# national**grid**

January 09, 2008

Mr. Bernard Franklin New York State Department of Environmental Conservation Division of Environmental Remediation Remedial Bureau C 625 Broadway Albany, New York 12233-7014

Subject: Ogdensburg (King Street) Non-Owned Former MGP Site Former Huot Property – Interim Remedial Measure Surface Cover

Dear Mr. Franklin:

This letter presents a description of the Interim Remedial Measures (IRM) focused surface cover installation that was conducted in November 2007 at the former Huot property located adjacent to the Ogdensburg (King Street) Non-Owned Former Manufactured Gas Plant (MGP) Site located in Ogdensburg, New York. Please note that the installation of the IRM surface cover was conducted in conjunction with the demolition of the house located on the former Huot property (207/209 Lake Street).

The IRM surface cover was installed in general conformance with the NYSDEC-approved revised Work Plan for Focused Surface Cover IRM (Work Plan), dated April 12, 2007. The IRM surface cover installation was completed on November 14, November 15 and November 26, 2007 by National Grid's Contractor, Op-Tech Environmental Services, Inc. (Op-Tech). The IRM surface cover consisted of two layers of nonwoven geotextile fabric (Geotex 801) over the IRM surface cover limits, as depicted on Figure 1.

Following placement of the geotextile fabric, approximately 6 inches of select fill material were placed on top of the fabric. The select fill material extended beyond the limits of the fabric by approximately 3 feet on the north and east sides. The first 3 inches of select fill material placed on the geotextile fabric was observed to contain a higher percentage of finely graded material (i.e., less than the gradation criteria presented in the Work Plan). Based on this visual observation, Op-Tech placed a second 3-inch layer of select fill material gradation criteria presented in the Work Plan. The select fill material gradation criteria presented in the work Plan. The select fill material also extended beyond the limits of the fabric by approximately 3 feet on the north and east sides. Photographic documentation of the IRM surface cover installation is provided in Attachment A.

The select fill material was imported from Barrett Paving Materials, Inc. Samples of the select fill were collected prior to mobilization and analyzed for volatile organic compounds, semi-volatile organic compounds, and inorganics. The analytical results were compared to the unrestricted use of soil cleanup objectives for the protection of human health listed in Table 375-3.8(a) of Part 375 of Title 6 of the New York Codes, Rules, and Regulations to document that the select fill material was suitable for the IRM surface cover based on chemical composition. Attachment B presents the analytical results for the select fill material samples.

Mr. Bernard Franklin January 9, 2008 Page 2 of 2

National Grid's onsite observer, ARCADIS, performed air monitoring during the installation of the IRM surface cover in accordance with the NYSDEC approved CAMP. The CAMP was submitted on November 6, 2007 to the NYSDEC and the New York State Department of Health (NYSDOH). The NYSDEC provided conditional approval on the CAMP in an email to National Grid on November 9, 2007. ARCADIS conducted continuous site perimeter air monitoring using a photoionization detector for volatile organic compounds and a particulate monitor for particulate matter less than 10 microns (PM<sub>10</sub>). Monitoring was continuously performed by monitoring 15-minute averages of each.

ARCADIS' air monitoring logs for November 14, 2007 are presented in Attachment C. On November 15 and November 26, 2007 there was ongoing precipitation during the completion of the IRM surface cover and therefore air monitoring was not required or conducted.

Should you have any questions regarding the above, please do not hesitate to contact me.

