.30							SAMPLED						_		
											SAMPLED					NS	0		
G-7-2	8.0	,U	12/19/18	0.40												NS			
G-7-3	10.0	U	12/19/18	0.40							SAMPLED					NS			
G-8-1	3.5	U	12/19/18	0.20						- American	SAMPLED					NS	0		
G-8-2	8.0	U	12/19/18	0.30							SAMPLED	li .				NS			
G-8-3	12.0	U	12/19/18	0.30							SAMPLED					NS			
G-8-4	16.0	S	12/19/18	0.30							SAMPLED					NS			
G-8-5	17.0	S	12/19/18	0.30						500000000000000000000000000000000000000	SAMPLED					NS			
G-9-1	3.5	U	12/19/18	0.30						NOT S	SAMPLED					NS	0		
G-9-2	8.0	U	12/19/18	0.20						NOT S	SAMPLED					NS			
G-9-3	12.0	U	12/19/18	0.20						NOT S	SAMPLED					NS			
G-9-4	16.0	S	12/19/18	0.10						NOT S	SAMPLED					NS			
G-9-5	18.0	S	12/19/18	0.30						NOT S	SAMPLED					NS			
oundwat				0.00	27	- 1	-	0.0051	1.57	0.027	0.6582	1.1072	1.37	87	3.96				
		Contact RC	L		400	-	-	1.6	8.02	63.8	5.52	818	219	182	260			1.00E+00	1.00E-05
	irect Con	The second secon			(800)	-	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)	(260)			1.00E+00	1.00E-05
		entration (C	cat)*		(000)			1820*	480*	8870*	(24.1)	818*	219*	182*	260*			1.000,700	1.00L-03
ii Satural		RCL Exceed			-			1020	400	0070		010	213	102	200				

Bold & Underline = Non Industrial Direct Contact RCL Exceedance (Bold & Parentheses) = Industrial Direct Contact RCL Exceedance Bold & Asteric * = C-sat Exceedance

NS = Not Sampled NM = Not Measured ND = No Detects

(ppm) = parts per million

DRO = Diesel Range Organics
GRO = Gasoline Range Organics
PID = Photoionization Detector

PVOC's = Petroleum Volatile Organic Compounds

VOC's = Volatile Organic Compounds
Note: Non-Industrial RCLs apply to this site.

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR) S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

A.2 Soil Analytical Results Table Hanson Property/Dehn's Ice Cream BRRTS #03-59-000861

