

SIKORSKY WEST PALM BEACH FACILITY

Rolling 12 Month Emissions

Month	VOC Emitted Paint Booth 14 (2) (lbs)	VOC Emitted Paint Booth 16 (1) (lbs)	VOC Emitted FAFO Touchup (lbs)	VOC Emitted Other Touchup (lbs)	Total CAAA HAP Paint Booths and Other (lbs)
Jan-12	14.5579	78.1462	1.4342	1.7634	38.92
Feb-12	10.4580	65.8704	0.7780	4.2409	20.81
Mar-12	17.8373	82.3333	0.5132	2.8897	29.82
Apr-12	16.4990	101.5430	1.0030	5.5380	23.60
May-12	16.5580	133.1260	1.2060	7.0250	27.48
Jun-12	9.9200	45.3770	0.3480	2.1880	19.20
Jul-11	14.6427	149.2066	3.2873	9.1121	37.79
Aug-11	10.2836	152.4807	3.3559	7.6001	34.30
Sep-11	12.7464	154.8289	3.4617	8.5135	50.95
Oct-11	17.6159	104.3459	2.3398	2.3734	37.22
Nov-11	7.1926	97.7156	1.4619	4.0077	40.24
Dec-11	6.1058	124.4168	1.0257	2.6016	31.82
Totals (lbs)	154.42	1,289.39	20.21	57.85	392.15
Totals (tons)	0.08	0.64	0.01	0.03	0.20
Emission Limits (tons)	2.1	7.5			24.9

The HAP total is for Sikorsky and P&W combined.

Equipment ID: W10-SB2 **Usage Date:** 06/2012 - 07/2012 **Paint Management System**
VOC/TSP Emissions Report

Date		Booth	Start/End Time	Clock Nbr.	Units	Paint/Cleaner Material	Qty	Thinner Material	Qty	Remaining Qty	VOC Emitted	TSP Emitted
Start/End Time	Clock Nbr.											
W10-SB2												
JUN												
06/06/12	07:30-07:35	SAC	H53091	Ounces, vol.	RAWMA07-850-007B	16.0			0.0	0	0.1338	0.0000
06/06/12	07:31-07:35	SAC	H53091	Ounces, vol.	RAWMA07-963-003	4.0			0.0	0	0.1044	0.0000
06/06/12	07:32-07:35	SAC	H53091	Ounces, vol.	RAWMA07-963-016	32.0			0.0	0	0.1149	0.0000
06/06/12	07:33-07:40	SAC	H53091	Ounces, vol.	RAWMA07-850-007B	8.0			0.0	0	0.0669	0.0000
06/06/12	07:33-07:40	SAC	H53091	Ounces, vol.	RAWMA07-785-083B	4.0			0.0	0	0.1094	0.0000
06/06/12	10:00-11:00	SAC	H53091	Ounces, vol.	RAWMA07-963-003	4.0			0.0	0	0.1044	0.0000
06/07/12	10:00-11:00	SAC	H53091	Ounces, vol.	RAWMA07-785-083B	9.0			0.0	0	0.2461	0.0000
06/07/12	10:00-11:00	SAC	H53091	Ounces, vol.	RAWMA07-850-007B	16.0			0.0	0	0.1338	0.0000
06/07/12	11:00-12:00	SAC	H53091	Ounces, vol.	RAWMA13-439-585A	18.0			0.0	0	0.8339	0.0000
06/10/12	10:00-11:00	SAC	H53091	Ounces, vol.	RAWMA07-249-211B	8.0			0.0	0	0.1388	0.0000
06/10/12	10:00-11:00	SAC	H53091	Pint	RAWMA07-199-002A	1.0			0.0	0	0.1050	0.0000
06/12/12	08:04-08:30	SAC	H53091	Ounces, vol.	RAWMA07-963-004	8.0			0.0	0	0.2019	0.0000
06/12/12	08:08-08:30	SAC	H53091	Ounces, vol.	RAWMA07-850-015A	4.0			0.0	0	0.0297	0.0000
06/12/12	08:09-08:30	SAC	H53091	Ounces, vol.	RAWMA07-963-004	30.0			0.0	0	0.7570	0.0000
06/13/12	08:10-08:30	SAC	H53091	Ounces, vol.	RAWMA07-249-211B	16.0			0.0	0	0.2775	0.0000
06/13/12	08:11-08:30	SAC	H53091	Ounces, vol.	RAWMA07-785-083B	32.0			0.0	0	0.8751	0.0000
06/13/12	08:12-08:30	SAC	H53091	Ounces, vol.	RAWMA07-785-002B	6.0			0.0	0	0.1575	0.0000
06/15/12	15:15-15:35	SAC	H53792	Ounces, vol.	RAWMA07-850-015A	32.0			0.0	0	0.2376	0.0000
06/15/12	15:16-15:35	SAC	H53792	Ounces, vol.	RAWMA07-199-002A	32.0			0.0	0	0.2100	0.0000
06/15/12	15:17-15:40	SAC	H53792	Ounces, vol.	RAWMA07-850-007B	16.0			0.0	0	0.1338	0.0000
06/15/12	15:18-15:40	SAC	H53792	Ounces, vol.	RAWMA07-785-028A	16.0			0.0	0	0.4037	0.0000
06/15/12	15:19-15:48	SAC	H53792	Ounces, vol.	RAWMA07-785-022B	64.0			0.0	0	1.7399	0.0000

