

1 Q. Please explain and provide documentation showing where this Turbine was stored
2 and the maintenance records from 2007 to 2009.

3

4

5 A. The turbine generator unit was stored at the Barnhart Crane & Rigging facility
6 located at 1701 Dunn, Memphis, Tennessee. The maintenance records are attached
7 for reference as GT-DD-NLH-040 Attachments 1 to 10.

**Page 1 of 16, 100 MW Combustion Turbine Generation - Holyrood
Walk Down Inspection
AECI - ESSEX II**

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83050	1	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	2	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	3	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	4	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	5	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	6	970E/1d	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	7	970E/1e	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	8	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	9	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	10	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	11	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
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83050	26	970E/1&2	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr
83050	27	970E/1d	Cooling Air/Comp. Bleed Pipe	gpr	JS	bm	bm	gpr	gpr

				DEC.	JAN 10	FEB 10	MARCH	APRIL	MAY
83050	28	970E/182 ^e	Cooling Air/Comp. Bleed Pipe		53	bm	bm		
83050	29	970E/182 ^d	Cooling Air/Comp. Bleed Pipe		53	bm	bm		
83050	30	970E/182 ^e	Cooling Air/Comp. Bleed Pipe		53	bm	bm		
83050	31	970E/182 ^e	Cooling Air/Comp. Bleed Pipe		53	bm	bm		
83050	32	970E/182 ^d	Cooling Air/Comp. Bleed Pipe		55	bm	bm		
83050	33	970E/1e ✓	Cooling Air/Comp. Bleed Pipe		53	bm	bm		
83050	34	970E/1e ✓	Cooling Air/Comp. Bleed Pipe		53	bm	bm		
83050	35	970E/182 ^d	Cooling Air/Comp. Bleed Pipe		53	bm	bm		
83050	36	970E/1d	Cooling Air/Comp. Bleed Pipe		53	bm	bm		

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Comments and Concerns:

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AECI - ESSEX II

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83050	3	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
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83050	5	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
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83050	15	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	16	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	17	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
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83050	22	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
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83050	24	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	25	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	26	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	27	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS

Walk Down Inspection

AECI – ESSEX II

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83050	32	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	33	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	34	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	35	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS
83050	36	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	JS	JS	bm	JS

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83050	12	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	13	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	14	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	15	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	16	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	17	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	18	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	19	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	20	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	21	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	22	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	23	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	24	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	25	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	26	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	27	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm

				June 12	July 12	Aug 12	Sept 12	Oct 12	Nov 12
83050	28	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	29	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	30	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	31	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	32	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	33	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	34	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	35	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	36	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm

Write in details and take pictures of any actions needed or concerns. Be sure to date findings. A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

**Page 13 of 16, 100 MW Combustion Turbine Generation - Holyrood
Walk Down Inspection
AECI - ESSEX II**

During the walk down, Look at each piece. Inspect for Rust, Cribbing support condition, Boxes for integrity and rodent intrusion, and general condition. Document and defects or unusual finding below. Initial each line for the given month, that item was inspected.

The following Items for inspection are all located in the Covered area of 970 bay E

Seq #	Pk#	Location	Inlet Duct - Item	Dec 12	Jan 13	Feb 13	Mar 13	Apr 13	May 13
83050	1	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	2	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	3	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	4	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	5	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	6	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	7	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	8	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	9	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	10	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	11	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	12	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	13	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	14	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	15	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	16	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	17	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	18	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	19	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	20	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	21	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	22	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	23	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	24	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	25	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	26	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	27	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm

				Dec 12	Jan 13	Feb 13	Mar 13	Apr 13	May 13
83050	28	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	29	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	30	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	31	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	32	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	33	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	34	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	35	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm
83050	36	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	bm

Write in details and take pictures of any actions needed or concerns. Be sure to date findings. A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

**Page 15 of 16, 100 MW Combustion Turbine Generation - Holyrood
Walk Down Inspection
AECI – ESSEX II**

During the walk down, Look at each piece. Inspect for Rust, Cribbing support condition, Boxes for integrity and rodent intrusion, and general condition. Document and defects or unusual finding below. Initial each line for the given month, that item was inspected.