																	DI	RECT CONTAC	T
Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl- Benzene (ppm)	MTBE (ppm)	Naph- thalene (ppm)	Toluene (ppm)	1,2,4-Trime- thylbenzene (ppm)	1,3,5-Trime- thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	Exeedance Count	Hazard Index	Cumulative Cancer Risk
MW-1-1	3.5	U	03/11/19	0.00				L M.F.	T WEST T		SAMPLED		T T T	JE-F/	J	NS	0		
MW-1-2	8.0	U	03/11/19	1653.0	NS	NS	2870	<2.5	31.4	<2.5	54	3.8	284*	100	262*	TCLP Lead <0.1 TCLP Benzene <0.05			
MW-1-3	12.0	S	03/11/19	13.90						NOT	SAMPLED					NS NS			
MW-1-4	16.0	S	03/11/19	0.50							SAMPLED					NS			
MW-1-5	20.0	S	03/11/19	0.50							SAMPLED					NS			
MW-1-6	22.0	S	03/11/19	0.10	NS	NS	NS	<0.025	< 0.025		<0.025	< 0.025	0.216	0.083	0.223	NS			
MW-2-1	3.5	U	03/11/19	0.20							SAMPLED					NS	0		
MW-2-2	8.0	U	03/11/19	0.30							SAMPLED					NS			
MW-2-3	12.0	S	03/11/19	0.10	NS	NS	NS	<0.025	< 0.025		<0.025	< 0.025	0.0285	< 0.025	0.034-0.084	NS			
MW-2-4	16.0	S	03/11/19	0.30							SAMPLED				1	NS			
MW-3-1	3.5	U	03/11/19	0.60							SAMPLED					NS	0		
MW-3-2	8.0	U	03/11/19	1.00	NS	NS	NS	<0.025	<0.025	<0.025		<0.025	0.078	0.032	0.0841	NS			
MW-3-3	12.0	S	03/11/19	0.60							SAMPLED					NS			
MW-3-4	14.0	S	03/11/19	0.30							SAMPLED					NS			
MW-3-5	16.0	S	03/11/19	0.30						NOT	SAMPLED					NS			
MW-3-6	18.0	S	03/11/19	0.60							SAMPLED					NS			
MW-4-1	3.5	U	03/12/19	0.10							SAMPLED					NS	0		
MW-4-2	8.0	U	03/12/19	0.20						NOT :	SAMPLED					NS			
MW-4-3	12.0	S	03/12/19	0.20	NS	NS	NS	<0.025	<0.025		<0.025	< 0.025	<0.025	< 0.025	0.0975	NS			
MW-4-4	16.0	S	03/12/19	0.70							SAMPLED					NS			
MW-4A-1	3.5	U	05/20/19	0.50							SAMPLED					NS	0		
MW-4A-2	8.0	U	05/20/19	0.60						NOT :	SAMPLED	A				NS			
MW-4A-3	12.0	S	05/20/19	0.80						NOT S	SAMPLED					NS			
MW-4A-4	16.0	S	05/20/19	0.50						NOT S	SAMPLED					NS			
MW-4A-5	20.0	S	05/20/19	0.50						NOT S	SAMPLED					NS			
MW-5-1	3.5	U	05/20/19	0.70						NOT S	SAMPLED					NS	0		
MVV-5-2	8.0	U	05/20/19	8.90	NS	NS	NS	<0.025	< 0.025	< 0.025	<0.025	< 0.025	<0.025	< 0.025	< 0.075	NS			
MW-5-3	12.0	S	05/20/19	9.20					-	NOT	SAMPLED					NS			
MW-5-4	16.0	S	05/20/19	6.80						NOT S	SAMPLED					NS			
MW-5-5	20.0	S	05/20/19	9.60						NOT S	SAMPLED					NS			
MW-6-1	3.5	U	05/20/19	13.40						NOT S	SAMPLED					NS	0		
MW-6-2	8.0	U	05/20/19	15.00	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	< 0.025	< 0.075	NS			
MW-6-3	12.0	S	05/20/19	7.80						NOT	SAMPLED					NS			
MW-6-4	16.0	S	05/20/19	5.50						NOT S	SAMPLED					NS			
MW-6-5	20.0	S	05/20/19	10.30							SAMPLED					NS			
roundwate	r DCI				07			0.0054	4 500	0.00**	0.0500	4.4670		07	0.00			-	
		Contact RC			27	-	-	0.0051	1.57	0.027	0.6582	1.1072	1.37		3.96			4.005.00	1 000 00
ndustrial Di		The second secon			400	-	-	1.6	8.02	63.8	5.52	818	219	182	260	-		1.00E+00	1.00E-05
		entration (C-	cat*		(800)	-	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)	(260)	-		1.00E+00	1.00E-05
		RCL Exceed				•	-	1820*	480*	8870*	-	818*	219*	182*	260*				

Bold & Underline = Non Industrial Direct Contact RCL Exceedance (Bold & Parentheses) = Industrial Direct Contact RCL Exceedance

Bold & Asteric * = C-sat Exceedance
NS = Not Sampled

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DRO = Diesel Range Organics

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Note: Non-Industrial RCLs apply to this site.

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR) S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

A.1 Groundwater Analytical Table Hanson Property/Dehn's Ice Cream BRRTS #03-59-000861

Well MW-1

PVC Elevation =

958.30

(feet) (MSL)

	Water	Depth to water			Ethyl		Naph-		Trimethyl-	Xylene
	Elevation	from top of PVC	Lead	Benzene	Benzene	MTBE	thalene	Toluene	benzenes	(Total)
Date	(in feet msl)	(in feet)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
06/19/19	948.61	9.69	3.6	<11	64	<14	<105	<9.5	268	976
09/09/19	944.73	13.57	<1.1	<0.32	<0.29	<0.24	<1.3	0.304	0.55-1.22	<1.22
ENFORCEM	IENT STAND	ARD ES = Bold	15	5	700	60	100	800	480	2000
PREVENTIV	E ACTION L	IMIT PAL = Italics	1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-2