Sincerely,

Steven Stucker/mmy

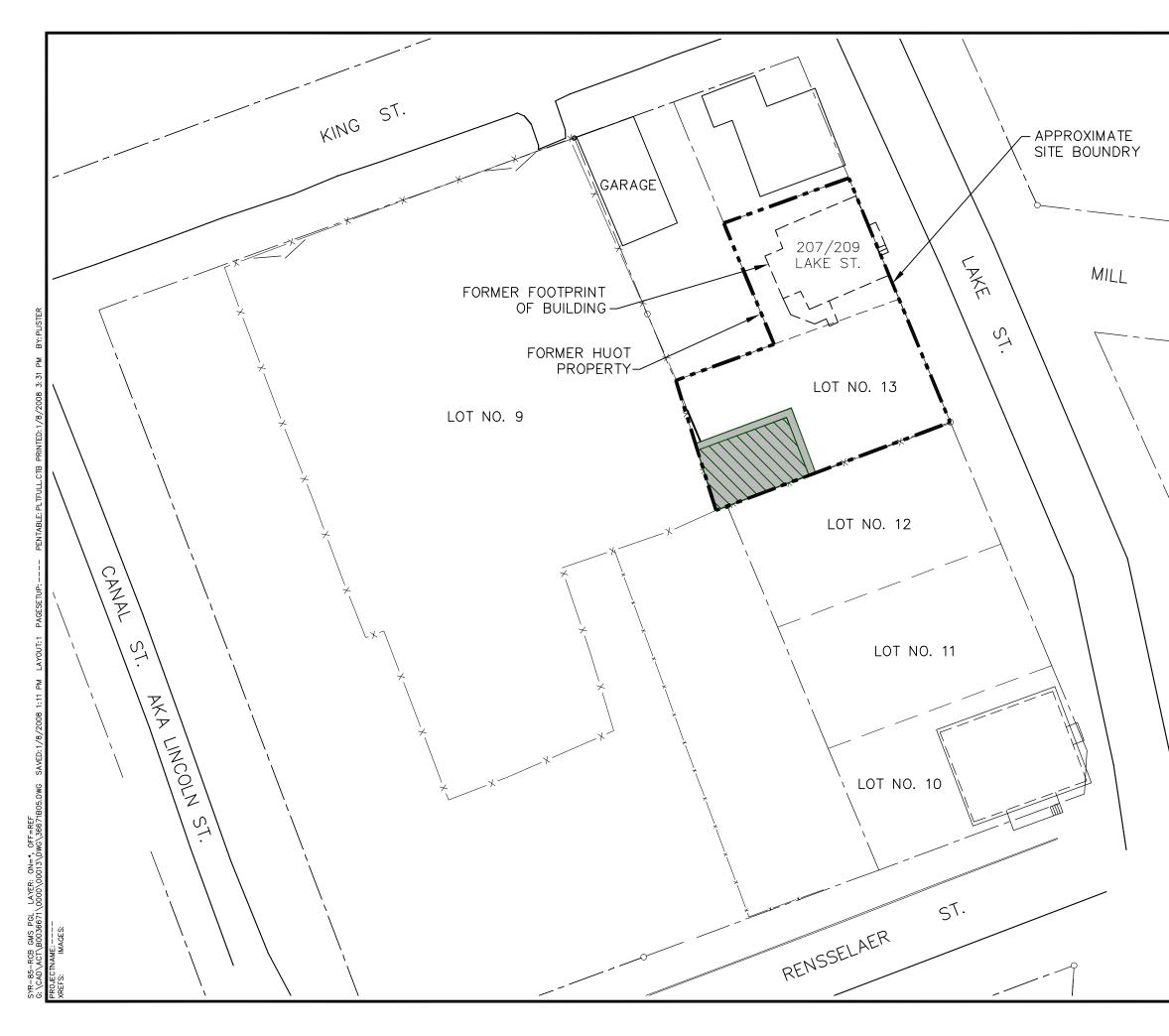
Steven P. Stucker Senior Environmental Engineer

cc: Margaret Carrillo-Sheridan, P.E., ARCADIS Scott Powlin, ARCADIS Maureen Hudson, ARCADIS Ian Ushe, NYS Department of Health

Enclosures:

Figure 1 – Limits of IRM Surface Cover Attachment A – Photographic Documentation of IRM Surface Cover Installation Attachment B – Select Fill Material Analytical Results Attachment C – Air Monitoring Logs

Figure 1





ST.