The following Items for inspection are all located in the Covered area of 970 bay E

Seq #	Pk#	Location	Inlet Duct - Item	June 13	July 13	Aug 13	Sept 13	Oct 13	Nov 13
83050	1	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	2	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	3	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	4	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	5	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	6	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	7	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	8	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	9	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	10	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	11	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	12	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	13	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	14	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	15	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	16	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	17	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	18	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	19	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	20	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	21	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	22	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	23	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	24	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	25	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	26	970E/1c	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	27	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	

				June 13	July 13	Aug 13	Sept 13	Oct 13	Nov 13
83050	28	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	29	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	30	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	31	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	32	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	33	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	34	970E/1e	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	35	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	
83050	36	970E/1d	Cooling Air/Comp. Bleed Pipe	bm	bm	bm	bm	bm	

Write in details and take pictures of any actions needed or concerns. Be sure to date findings. A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

Page 1 of 4, 100 MW Combustion Turbine Generation - Holyrood
Seq # 50000 Scheduled Maintenance and Inspections

Pack # 50000 - 01	November 2009			February 2010			May 2010			August 2010			November 2010		
Motor	Megger	Rust insp. On shaft	Rotate	Megger	Rust insp. On shaft	Rotate	Megger	Rust insp. On shaft	Rotate	Megger	Rust insp. On shaft	Rotate	Megger	Rust insp. On shaft	Rotate
Oil Mist Eliminate # 1		PP	PP	NA	DM	DM	NA	DM	DM	NA	JS	JS	NA	JS	JS
Oil Mist Eliminate # 2		PP	PP	NA	DM	DM	NA	DM	DM	NA	JS	JS	NA	JS	JS
Emergency DC LO Pump		PP	still wrapped	NA	DM	DM	NA	wrap	wrap	NA	JS	JS	NA	JS	JS
AC Lube Oil Pump # 1		PP	↓		NA	NA	NA	↓	↓	NA	↓	↓	NA	↓	↓
AC Lube Oil Pump # 2		PP	↓		NA	NA	NA	↓	↓	NA	↓	↓	NA	↓	↓
Gauges															
LO Oil Supply Temp	52 Deg.			62°			90°			86°			62°		
LO Oil Reservoir Temp	58 Deg.			58°			92°			90°			59°		
Reservoir Vacuum	-5psi			5PSI			5PSI			5PSI			5PSI		
Air Moisture Ind.	Blue / Dry			Blue-dry			Blue dry			WET			WET		
Air Compressor															
Start Air Compressor run for 30 minutes Sec.	PP 11/24/09			2-26-10			5-25-10			8/31/10			11/16/10		
Temp Inside Package	65°			62°			72°			89°			59°		
Date of inspection	11/25/09			2-26-10			5-25-10			8-31-10			11/16/10		

Seq # 50000 Scheduled Maintenance and Inspections

Pack # 50000 - 01	January 2011			April 2011			July 2011			October 2011			January 2012		
Motor	Megger	Rust insp. On shaft	Rotate	Megger	Rust insp. On shaft	Rotate	Megger	Rust insp. On shaft	Rotate	Megger	Rust insp. On shaft	Rotate	Megger	Rust insp. On shaft	Rotate
Oil Mist Eliminate # 1				dc	dc	dc	gm	gm	gm	gm	gm	gm	gm	gm	gm
Oil Mist Eliminate # 2				dc	dc	dc	gm	gm	gm	gm	gm	gm	gm	gm	gm
Emergency DC LO Pump				dc	dc	-	gm	gm		gm	gm		gm	gm	
AC Lube Oil Pump # 1				dc	dc	-	gm	gm		gm	gm		gm	gm	
AC Lube Oil Pump # 2				dc	dc	-	gm	gm		gm	gm		gm	gm	
Gauges															
LO Oil Supply Temp	Deg.			76°			84°			76°			70°		
LO Oil Reservoir Temp	Deg.			78°			84°			75°			69°		
Reservoir Vacuum	-5psi			4.5			3.0			2.5			1.5°		
Air Moisture Ind.	Blue / Dry			WET			WET			WET			WET		
Air Compressor															
Start Air Compressor run for 5 minutes				dc			gm			gm			gm		
Temp Inside Package				75°			83°			75°			70°		