PVC Elevation =

957.79

(MSL) (feet)

	Water	Depth to water			Ethyl		Naph-		Trimethyl-	Xylene
	Elevation	from top of PVC	Lead	Benzene	Benzene	MTBE	thalene	Toluene	benzenes	(Total)
Date	(in feet msl)	(in feet)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
06/19/19	950.04	7.75	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	< 0.72
09/09/19	945.73	12.06	<1.1	<0.32	<0.29	<0.24	<1.3	<0.29	<1.13	<1.22
ENFORCEM	I I IENT STAND	ARD ES = Bold	15	5	700	60	100	800	480	2000
PREVENTIV	E ACTION L	IMIT PAL = Italics	15	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-3

PVC Elevation =

949.53

(MSL) (feet)

	Water	Depth to water			Ethyl		Naph-		Trimethyl-	Xylene
	Elevation	from top of PVC	Lead	Benzene	Benzene	MTBE	thalene	Toluene	benzenes	(Total)
Date	(in feet msl)	(in feet)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
06/19/19	941.79	7.74	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	< 0.72
09/09/19	938.92	10.61	<1.1	<0.32	<0.29	<0.24	<1.3	<0.29	<1.13	<1.22
ENFORCE	MENT STAND	ARD ES = Bold	15	5	700	60	100	800	480	2000
PREVENTIV	/E ACTION LI	MIT PAL = Italics	1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

A.1 Groundwater Analytical Table Hanson Property/Dehn's Ice Cream BRRTS #03-59-000861

Well MW-4A

PVC Elevation = 954.91 (feet) (MSL)

	Water	Depth to water			Ethyl		Naph-		Trimethyl-	Xylene
1	Elevation	from top of PVC	Lead	Benzene	Benzene	MTBE	thalene	Toluene	benzenes	(Total)
Date	(in feet msl)	(in feet)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
06/19/19	946.04	8.87	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	< 0.72
09/09/19	942.61	12.30	<1.1	<0.32	<0.29	<0.24	<1.3	<0.29	<1.13	<1.22
ENFORCEM	IENT STAND	ARD ES = Bold	15	5	700	60	100	800	480	2000
PREVENTIV	E ACTION L	IMIT PAL = Italics	1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million NS = not sampled NM = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-5

PVC Elevation = 956.60 (feet) (MSL)

	Water	Depth to water			Ethyl		Naph-		Trimethyl-	Xylene
	Elevation	from top of PVC	Lead	Benzene	Benzene	MTBE	thalene	Toluene	benzenes	(Total)
Date	(in feet msl)	(in feet)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
06/19/19	948.32	8.28	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	< 0.72
09/09/19	944.52	12.08	<1.1	<0.32	<0.29	<0.24	<1.3	<0.29	<1.13	<1.22
ENFORCEM	IENT STAND	ARD ES = Bold	15	5	700	60	100	800	480	2000
PREVENTIV	E ACTION LI	MIT PAL = Italics	1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million NS = not sampled NM = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-6

PVC Elevation = 959.16 (feet) (MSL)

	Water	Depth to water			Ethyl		Naph-		Trimethyl-	Xylene
	Elevation	from top of PVC	Lead	Benzene	Benzene	MTBE	thalene	Toluene	benzenes	(Total)
Date	(in feet msl)	(in feet)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
06/19/19	950.80	8.36	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	< 0.72
09/09/19	947.14	12.02	<1.1	<0.32	<0.29	<0.24	<1.3	<0.29	<1.13	<1.22
ENFORCEM	IENT STAND	ARD ES = Bold	15	5	700	60	100	800	480	2000
PREVENTIV	'E ACTION LI	MIT PAL = Italics	1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million NS = not sampled NM = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well PW - W3306

PVC Elevation = 959.16 (feet) (MSL)