### LEGEND:

$\sum$	IRM GEOTEXTILE SURFACE COVER
	IRM SELECT FILL SURFACE COVER
1956 8 8 1955 <b>6</b> 8 8 1956	APPROXIMATE SITE BOUNDARY
	APPROXIMATE ROAD RIGHT-OF WAY
xx	CHAINLINK FENCE

### NOTES:

- 1. BASE MAP FROM SURVEY BY WCT SURVEYORS, P.C., ON 11/21/2003, 12/22/2003 AND 4/7/2004. BASE MAP UPDATED BY C.T. MALE SURVEYORS ON SEPTEMBER 7, 2006. PROPERTY BOUNDARIES BASED ON TAX MAP.
- 2. ALL LOCATIONS ARE APPROXIMATE.
- 3. LIMITS OF SURFACE COVER ARE BASED ON FIELD MEASUREMENTS CONDUCTED DURING THE INSTALLATION OF THE IRM SURFACE COVER.
- 4. THE FORMER HUOT BUILDING WAS DEMOLISHED IN NOVEMBER 2007.

FORMER HUOT BUILDING – 207/209 LAKE STREET OGDENSBURG, NEW YORK FOCUSED SURFACE COVER IRM REPORT

GRAPHIC SCALE

# APPROXIMATE LIMITS OF IRM SURFACE COVER



80'

### Attachment A

Photograph Log

# **IRM Surface Cover**



**Placement of Geotextile Material** 

Placement of Select Fill Material

# **IRM Surface Cover**



Completion of First Layer of Select Fill Material



Final Condition of IRM Surface Cover

### Attachment B

Select Fill Analytical Results



NOV 0 8 2007

BY:....



7280 Caswell Street, Hancock Air Park, North Syracuse, NY 13212 (315) 458-8033, FAX (315) 458-0526, (800) 842-4667

# Laboratory Analysis Report

OP-TECH 14 Old River Road P.O. Box 5182 Massena, NY 13662 ATTN: Mr. Guy Griffin

PROJECT #: RECEIVED:

225950 10/29/2007 @ 08:00

Site Address: BARRETI'S -NORWOOD PIT 2" MINUS AGG, STOCKPILE

CLIENT JOB NUMBER: MNM-01588

TEST PERFORMED	)	RESULTS	UNITS	DATE/TIME PERFORMED	METHOD NUMBER	PERFORMED BY
SAMPLE #: 462820	CLIENT SAMPLE ID:	OP-4736 2" I	MINUS STOCKPILE		DATE/TIME SAMPLED: 1	0/26/07 @ 13:00
MERCURY		<0.04	MG/KG DRY WT.	11/06/07	EPA 7471A	CRI
Mercury Pre	p 7471A			11/05/07	EPA 7471A	BDR
RCRA METALS (8)	1					BBIN
arsenic		<1.1	MG/KG DRY WT.	11/02/07	EPA 6010	CRI
barium		11.1	MG/KG DRY WT.	11/08/07	EPA 6010	CRI
cadmium		<0.21	MG/KG DRY WT.	11/02/07	EPA 6010	CRI
chromium		3.5	MG/KG DRY WT.	11/02/07	EPA 6010 EPA 6010	CRI
lead		1.5	MG/KG DRY WT.	11/02/07	EPA 6010	
selenium		<1.1	MG/KG DRY WT.	11/05/07	EPA 6010 EPA 6010	CRI
silver		<0.21	MG/KG DRY WT.	11/02/07	EPA 6010	CRI
Metals Diges	tion			11/01/07		CRI
Semi-Volatile - 8270	B/N STARS LIST			11/01/07	EPA 3050B	BDR
(DEC-RSCO)						
acenaphthen		<0.0520	MG/KG DRY WT.	11/01/07	· EPA 8270C	ASI
acenaphthyle	ene	<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
anthracene		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
benzo(a)anth		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
benzo(a)pyre		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
benzo(b)fluoi		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
benzo(g,h,i)p	-	<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
benzo(k)fluor	anthene	<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
chrysene		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
dibenz(a,h)ar	nthracene	<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
fluoranthene		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
fluorene		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
indeno(1,2,3-	cd)pyrene	<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
naphthalene		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
phenanthrene	e	<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
pyrene		<0.0520	MG/KG DRY WT.	11/01/07	EPA 8270C	ASI
recovery,	e (2-fluorophenol): 57% recov (2,4,6-tribromophenol): 97% e recovery acceptance limits a dia Extraction	recovery,(terphe	102% recovery,(nitrobe nyl-d14): 119% recovery	nzene-d5): 74% recov ,	very,(2-fluorobiphenyl): 81%	70
Cond OllaSO				10/31/07	EPA 3550B	KAL
			Dogo 1 of 1			