Page 3 of 4, 100 MW Combustion Turbine Generation - Holyrood
Seq # 50000 Scheduled Maintenance and Inspections

Pack # 50000 - 01	April 2012				July 2012				October 2012				January 2013				April 2013			
Motor	Megger	Rust insp. On shaft		Rotate	Megger	Rust insp. On shaft		Rotate	Megger	Rust insp. On shaft		Rotate	Megger	Rust insp. On shaft		Rotate	Megger	Rust insp. On shaft		Rotate
Oil Mist Eliminate # 1	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm
Oil Mist Eliminate # 2	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm
Emergency DC LO Pump	bm	bm			bm	bm			bm	bm			bm	bm			bm	bm		
AC Lube Oil Pump # 1	bm	bm			bm	bm			bm	bm			bm	bm			bm	bm		
AC Lube Oil Pump # 2	bm	bm			bm	bm			bm	bm			bm	bm			bm	bm		
Gauges																				
LO Oil Supply Temp	77°				86°				75°				66°				78°			
LO Oil Reservoir Temp	76°~				86°				70°				54°				76			
Reservoir Vacuum	2.5				2.5				2.0				2.5				2.5			
Air Moisture Ind.	Blue / Dry				wet				wet				wet				wet			
Air Compressor																				
Start Air Compressor run for 5 minutes	bm				bm				bm				bm				bm			
Temp Inside Package	73°				84°				71°				58°				74°			

Seq # 50000 Scheduled Maintenance and Inspections

Pack # 50000 - 01	July 2013				October 2013				January 2014				April 2014				July 2014			
Motor	Megger	Rust insp. On shaft	Rotate		Megger	Rust insp. On shaft	Rotate		Megger	Rust insp. On shaft	Rotate		Megger	Rust insp. On shaft	Rotate		Megger	Rust insp. On shaft	Rotate	
Oil Mist Eliminate # 1	bm	bm	bm		bm	bm	bm													
Oil Mist Eliminate # 2	bm	bm	bm		bm	bm	bm													
Emergency DC LO Pump	bm	bm			bm	bm														
AC Lube Oil Pump # 1	bm	bm			bm	bm														
AC Lube Oil Pump # 2	bm	bm			bm	bm														
Gauges																				
LO Oil Supply Temp	52 Deg.				70°															
LO Oil Reservoir Temp	58 Deg.				66°															
Reservoir Vacuum	-5psi				2.0															
Air Moisture Ind.	Blue / Dry				wet															
Air Compressor																				
Start Air Compressor run for 5 minutes	bm				bm															
Temp Inside Package	75°				75°															

Seq #	Pk#	Location		Inlet Duct - Item	Dec 09	Jan 10	Feb 10	Mar 10	Apr 10	May 10
81050	1	900	Outside	Ext. Right half		JS	bm	bm		
81050	2	900	Outside	Ext. Left half		JS	bm	bm		
81050	3	970E/4b	Barn	Right Half		JS	bm	bm		
81050	4	970E/4c	Barn	Left Half		JS	bm	bm		
81050	5	970E/7j	Barn	Transition, #1 Right		JS	bm	bm		
81050	6	970E/7h	Barn	Transition, #1 Left		JS	bm	bm		
81050	7	970E/5h	Barn	Transition, #2		JS	bm	bm		
81050	11	972A/9c	Inside	Hardware		JS	bm	bm		
81050	12	972A/9c	Inside	Hardware		JS	bm	bm		
81050	8	972A/7a	Inside	Flashing		JS	bm	bm		
81050	9	972A/7f.1	Shelf	Hardware		JS	bm	bm		
81050	10	Climate	Climate	Paint		JS	bm	bm		

Comments and Concerns:

Walk Down Inspection

AECI – ESSEX II

During the walk down, Look at each piece. Inspect for Rust, Cribbing support condition, Boxes for integrity and rodent intrusion, and general condition. Document and defects or unusual finding below. Initial each line for the given month, that item was inspected.

