Project: National Heatset Printing Site - Off-Site - Site Management	AECOM
Contractors: AECOM and Preferred Environmental Services	40 British American Boulevard
	Airport Park
AECOM Job No: 60135649	Latham, NY 12110
Site No: 1-52-140	Telephone: 518.7951.2242
AECOM Project Manager: Walt Howard	

	DAILY REPOR	<u>RT</u>						
Day: S	M T W TH F S		WEATHER	Bright Sun	Partly Cloudy	Overcast	Rain	Clear
Date: 20-F	Feb-13		TEMP	To 32	32-50	50-70	70-85	85 and up
REPORT No.			WIND	Light	Moderate	High		
PAGE No. 1			HUMIDITY	Dry	Moderate	Humid		
				NÉ	NW	SE	SW	
PREPARED BY: Tho	mas Fitzpatrick TITLE: Site Rep.		WIND DIR	Ν	S	E	W	
AVERAGE FIELD FORCE								
Name of Contractor	Title	Hours \					arks	
Thomas Fitzpatrick	Technician	11:00 -				Prefe		
Dennis Berthold	Technician	12:50 -	13:45			Prefe	erred	
VISITORS Name	Time (From - To)	Repres	enting			Rem	arks	
NA	NA	Nepres					A	
EQUIPMENT AT THE SITE I = Idle W = Working I. Camera - W 3. Pressure Gauges - W 5. Vacuum Pump - W 7. VelociCalc - TSI 9555/9 - W 2. PID - W 4. Interface Probe - W 6. Four Gas Meter - W 7. VelociCalc - TSI 9555/9 - W								
OPERATION & MAINTENA						1		
	DESCRIPTION O	F WORK PERFORM	ED AND OBS	ERVED				
1:00- Preferred arrived on-site. Both s	ystems are up with two (2) alarms triggered	d:						
2/13/2013 15:59 W9: Well DDC-								
2/13/2013 15:59 W8: Well DDC-	5 Low Differential Pressure							
1:05 - Weekly O&M started.								
2:50 - Dennis Berthold on-site to assis	t in the gauging of the DDC wells along Ber	njoe Drive.						
3:15 - Dennis Berthold off-site.	• • • •							
5:00 - O&M completed.								
3:20 - Preferred locked both sheds an	d all parties off-site. All alarms were reset, v	with blowers B-501 & B-5	02 up upon dep	arture.				

x - Designates report is continued on additional pages

AECOM/Preferred Site Representative:

Thomas Fitzpatrick (Preferred)

Project Manager: W. Howard

O&M DATA SHEET - NATIONAL HEATSET - OFF-SITE SYSTEM Date: 2/20/2013 Time: 11:10 Weather: 35° F - Partly Cloudy- Mod. Humidity								
B-501 Status on Arrival: <u>Up</u> / Down / Off B-502 Status on Arrival: <u>Up</u> / Down / Off								
Alarm Light Status on Arrival: ON OFF Alarm Light Reset on Arrival: YES NO								
SYSTEM OPERATING DATA								
ID	B-501	TP-211	B-502	TP-212	B-503	TP-213	Time	
Hours	5,773.7	0.1	6,049.7	0.3	0	0	@ 11:09	
Hz	31	Hz	31		Separator ID	Water Level (IN)	Drained	
PI-511	6.0	PI-512	7.3					
TSH-511	100	TSH-512	145		ST-201	0	YES / <u>NO</u>	
			muq		ST-202	0	YES / <u>NO</u>	
VI-201		2.5	IWC	VI-202		2.5	IWC	
TI-201		54	°F	TI-202		56	°F	
DPT-201		56	IWC (6" Pipe)	DPT-202	0.56		IWC (6" Pipe	
V-DLH5-6		Closed	mua	V-DLH5-6	<u>Open</u> / Closed		muq	
VI-401		4.0	IWC	VI-402	-5.0		IWC	
TI-401		52	°F	TI-402	52		°F	
VI-401B		5.0	IWC	VI-402A	-22		IWC	
SP-401B		0.0	ppb / <u>ppm</u>	SP-402A	0.3		ppb / <u>ppm</u>	
VI-401A		24	IWC	VI-402B	-8.0		IWC	
SP-401A		1.0	ppb / ppm	SP-402B	0.8		ppb / <u>ppm</u>	
VI-403B		16	IWC	VI-403A	-16		IWC	
SP-403B		31	ppb / <u>ppm</u> IWC	SP-403A	0.3		ppb / <u>ppm</u> IWC	
VI-501 SP-501		0.0		VI-502 SP-502	-30			
SP-501 TI-501		58	ppb / <u>ppm</u> °F	TI-502	0.1		ppb ∕ <u>ppm</u> °F	
VI-501		32	г IWC	VI-502	-32		г IWC	
DPT-301		43	IWC (6" Pipe)	01-302A DPT-302	0.27		IWC (6" Pipe)	
PI-301		.1	PSI	PI-302	7.0		PSI	
TI-301		00	°F	TI-302 TI-302	110		°F	
FM-601	82.7	1		II-302 Ieter Reading:			11:45 AN	
B-501 Status on Departure: UP / DOWN / OFF B-502 Status on Departure: UP / DOWN / OFF Alarm Light Status on Departure: ON / OFF Alarm Light Reset on Departure: YES / NO								