Page 1 of 4

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CLIENT JOB NUMBER: MNM-01588

TEST PERFORMED	RESULTS	UNITS	DATE/TIME PERFORMED	METHOD NUMBER	PERFORMED BY
SAMPLE #: 462820 CLIENT SAMPLE ID	: OP-4736 2" N	INUS STOCKPILE		DATE/TIME SAMPLED: 1	10/26/07 @ 13:00
Semi-Volatile - HERBICIDES					
2,4,5-t	<0.01	MG/KG DRY WT.	11/07/07	EPA 8151A	KDI
2,4,5-tp (silvex)	<0.01	MG/KG DRY WT.	11/07/07	EPA 8151A	KDI
2,4-d	<0.01	MG/KG DRY WT.	11/07/07	EPA 8151A	KDI
dalapon	<0.01	MG/KG DRY WT.	11/07/07	EPA 8151A	KDI
dicamba	<0.01	MG/KG DRY WT.	11/07/07	EPA 8151A	KDI
dinoseb	<0.01	MG/KG DRY WT.	11/07/07	EPA 8151A	KDI
pentachlorophenol	<0.01	MG/KG DRY WT.	11/07/07	EPA 8151A	KDI
picloram	<0.01	MG/KG DRY WT.	11/07/07	EPA 8151A	KDI
Surrogate (2,4-dichlorophenylace Surrogate recovery acceptance lin		very,			
Solid Soxhlet Extraction			11/05/07	EPA 3540C	KAL
Semi-Volatile - PCB'S					
aroclor 1016	<0.03	MG/KG DRY WT.	11/01/07	EPA 8082	KDI
aroclor 1221	<0.03	MG/KG DRY WT.	11/01/07	EPA 8082	KDI
aroclor 1232	< 0.03	MG/KG DRY WT.	11/01/07	EPA 8082	KDI
aroclor 1242	<0.03	MG/KG DRY WT.	11/01/07	EPA 8082	KDI
aroclor 1248	<0.03	MG/KG DRY WT.	11/01/07	EPA 8082	KDI
aroclor 1254	<0.03	MG/KG DRY WT.	11/01/07	EPA 8082	KDI
aroclor 1260	<0.03	MG/KG DRY WT.	11/01/07	EPA 8082	KDI
Surrogate (2,4,5,6-tetrachloro-m- Surrogate recovery acceptance lin		ery, (decachlorobiphenyl)	): 103% recovery,		
Solid Soxhlet Extraction			11/05/07	EPA 3540C	KAL
Semi-Volatile - PESTICIDES					
4,4`-ddd	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
4,4`-dde	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
4,4`-ddt	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
aldrin	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
alpha-bhc	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
beta-bhc	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
chlordane - technical	<0.03	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
delta-bhc	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
dieldrin	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
endosulfan I	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
endosulfan II	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
endosulfan sulfate	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
endrin	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
endrin aldehyde	< 0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
gamma-bhc (lindane)	< 0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
heptachlor	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
heptachlor epoxide	<0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
methoxychlor	< 0.003	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI
toxaphene	<0.03	MG/KG DRY WT.	11/07/07	EPA 8081A	KDI