Seq #	Pk#	Location		Inlet Duct - Item	Jun 10	July 10	Aug 10	Sept 10	Oct 10	Nov 10
81050	1	900	Outside	Ext. Right half	bm	bm	JS	JS	bm	JS
81050	2	900	Outside	Ext. Left half	bm	bm	JS	JS	bm	JS
81050	3	970E/4b	Barn	Right Half	bm	bm	JS	JS	bm	-
81050	4	970E/4c	Barn	Left Half	bm	bm	JS	JS	bm	-
81050	5	970E/7j	Barn	Transition, #1 Right	bm	bm	JS	JS	bm	JS
81050	6	970E/7h	Barn	Transition, #1 Left	bm	bm	JS	JS	bm	JS
81050	7	970E/5h	Barn	Transition, #2	bm	bm	JS	JS	bm	JS
81050	11	972A/9c	Inside	Hardware	bm	bm	JS	JS	bm	JS
81050	12	972A/9c	Inside	Hardware	bm	bm	JS	JS	bm	JS
81050	8	972A/7a	Inside	Flashing	bm	bm	JS	JS	bm	JS
81050	9	972A/7f.1	Shelf	Hardware	bm	bm	JS	JS	bm	JS
81050	10	Climate	Climate	Paint	bm	bm	JS	JS	bm	JS

Write in details and take pictures of any actions needed or concerns. Be sure to date findings. A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

Seq #	Pk#	Location		Inlet Duct - Item	Dec 10	Jan 11	Feb 11	Mar 11	Apr 11	May 11
81050	1	900	Outside	Ext. Right half	SS	SS	bm	bm	J.S.	SS
81050	2	900	Outside	Ext. Left half	SS	SS	bm	bm	J.S.	SS
81050	3	970E/4b	Barn	Right Half	—	SS	bm	bm	J.S.	J.S.
81050	4	970E/4c	Barn	Left Half	—	SS	bm	bm	J.S.	J.S.
81050	5	970E/7j	Barn	Transition, #1 Right	SS	SS	bm	bm	J.S.	J.S.
81050	6	970E/7h	Barn	Transition, #1 Left	SS	SS	bm	bm	J.S.	J.S.
81050	7	970E/5h	Barn	Transition, #2	SS	SS	bm	bm	SS	SS.
81050	11	972A/9c	Inside	Hardware	SS	SS	bm	bm	SS	SS
81050	12	972A/9c	Inside	Hardware	SS	SS	bm	bm	SS	SS
81050	8	972A/7a	Inside	Flashing	SS	SS	bm	bm	SS	SS
81050	9	972A/7f.1	Shelf	Hardware	SS	SS	bm	bm	SS	SS
81050	10	Climate	Climate	Paint	SS	SS	bm	bm	J.S.	SS

Comments and Concerns:

Seq #	Pk#	Location		Inlet Duct - Item	June 11	July 11	Aug 11	Sept 11	Oct 11	Nov 11
81050	1	900	Outside	Ext. Right half	JS	bm	bm	bm	JS	bm
81050	2	900	Outside	Ext. Left half	JS	bm	bm	bm	JS	bm
81050	3	970E/4b	Barn	Right Half	JS	bm	bm	bm	JS	bm
81050	4	970E/4c	Barn	Left Half	JS	bm	bm	bm	JS	bm
81050	5	970E/7j	Barn	Transition, #1 Right	JS	bm	bm	bm	JS	bm
81050	6	970E/7h	Barn	Transition, #1 Left	JS	bm	bm	bm	JS	bm
81050	7	970E/5h	Barn	Transition, #2	JS	bm	bm	bm	JS	bm
81050	11	972A/9c	Inside	Hardware	JS	bm	bm	bm	JS	bm
81050	12	972A/9c	Inside	Hardware	JS	bm	bm	bm	JS	bm
81050	8	972A/7a	Inside	Flashing	JS	bm	bm	bm	JS	bm
81050	9	972A/7f.1	Shelf	Hardware	JS	bm	bm	bm	JS	bm
81050	10	Climate	Climate	Paint	JS	bm	bm	bm	JS	bm

Comments and Concerns:This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

During the walk down, Look at each piece. Inspect for Rust, Cribbing support condition, Boxes for integrity and rodent intrusion, and general condition. Document and defects or unusual finding below. Initial each line for the given month, that item was inspected.