**Equipment ID: W10-SB2 Usage Date: 06/2012 - 07/2012 Paint Management System
VOC/TSP Emissions Report**

Date

Booth	Start/End Time	Clock Nbr.	Units	Paint/Cleaner Material	Qty	Thinner Material	Qty	Remaining Qty	VOC Emitted	TSP Emitted	
W10-SB2											
JUN											
06/16/12	15:20- 15:40	SAC	H53792 Ounces, vol.	RAWMA07-850-007B	8.0		0.0	0	0.0669	0.0000	
06/18/12	08:29-08:35	SAC	H53091 Ounces, vol.	RAWMA07-850-015A	4.0		0.0	0	0.0297	0.0000	
06/18/12	08:32-08:35	SAC	H53091 Ounces, vol.	RAWMA07-785-002B	12.0		0.0	0	0.3150	0.0000	
06/21/12	08:33-08:35	SAC	H53091 Ounces, vol.	RAWMA07-850-007B	8.0		0.0	0	0.0669	0.0000	
06/21/12	08:34-08:36	SAC	H53091 Ounces, vol.	RAWMA07-785-083B	16.0		0.0	0	0.4376	0.0000	
06/26/12	14:17- 14:20	SAC	H53091 Ounces, vol.	RAWMA07-850-007B	16.0		0.0	0	0.1338	0.0000	
06/26/12	14:18- 14:20	SAC	H53091 Ounces, vol.	RAWMA13-439-585A	16.0		0.0	0	0.7412	0.0000	
06/27/12	14:20- 14:22	SAC	H53091 Ounces, vol.	RAWMA07-963-004	4.0		0.0	0	0.1009	0.0000	
06/28/12	12:50- 12:59	SAC	H53091 Ounces, vol.	RAWMA07-850-007B	4.0		0.0	0	0.0335	0.0000	
06/28/12	12:51- 12:59	SAC	H53091 Ounces, vol.	RAWMA07-249-211B	16.0		0.0	0	0.2775	0.0000	
06/28/12	12:52- 12:59	SAC	H53091 Ounces, vol.	RAWMA07-785-083B	16.0		0.0	0	0.4376	0.0000	
06/28/12	12:53- 12:59	SAC	H53091 Ounces, vol.	RAWMA07-785-083B	6.0		0.0	0	0.1641	0.0000	
									9.9198	0.0000	
									Hrs: 11.58		
JUL											
07/12/12	09:29-09:30	SAC	H52541 Ounces, vol.	RAWMA07-963-016	5.0		0.0	0	0.0180	0.0000	
07/12/12	09:31-09:32	SAC	H52541 Quart	RAWMA07-199-002A	1.0		0.0	0	0.2100	0.0000	
07/12/12	09:34-09:35	SAC	H52541 Quart	RAWMA07-199-002A	1.0		0.0	0	0.2100	0.0000	
07/13/12	09:39-09:40	SAC	H52541 Ounces, vol.	RAWMA07-785-002B	10.0		0.0	0	0.2625	0.0000	
07/13/12	09:41-09:42	SAC	H52541 Ounces, vol.	RAWMA07-785-002B	9.0		0.0	0	0.2362	0.0000	
07/13/12	09:43-09:44	SAC	H52541 Ounces, vol.	RAWMA07-785-083B	9.0		0.0	0	0.2461	0.0000	
07/18/12	18:25- 18:30	SAC	H53792 Ounces, vol.	RAWMA07-850-007B	16.0		0.0	0	0.1338	0.0000	
07/18/12	18:26- 18:30	SAC	H53792 Ounces, vol.	RAWMA07-850-007B	16.0		0.0	0	0.1338	0.0000	