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2" MINUS AGG, STOCKPILE

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SAMPLE #: 462820	CLIENT SAMPLE ID:	OP-4736 2" N	INUS STOCKPILE		DATE/TIME SAMPLED:	10/26/07 @ 13:00
Semi-Volatile - PEST						
	e (2,4,5,6-tetrachloro-m-xyle		y, (decachlorobiphenyl):	53% recovery,		
Solid Ultraso	e recovery acceptance limits in nic Extraction	are /3-123%.		10/31/07	EPA 3550B	KAL
				10/31/07	EFA 3330B	KAL
SOLIDS, TOTAL		94	PERCENT	10/30/07	SM18 2540B	LBA
Volatile - 8260 STAI	RS LIST w/TBA					
1,2,4-trimethy	lbenzene	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
1,3,5-trimethy	lbenzene	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
4-isopropylto	luene	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
benzene		<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
ethylbenzene	2	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
isopropylben:	zene	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
mtbe		<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
naphthalene		<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
n-butylbenze	ne	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
n-propylbenz	ene	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
sec-butylben	zene	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
t-butyl alcoho		<0.500	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
tert-butylben:	zene	<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
toluene		<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
xylene, m+p		<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
xylene, o		<0.100	MG/KG DRY WT.	11/01/07	EPA 8260B	MNE
recovery	e (dibromofluoromethane): 1 (1,2-dichlorobenzene-d4): 12	4 % recovery,			ne): 81 %	
	e recovery acceptance limits on for Volatiles	are 63-115%;(Dil	promofluoromethane,80	120%) 10/30/07	EPA 5035	MNE
				10100/01	DI U 3033	IVIINE.



OP-TECH 14 Old River Road P.O. Box 5182 Massena, NY 13662 ATTN: Mr. Guy Griffin PROJECT #: 225950 RECEIVED: 10/29/2007 @ 08:00

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#### CLIENT JOB NUMBER: MNM-01588

TEST PERFORMED	RESULTS	UNITS	DATE/TIME PERFORMED	METHOD NUMBER	PERFORMED BY
			Sample Receipt Temperature:	4 Degrees C	

1 fee David R. Hill

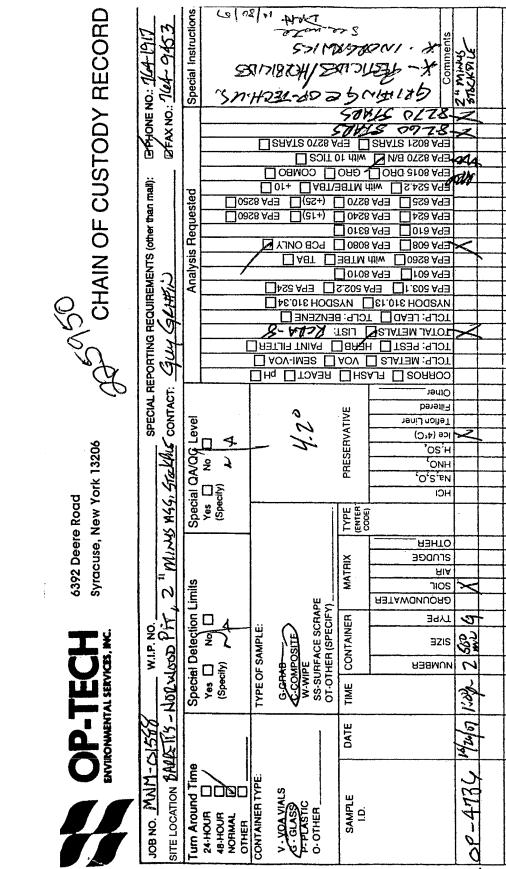
Laboratory Director

11/08/2007 Print Date

All tests performed under NYS ELAP Laboratory Certification # 11375 unless otherwise stated. Report relates only to the samples as received by the laboratory and shall not be reproduced except in full, without written approval from Environmental Laboratory Services.