	Water	Depth to water			Ethyl		Naph-		Trimethyl-	Xylene
	Elevation	from top of PVC	Lead	Benzene	Benzene	MTBE	thalene	Toluene	benzenes	(Total)
Date	(in feet msl)	(in feet)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
06/19/19	NM	NM	NS	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	< 0.72
09/09/19	NM	NM	NS	<0.32	<0.29	<0.24	<1.3	<0.29	<1.13	<1.22
ENFORCEN	I I IENT STAND	ARD ES = Bold	15	5	700	60	100	800	480	2000
PREVENTIV	'E ACTION L	MIT PAL = Italics	1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million NS = not sampled NM = not measured

Note: Elevations are presented in feet mean sea level (msl). METCO

Environmental Consulting, Fuel System Design, Installation and Service

A.6 Water Level Elevations Hanson Property/Dehn's Ice Cream BRRTS #03-59-000861 Hartland, Wisconsin

	MW-1	MW-2	MW-3	MW-4A	MW-5	MW-6
Ground Surface (feet msl)	958.64	958.03	950.09	955.47	957.15	959.78
PVC top (feet msl)	958.30	957.79	949.53	954.91	956.60	959.16
Well Depth (feet)	22.00	18.00	18.00	19.00	19.00	19.00
Top of screen (feet msl)	951.64	950.03	947.09	951.47	953.15	955.78
Bottom of screen (feet msl)	936.64	940.03	932.09	936.47	938.15	940.78
					C	
Depth to Water From Top of PVC (feet)						
06/19/19	9.69	7.75	7.74	8.87	8.28	8.36
09/09/19	13.57	12.06	10.61	12.30	12.08	12.02
Depth to Water From Ground Surface (feet) 06/19/19 09/09/19	10.03 13.91	7.99 12.30	8.30 11.17	9.43 12.86	8.83 12.63	8.98 12.64
Groundwater Elevation (feet msl) 06/19/19 09/09/19	948.61 944.73	950.04 945.73	941.79 938.92	946.04 942.61	948.32 944.52	950.80 947.14

A.7 Other

Groundwater NA Indicator Results

Hanson Property/Dehn's Ice Cream BRRTS #03-59-000861

Well MW-1

	Dissolved					Nitrate +	Total	Dissolved	Man-
Date	Oxygen	pН	ORP	Temp	Specific	Nitrite	Sulfate	Iron	ganese
	(ppm)			(C)	Conductance	(ppm)	(ppm)	(ppm)	(ppb)
06/19/19	3.24	5.83	-62.4	7.97	871	<0.47	50.3	0.1	253
09/09/19	1.55	7.15	283.60	12.21	1183	NS	NS	NS	NS
ENFORCE	<u> </u>	DARD =	ES – Bolo	d		10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2		-	60

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

ORP = Oxidation Reduction Potential

Note: Elevations are presented in feet mean sea level (msl).

Well MW-2

	Dissolved					Nitrate +	Total	Dissolved	Man-
Date	Oxygen	pН	ORP	Temp	Specific	Nitrite	Sulfate	Iron	ganese
	(ppm)			(C)	Conductance	(ppm)	(ppm)	(ppm)	(ppb)
06/19/19	3.20	6.28	-42.6	10.84	433	<0.47	10.6	0.05	63.0
09/09/19	4.70	7.66	280.10	14.65	515	NS	NS	NS	NS
ENFORCEMENT STANDARD = ES - Bold						10	- 2		300
PREVENTIVE ACTION LIMIT = PAL - Italics						2 -		-	60

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

ORP = Oxidation Reduction Potential

Note: Elevations are presented in feet mean sea level (msl).

Well MW-3

	Dissolved					Nitrate +	Total	Dissolved	Man-
Date	Oxygen	pН	ORP	Temp	Specific	Nitrite	Sulfate	Iron	ganese
	(ppm)			(C)	Conductance	(ppm)	(ppm)	(ppm)	(ppb)
06/19/19	3.09	6.83	-47.7	11.46	852	<0.47	15.8	0.03	80.9
09/09/19	5.47	8.12	283.50	15.26	699	NS	NS	NS	NS
ENFORCEMENT STANDARD = ES - Bold						10	-	2	300
PREVENTIVE ACTION LIMIT = PAL - Italics							-		60

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

ORP = Oxidation Reduction Potential

Note: Elevations are presented in feet mean sea level (msl).