Equipment ID: W10-SB2

Usage Date: 06/2012 - 07/2012

Paint Management System
VOC/TSP Emissions Report

Date

Booth	Start/End Time	Clock Nbr.	Units	Paint/Cleaner Material	Qty	Thinner Material	Qty	Remaining Qty	VOC Emitted	TSP Emitted
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W10-SB2

JUL

07/18/12	18:27- 18:35	SAC	H53792	Ounces, vol. RAWMA07-785-028A	3.0		0.0	0	0.0757	0.0000
07/18/12	18:29- 18:50	SAC	H53792	Ounces, vol. RAWMA07-249-211B	4.0		0.0	0	0.0694	0.0000
07/18/12	18:30- 18:55	SAC	H53792	Ounces, vol. RAWMA07-785-083B	4.0		0.0	0	0.1094	0.0000

1.7049 0.0000

Hrs: 1.15

11.6247 0.0000

Hrs: 12.73

**Enviro Guard #2**

Hubbard-Hall Incorporated
 563 South Leonard Street
 Waterbury, CT 06708 USA
 Phone: 1-800-331-6871
 Emergency: 1-800-424-9300

MATERIAL SAFETY DATA SHEET**SECTION I - PRODUCT IDENTIFICATION**

TRADE NAME: Enviro Guard #2
CHEMICAL NAME: Aliphatic Hydrocarbon
CHEMICAL FAMILY: Paint Related Material
REACH PRE-REGISTRATION NUMBER: 05-2114369573-40-0000

	- H M I S -		
	HEALTH	FIRE	REACTIVITY
	1	3	0

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY	CONCENTRATION	CAS#	TLV
C10-C12 ALIPHATIC HYDROCARBONS	20%	CAS #64742-47-8	300 PPM OSHA
METHOXY PROPANOL	40%	CAS #107-98-2	100 PPM OSHA
1-METHOXY-2-PROPYL ACETATE	40%	CAS # 108-65-6	NONE ESTABLISHED

*DENOTES TOXIC CHEMICALS THAT ARE SUBJECT TO REPORTING REQUIREMENTS OF SARA TITLE III SECTION 313. 100% VOC.

NO OTHER INGREDIENTS IN THIS MIXTURE ARE CONSIDERED TO BE HAZARDOUS ACCORDING TO ANY STATE OR FEDERAL REGULATIONS.

SECTION III - PHYSICAL DATA

BOILING POINT: N/A	SPECIFIC GRAVITY: 0.860
FREEZING POINT: N/A	VAPOR PRESSURE: <9 mm Hg @ 20°C (Estimated)
SPECIFIC GRAVITY: 0.860	VAPOR DENSITY (AIR=1): Heavier than air
EVAPORATION RATE (BUTYL ACETATE =100): 32	DENSITY (g/ml): 7.16 l/gal
APPEARANCE AND ODOR: Water white liquid, sweet odor.	

SECTION IV - FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY: Vapors form from this product and may travel or be moved by air currents and ignited by pilot lights, other flames. Sparks heaters, electrical equipment, static discharges or other ignition sources at locations distant from product handling point warning hot organic chemical vapors or mists are susceptible to sudden spontaneous combustion when mixed with air. Ignition may occur at elevated temperatures below those published in the literature as "auto ignition" or "ignition" temperatures. Ignition temperatures decrease with increasing vapor volume and vapor/ air contact time, and are influenced by pressure changes. Ignition may occur at typical-elevated temperature conditions, especially in processes operating under vacuum if subjected to sudden ingress of air, or outside process equipment operating under elevated pressure if sudden escape of vapors or mists to the atmosphere occurs and proposed use of this product at elevated- temperatures processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained.