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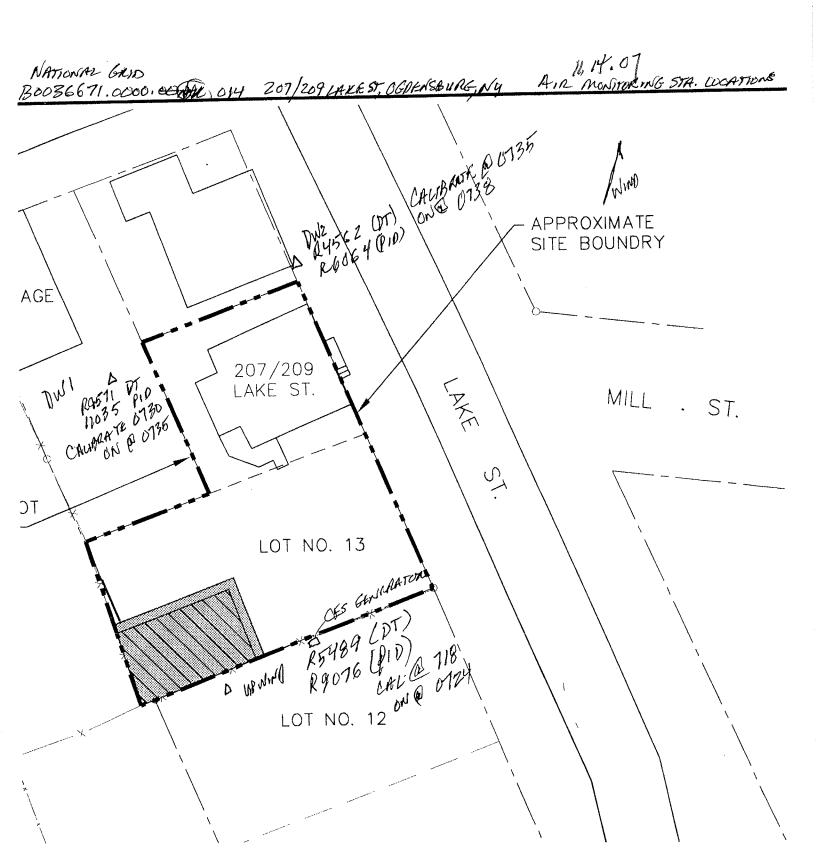
White - LABORATORY

Pink - SUPERVISOR ADDRESS:

2202.066.9205

### Attachment C

Air Monitoring Logs



# Community Air Monitoring Log Ogdensburg (King Street) Non-Owned Former MGP Site Huot Building Demolition Ogdensburg, NY

				DT=25489, PiO = R9076	
Date	Location	Time of Day	Reading (ug/m <sup>3</sup> )	Comments	
11,14,07	LIBNIND	OBas	0,024	LOADING DAS BEGIN PIDEO, 3	
1		0815	Pr015	OVS 1JOAD #12	
		0830	0,018	0,5 11 A REJERD (20835	
		0945	6,020	0,7, STZING DEBRIS	
		0900	0,017	0.5 LORD TRUCK # 14	
(	ļ	0915	0.019	0.6 11 10 15	
<del></del>		0930	D.OZI	Delo SITING DEARIS	
	<u> </u>	0945	8,023	0,7 1040 # 15 1016 LOAD # 17	
		1004	0,024		
\	<u>├</u>	1030	1025	DIO SIZUNO DEBRIS	
<i> </i>		1045	0.025		ALC N
	+	1100	D.OZ4		01.
	1	1108	NA	0,5 BOBCAT DEPALS REMOVAL PATON 190 L D.5 UDAD # 19 BASTRING CHARGE OUT ON DEFINE PID DEPALIE SIZEOLE BODOTO DEPALIS	
/		1115	0.015	0,0 DEBRIS SIZING & BOPCAT DEBRIS ADEN	WAR C.
		1130	DOZY	A BRSGMENT /16Ad ALLT / WARNO)	
		1145	0,021	DID IMPACION PLATE & INLET LLEANER LUAP	2#21
		1200	0,029	QID NO ACTIVITIES - LUNCH BREAK	
		1200	NA	16 18 88 16	
		1245	NA	16 50 15 11	
		1300	0,036	0,2 LOAD # 22 BEGINS (@ 1300	
ļ	<u>↓/</u>	1315	12.038	Out 11 1	
<u> </u>		1120	-Orize	horder	
		1330	0,035	01 adres # 22 & BASEMENT & EAN (HAMED)	
		1345	0.035		
		1415	0,032	011	
	<u> </u>	1915	0,051	0.1 1. 0. 1	
		-			
L					