0&1	M DATA S	SHEET - N	NATIONA	L HEATSET	- OFF-SIT	E SYSTE	EM	
Date:	02/20/13	Time:	12:15	Weather:	35° F - Partly Cloudy			
	IN.	JECTION& E	XTRACTION	MANIFOLD OPERA	ATING DATA			
4" - INJECTION 6" - EXTRACTION					CTION			
Well ID	Δ Pressure (IWC)	Temp (°F)	Pressure (PSI)	Vacuum (IWC) Temp (°F)		Velocity (ft/min)	VOCs (ppb or ppm)	
DDC-05	-0.13	85	4.4	1.136	55	743	0.0	
DDC-10	-0.24	83	4.9	0.978	56	660	0.0	
DDC-09	0.30	80	5.4	0.865	57	889	0.1	
DDC-08	0.34	85	4.6	1.770	57	816	1.8	
DDC-07	0.14	80	5.1	1.907	57	515	0.0	
DDC-06	0.17	85	5.1	1.768	55	659	0.0	
		DDC	WELLHEAI	O OPERATING DAT	A			
WELL ID	PZ SHALLOW (FT)	PZ DEEP (FT)	Air Space (FT)	COMMETS		MW ID	DTW (FT)	
DDC-05	9.16	15.00	5.0'			NA	NA	
DDC-10	9.20	13.12	1.5'			NA	NA	
DDC-09	9.02	13.97	1.0'	5-inches of pooled water within vault		NA	NA	
DDC-08	NA	NA	NA	Vehicle parked over well		NA	NA	
DDC-07	9.42	11.05	1.0'			NA	NA	
DDC-06	8.52	8.69	2.0'	(1) Drained conde	NA	NA		
			AIR SAM	PLING DATA				
	B-50	1			B-502			
Sample Port Position	SAMPLE PORT ID	VOC F (ppb/	Reading (<u>ppm</u>)	Sample Port Position ID			OC Reading (ppb / <u>ppm</u>)	
Influent	SP-401B	0.0		Influent SP-402		0.8		
Intermediate #1	SP-403B	0.0		Intermediate #1	SP-403A	0.3		
Intermediate #2	SP-401A	0.0	Intermediate #2		SP-402A	0.3		
Effluent	SP-501	0.0		Effluent SP-502 0.1		1		
	CHILLER		TE	CHNICIAN COMME	NTS/NOTES:			
Set Temp. (°F)		75						
Actual Temp. (°F)		72						
Pump Pressure (PS	I)	25	1 - DDC-6's co	ondensate valve was dr	ained for 1 minu	ite, from whic	h a less	
	Freon High Pres. (PSI)			arter gallon of water was produced. DDC-6 produced mostly air				
Freon Low Pres. (P	SI)	112 from the initial release of the valve.						

PHOTOGRAPHIC LOG Date: 2-20-13 AECOM Job No. National Heatset Printing Site - Off-Site

РНОТО	DATE	TIME	DESCRIPTION	COMMENTS
Picture 458	2/20/2013	13:47	No additional water has been observed to have discharged out of the shed from the moisture separators as per the FM- 601 gauge.	
Picture 462	2/20/2013	14:35	The one (1)-inch condensate line was observed no pooled water.	

Photos (2.20.13)