MEANS OF EXTINCTION: Foam, water spray (fog), or dry chemical, carbon dioxide and vaporizing liquid type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on size or potential size of fire and circumstances related to the situation. Plan fire protection and response strategy through consultation with local fire protection authorities or appropriate specialties. Water may be ineffective, but water should be used to flush spills away from exposures. Minimize breathing of gases, vapor, fumes, or other decomposition products. Use supplied air breathing equipment for enclosed or confined spaces as otherwise needed. Note: The inclusion of the phrase "water may be ineffective" is to indicate that although water can be used to cool and protect exposed material, Water may not extinguish the fire unless used under favorable conditions by experienced fire fighters trained in fighting all types of flammable liquid fires.

FLASHPOINT AND METHOD OF DETERMINATION: >94F (Estimate)
UPPER EXPLOSION LIMIT (% BY VOL): N/A
LOWER EXPLOSION LIMIT (% BY VOL): N/A
AUTOIGNITION TEMPERATURE: N/A

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

SKIN: Brief contact causes redness. Prolonged contact with either liquid or vapor can cause drying and cracking of the skin due to a defatting action.

EYE: Causes slight to moderate irritation, with possible corneal injury.

INGESTION: Ingestion of excessive quantities may cause irritation of the digestive tract. Signs of nervous system depression (e.g. Drowsiness, dizziness, loss of coordination, and fatigue). Aspiration hazard – This material can enter lungs during swallowing and cause lung inflammation and damage.

INHALATION: High vapor concentrations (greater than 1000 ppm) are irritating to the eyes and the respiratory tract, and may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death. Concentrated, prolonged, or deliberate inhalation of this product may cause nervous system damage.

ROUTES OF ENTRY AND EMERGENCY FIRST AID PROCEDURES:

SKIN: Rinse skin and eyes with abundant water. Remove contaminated clothes.

EYE CONTACT: Rinse skin and eyes with abundant water. Remove contaminated clothes.

INGESTION: If ingested, give plenty of water.

INHALATION: In case of discomfort by vapors, move to a ventilated area. If breathing has stopped. Administer artificial respiration. Give oxygen. Keep warm and call a physician. Flush eyes with abundant water and consult a physician, remove contaminated clothes.

SECTION VI – REACTIVITY DATA

INSTABILITY: Stable

INCOMPATIBILITY: Avoid strong oxidizing agents, alkaline materials, mineral acids, and halogens.

DECOMPOSITION: Fumes, smoke, carbon monoxide. Aldehydes and other decomposition products. In the case of incomplete combustion.

CONDITIONS TO AVOID: Avoid strong oxidizing agents, alkaline materials, mineral acids, and halogens.

SECTION VII - SPILL OR LEAK PROCEDURES

SPILL, LEAK OR RELEASE: If material is spilled: shut off and eliminate all ignition sources. Keep people away. Recover free product. Add sand, earth, or other suitable absorbent to the spill area. Minimize breathing vapors. Minimize skin contact. Ventilate confined spaces open all windows and doors. Keep product out of sewers and watercourses by diking or impounding advise authorities if product has entered or may enter sewers, watercourses, or extensive land areas. Assure conformity with applicable governmental regulations. Continue to observe precautions for volatile, flammable vapors from absorbed material.

WASTE DISPOSAL: Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Self-contained breathing apparatus in high vapor concentrations.

VENTILATION: This product should be confined within closed equipment, in which case general room ventilation should be satisfactory. Special, local ventilation may be needed at points where vapors are expected to escape the workplace air.

SPECIAL: N/A

OTHER: N/A

PROTECTIVE GLOVES: Butyl rubber.

EYE PROTECTION: Monogoggles

OTHER PROTECTIVE EQUIPMENT: Chemical apron, eye bath and safety shower.

SECTION IX - SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Store in proper well-ventilated area. Cool temperatures.

OTHER PRECAUTIONS: N/A

SECTION X - TRANSPORTATION REQUIREMENTS

PROPER SHIPPING NAME: PAINTED RELATED MATERIAL
HAZARD CLASS: 3 DOT GUIDE: 127
ID NUMBER: UN1263 PKG. GROUP: III

NOTICE

WHILE THE INFORMATION AND RECOMMENDATIONS GIVEN ARE BELIEVED TO BE ACCURATE, HUBBARD-HALL INC. MAKES NO WARRANTY, EXPRESS OR IMPLIED, AND ASSUMES NO LIABILITY WITH RESPECT TO USE OF THIS INFORMATION.