Well MW-4A

	Dissolved					Nitrate +	Total	Dissolved	Man-
Date	Oxygen	pН	ORP	Temp	Specific	Nitrite	Sulfate	Iron	ganese
	(ppm)			(C)	Conductance	(ppm)	(ppm)	(ppm)	(ppb)
06/19/19	3.34	6.20	-43.6	8.30	420	<0.47	4.60	0.03	118
09/09/19	4.18	7.74	299.30	11.08	699	NS	NS	NS	NS
ENFORCEMENT STANDARD = ES - Bold						10		-	300
PREVENTIVE ACTION LIMIT = PAL - Italics							-	-	60

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

ORP = Oxidation Reduction Potential

A.7 Other Groundwater NA Indicator Results Hanson Property/Dehn's Ice Cream BRRTS #03-59-000861

Well MW-5

	Dissolved					Nitrate +	Total	Dissolved	Man-
Date	Oxygen	рН	ORP	Temp	Specific	Nitrite	Sulfate	Iron	ganese
	(ppm)			(C)	Conductance	(ppm)	(ppm)	(ppm)	(ppb)
06/19/19	3.36	6.25	-49.5	8.29	719	<0.47	26.1	0.03	75.4
09/09/19	5.75	7.70	309.40	11.08	965	NS	NS	NS	NS
ENFORCEMENT STANDARD = ES - Bold						10		-	300
PREVENTIVE ACTION LIMIT = PAL - Italics								-	60

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

ORP = Oxidation Reduction Potential

Note: Elevations are presented in feet mean sea level (msl).

Well MW-6

	Dissolved					Nitrate +	Total	Dissolved	Man-
Date	Oxygen	pН	ORP	Temp	Specific	Nitrite	Sulfate	Iron	ganese
	(ppm)			(C)	Conductance	(ppm)	(ppm)	(ppm)	(ppb)
06/19/19	3.22	6.11	-54	9.19	780	<0.47	18.6	<0.03	107
09/09/19	4.98	7.59	309.80	12.33	994	NS	NS	NS	NS
ENFORCEMENT STANDARD = ES Bold						10	•	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2		-	60

(ppb) = parts per billion (ppm) = parts per million

NS = not sampled

NM = not measured

ORP = Oxidation Reduction Potential

Usual and Customary Standardized Invoice #26 July 2019 - December 2019





 PECFA #:
 54107-9999-06-A
 Vendor Name:
 U&C Total
 \$ 4,237.81

 BRRTS #:
 03-59-000861
 Invoice #:
 U&C Total
 \$ 4,237.81

 Site Name:
 Hanson Property/Dehn's Ice Cream
 Invoice Date:
 Variance to U&C Total
 \$ 5

 Site Address:
 W3306 County Highway BE
 Check #:
 Grand Total
 \$ 4,237.81

	Bonduel, WI 54107		OHOUN III						
TASK	TASK DESCRIPTION	SERVICES	ACTIVITY CODE	ACTIVITY REFERENCE CODE DESCRIPTION	UNIT		MAX UNIT COST	UNITS	TOTAL MAX
5	Closure Request		CR15	Continuing Obligation Packet Submittal (For Source Property	Packet	s	522.58	1 \$	522.58
5	Closure Request		CR25	Closure Request Following SIR	Submittal	S	1,287.50	1 \$	1,287.50
5	Closure Request		CR30	PE review and certification of closure packet	Site	\$	1,129.60	1 \$	1,129.60
8	Well Abandonment	Consultant	WAB05	Coordination	Site	\$	162.86	1 \$	162.86
8	Well Abandonment	Consultant	WAB10	Water column < 30 ft	Fl	\$	2,60	115 \$	299.00
8	Well Abandonment	Consultant	WAB20	Bentonite Pellets (50lb bag - 1/4" pellet)	Bag	\$	11.14	4 \$	44.56
8	Well Abandonment	Consultant	WAB30	Primary Mob/Demob	Site	\$	398.48	1 \$	398.48
36	Change Order Request		COR05	Change Order Request (cost cap exceedance requests)	Change Order	\$	393.23	1 \$	393.23