# Community Air Monitoring Log Ogdensburg (King Street) Non-Owned Former MGP Site Huot Building Demolition Ogdensburg, NY

				DT= R4571 BO- 11035
Date	Location	Time of Day	Reading (ug/m <sup>3</sup> )	Comments
1,19.07	QWI	0882	0,004	PiD=ONY LOADING OFS BREIN
		0816	01003	Ort LUAD #12
		0921	0.002	Oile " UZ
		0846	19.004	O,7 SIZING DEBACS
		0902	0.003	0,7 LUAD #14
		0917	D. ADT.	
		0.931	Droot	0,8 H 15 0,8 SIZME DEARES
		0946	12,003	O.B. LOAD 16
		1000	0,004	Ore LOAD 17
		1015	0,08	D.G. DAM GEOTTEX
		1030	0,018	OA SIZINO DEGRIS
			Oroto	-0,0 - C APT
	 	1041	0,002	D.Q BOCAT DEBRUS DEMONAL
		1102	0.006	
		6/17	0,003	100 DETORIS SIZING & BOBCAT DEBRUS REMOVER OF BASEMENT CLEANOUT (HAND
		1132	0.004	0.9 BASEMENT CLEANOUT (HAND
		1147	0,007	1,0 LOAD ZI 1,0 NO ACTIVITIES - LUNCH BREAK
		1203	0,000	1,0 NO ACTIVITIES - LUNCH BRRAK
		1/16	<u> </u>	
		17.50		
		1243	6 1.00	
		1300	0,008	110 1000 # 22
		1330	0,007	<i>p</i> /0
		1345	0.014	110
			0,007	
		1400	0.010	
		1415	0.007	hit his a river
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## Community Air Monitoring Log Ogdensburg (King Street) Non-Owned Former MGP Site Huot Building Demolition Ogdensburg, NY

				Dr=R4562, P.D=R6064	
Date	Location	Time of Day	Reading (ug/m <sup>3</sup> )	Comments	
11,14.07	DWZ	0802	Oroja	PID=0.0 LOADING OFS PEGAN	
-f-b-d-i		ORIG	0.003	O,O LOAP # 12	
		0831	0,008	N.M. 18 13	
		0846	6.004	0.0 SIRING DEBRIS	
		0902	0:030	DID 10AD # 14	
		0917	0.008	0,0 11 15	
		0932	0.009	DID SIZING DEBRIS	
		0446	0,008	0.0 LOAD 16	
		1000	0,010	O,O LOAD 17	
		1015	0,008	CLO TILM GEOTEX	
		1030	0,010	O.O. SIZING PEBRIS	
		1045	0.016	0,0 BOBCAY DEBRIS REMOVAL	
		1102	Q.009		
		117	1008	010 DE PRIS SIZONO & BOBRAT DEGRES REMOVE	
		127	0.004	DID BASEMENT ('LEAN BUT (HAHD)	
		12.02	0,008	OID LOAD HZI OTO NO ACTIVITIES - LUNCH BREAR	
		17.02	01007	OTO NO ACTIVITIES - LUNUS BREAR	
		1220			
		1300	0.039	O,O LOAD # 22	
		1315	0,046	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
		1330	0.036	0,0 1 11	
		1345	0.041	D.D. 1 1000 # 72 & BASEMENT ALFAN (HEAND)	
		1400	0035	0.0 LOND # 22 & BASEMENT CLEAN (HARD)	
			0.033	C.C. " " " " " " CT TO MODER	ATE
	-	1415	0.033 NA	STEADY RAIN - MONITORING STOPPED RX	ten
	-	1			
			<u> </u>		