08/03/12 Updated

Non-GHG GHG

Description		All Ventrels	All Ventrels	All	2012 Goal
Year to Date Summary		VOCs	Non-VOCs	All Compounds	Units
YTD Air Emissions		40	65	104	lbs.
YTD Liquid Waste		0	0	0	lbs.
YTD Total Used		40	65	104	lbs.
Projected Year End Usage		79	129	209	lbs.

450 lbs.
BF and VD only

Current Thru Month =	Ventrel Vapor Degreaser 6 RL-10 Assy Manufacturing (C065986) EU-078 Begin service 11/06/01	Usage - Wgt % of Site To	100.0%	0.0%	Backflush Booth RL-10 Assy Manufacturing EU-015 (7883)		Ventrel MCA	Ventrel Booster	Ventrel MCA	Ventrel Booster	Ventrel MCA	Ventrel Booster	Ventrel MCA	Ventrel Booster	Remarks	Latest Data X = updated			
					In	Out											In	Out	In
TOTAL Emissions YTD																			
Pounds	104																		
Net Gallons	8.9																		
Chemical Used	Ventrel MCA																		
sub-total	In	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Nov (2011)		1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12			
Dec (2011)		2.85	0.00	0.00	0.00	9.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	149			
JAN		8.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	104			
FEB		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
MARCH		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
APRIL		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
MAY		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
JUNE		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
JULY		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
AUGUST		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
SEPT		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
OCT		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
NOV		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
DEC		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			
Totals															1.00	12	0	12	Vapor Degreaser EU-078
Ventrel Totals															12.65	149	0	149	VOC 12 Month Rolling Total (in pounds)
TOTAL USE BY MONTH															8.85	104	0	104	Jan
In pounds															0.00	0	0	0	Feb
Ventrel MCA															0.00	0	0	0	Mar
Ventrel Booster															0.00	0	0	0	Apr
In pounds															0.00	0	0	0	May
Ventrel MCA															0.00	0	0	0	Jun
Ventrel Booster															0.00	0	0	0	Jul
In pounds															0.00	0	0	0	Aug
Ventrel MCA															0.00	0	0	0	Sep
Ventrel Booster															0.00	0	0	0	Oct
In pounds															0.00	0	0	0	Nov
Ventrel MCA															0.00	0	0	0	Dec
Ventrel Booster															0.00	0	0	0	
In pounds															104	0	0	0	
As Pounds															104	0	0	0	
As Gallons															8.85	0	0	0	

Calculation Method:

In: Value, in gallons, taken from degreaser monthly log sheets, indicating amount of solvent added
 Out: Value, in gallons, taken from degreaser monthly log sheets, indicating amount of solvent removed as waste, if any
 Tons (under Total Year End) : Total gallons x density of Ventrel MCA or Ventrel Booster as required
 Gallons (under Total Year End) : Total of Monthly [(Gallons In) - (Gallons Out)] for current calendar year.

Note:
 April BF booth, still cycle left 30 gals inventory in the tanks

Description	Density	% Composition	Gallons	# GHG	# VOC	Backflush	V. Degreaser Totals
Non-GHG Ventrel MCA - VOCs	4.484 #/gal	38% VOC component only					39.7
GHG Ventrel MCA - nonVOCs	7.316	62%					64.7
Ventrel MCA - all compounds	11.8	100%	MCA	12.7	92.9	56.9	104.4
Non-GHG Booster Ventrel - VOCs	9.01 #/gal	85% VOC component only					
GHG Booster Ventrel - nonVOCs	1.59	15%					
Non-GHG Booster Ventrel - all compounds	10.6	100%	Booster	6.0	9.5	54.1	
Non-GHG Handwipe Ventrel XF - VOCs	0 #/gal	0% VOC component only					
GHG Handwipe Ventrel XF - nonVOCs	13.2	100%					
Handwipe Ventrel XF - all compound	13.2	100%	XF total	0	0	0	
				18.7	102.5	111.0	

Note: Permit limit for vapor degreaser EU-078 is 2230 gallons of Ventrel MCA per year (to remain below VOC increment for PSD). No limit for the backflush booth EU-015.

SEGF Logsheet
Monthly Operating Hours

Generator Unit #	1	2	3	4	5	6	7	8	Remarks
SAP Asset #	7209	7210	7211	7212	7213	7214	7215	7216	
Monthly Hourmeter Reading		shutdown @ 353.9							Monthly Subtotal
Dec-11	475.1	353.9	476.1	474.3	455.7	479.8	470.4	479.7	3665
Jan-12	477.6	353.9	478.6	476.8	458.1	482.3	472.8	482.1	3682.2
Feb-12	485.3	353.9	485.4	484.5	465.8	490	480.6	489.8	3735.3
Mar-12	485.3	353.9	485.4	484.5	465.9	490.0	480.6	489.8	3735.4
Apr-12	485.3	353.9	485.4	484.5	465.9	490.0	480.6	489.9	3735.5
May-12	485.4	353.9	485.5	484.6	465.9	490.1	480.7	490.1	3736.2
Jun-12	485.8	353.9	485.9	485	466.4	490.5	481.1	490.5	3739.1
Jul-12		353.9							353.9
Aug-12		353.9							353.9
Sep-12		353.9							353.9
Oct-12		353.9							353.9
Nov-12		353.9							353.9
Dec-12		353.9							353.9
YTD hours by Unit	10.7	0	9.8	10.7	10.7	10.7	10.7	10.8	74.1
									-3385.2
									0
									0
									0
									0
									0
									0
12 Month Rolling Total Run Hours by Unit									-3311.1
Jan-12	8.00	0.00	8.10	8.10	8.00	9.00	8.20	8.00	
Feb-12	15.50	0.00	14.60	15.50	15.50	16.50	15.80	15.50	
Mar-12	15.00	0.00	14.10	15.00	15.00	16.10	15.10	14.90	
Apr-12	10.90	0.00	10.00	10.90	10.90	11.20	10.90	10.90	
May-12	10.80	0.00	9.90	10.90	10.80	11.10	10.90	11.00	
Jun-12	11.20	0.00	10.30	11.20	11.20	11.50	11.20	11.40	
Jul-12									
Aug-12									
Sep-12									
Oct-12									
Nov-12									
Dec-12									
Instructions:	1. Record the hourmeter reading for each generator unit during monthly PM, readings must be submitted to EHS Dept monthly.								

12 Month Rolling Total

12 Mo Ending	Fuel (Gal)	GGA RH	GGB RH	Nox (Tons)	CO (Tons)
May	480091	215.60	215.29	21.25	27.97
Jun	419326	165.13	166.00	17.07	20.30
Jul	325687	141.13	147.98	15.15	17.03
Aug	387588	137.42	142.57	16.02	14.34
Sep	288566	124.80	126.00	14.51	12.92
Oct	413489	212.95	201.96	26.54	19.83
Nov	410462	195.40	199.36	24.47	18.04
Dec	394606	177.49	185.26	22.75	16.40
Jan	355444	162.04	170.10	21.02	14.88
Feb	307674	145.59	152.81	18.79	13.61
Mar	317624	149.21	157.26	19.25	14.10
Apr	322607	149.21	160.87	19.48	14.26
May	322607	149.21	160.87	19.48	14.26
Jun	371734	172.46	174.88	21.68	16.06
Jul	1166331	181.07	171.36	22.26	15.97
Aug	269811	138.56	129.14	17.02	12.21
Sep	269273	137.67	129.12	17.01	12.10
Oct	109286	46.43	37.99	4.90	4.43
Nov	110569	47.44	37.75	4.95	4.44
Dec	89267	41.11	27.76	4.03	3.60

2020

2021

375	375	375	36.7	42.5
GGA % RH	GGB % RH	Nox %	CO %	
57.49%	57.41%	57.91%	65.82%	
44.04%	44.27%	46.51%	47.75%	
37.64%	39.46%	41.29%	40.06%	
36.65%	38.02%	43.65%	33.73%	
33.28%	33.60%	39.53%	30.40%	
56.79%	53.86%	72.31%	46.65%	
52.11%	53.16%	66.69%	42.45%	
47.33%	49.40%	62.00%	38.60%	
43.21%	45.36%	57.27%	35.01%	
38.82%	40.75%	51.20%	32.03%	
39.79%	41.94%	52.45%	33.18%	
39.79%	42.90%	53.07%	33.55%	
39.79%	42.90%	53.07%	33.55%	
45.99%	46.64%	59.08%	37.80%	
48.29%	45.70%	60.67%	37.57%	
36.95%	34.44%	46.37%	28.74%	
36.71%	34.43%	46.34%	28.47%	
12.38%	10.13%	13.34%	10.42%	
12.65%	10.07%	13.48%	10.45%	
10.96%	7.40%	10.97%	8.46%	

Current 12 Mo Period