Seq #	Pk#	Location		Inlet Duct - Item	Dec 11	Jan 12	Feb 12	Mar 12	Apr 12	May 12
81050	1	900	Outside	Ext. Right half	bm	JS	bm	bm	bm	bm
81050	2	900	Outside	Ext. Left half	bm	JS	bm	bm	bm	bm
81050	3	970E/4b	Barn	Right Half	bm	JS	bm	bm	bm	bm
81050	4	970E/4c	Barn	Left Half	bm	JS	bm	bm	bm	bm
81050	5	970E/7j	Barn	Transition, #1 Right	bm	JS	bm	bm	bm	bm
81050	6	970E/7h	Barn	Transition, #1 Left	bm	JS	bm	bm	bm	bm
81050	7	970E/5h	Barn	Transition, #2	bm	JS	bm	bm	bm	bm
81050	11	972A/9c	Inside	Hardware	bm	JS	bm	bm	bm	bm
81050	12	972A/9c	Inside	Hardware	bm	JS	bm	bm	bm	bm
81050	8	972A/7a	Inside	Flashing	bm	JS	bm	bm	bm	bm
81050	9	972A/7f.1	Shelf	Hardware	bm	JS	bm	bm	bm	bm
81050	10	Climate	Climate	Paint	bm	JS	bm	bm	bm	bm

Write in details and take pictures of any actions needed or concerns. Be sure to date findings. A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

Seq #	Pk#	Location		Inlet Duct - Item	June 12	July 12	Aug 12	Sept 12	Oct 12	Nov 12
81050	1	900	Outside	Ext. Right half	bm	bm	bm	bm	bm	bm
81050	2	900	Outside	Ext. Left half	bm	bm	bm	bm	bm	bm
81050	3	970E/4b	Barn	Right Half	bm	bm	bm	bm	bm	bm
81050	4	970E/4c	Barn	Left Half	bm	bm	bm	bm	bm	bm
81050	5	970E/7j	Barn	Transition, #1 Right	bm	bm	bm	bm	bm	bm
81050	6	970E/7h	Barn	Transition, #1 Left	bm	bm	bm	bm	bm	bm
81050	7	970E/5h	Barn	Transition, #2	bm	bm	bm	bm	bm	bm
81050	11	972A/9c	Inside	Hardware	bm	bm	bm	bm	bm	bm
81050	12	972A/9c	Inside	Hardware	bm	bm	bm	bm	bm	bm
81050	8	972A/7a	Inside	Flashing	bm	bm	bm	bm	bm	bm
81050	9	972A/7f.1	Shelf	Hardware	bm	bm	bm	bm	bm	bm
81050	10	Climate	Climate	Paint	bm	bm	bm	bm	bm	bm

Comments and Concerns:

Seq #	Pk#	Location		Inlet Duct - Item	Dec 12	Jan 13	Feb 13	Mar 13	Apr 13	May 13
81050	1	900	Outside	Ext. Right half	bm	bm	bm	bm	bm	bm
81050	2	900	Outside	Ext. Left half	bm	bm	bm	bm	bm	bm
81050	3	970E/4b	Barn	Right Half	bm	bm	bm	bm	bm	bm
81050	4	970E/4c	Barn	Left Half	bm	bm	bm	bm	bm	bm
81050	5	970E/7j	Barn	Transition, #1 Right	bm	bm	bm	bm	bm	bm
81050	6	970E/7h	Barn	Transition, #1 Left	bm	bm	bm	bm	bm	bm
81050	7	970E/5h	Barn	Transition, #2	bm	bm	bm	bm	bm	bm
81050	11	972A/9c	Inside	Hardware	bm	bm	bm	bm	bm	bm
81050	12	972A/9c	Inside	Hardware	bm	bm	bm	bm	bm	bm
81050	8	972A/7a	Inside	Flashing	bm	bm	bm	bm	bm	bm
81050	9	972A/7f.1	Shelf	Hardware	bm	bm	bm	bm	bm	bm
81050	10	Climate	Climate	Paint	bm	bm	bm	bm	bm	bm

Comments and Concerns:

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper appears to be a standard notebook page or a sheet of stationery. There is no handwriting or other markings on the page.

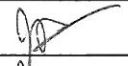
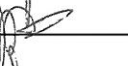
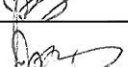
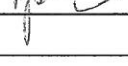
During the walk down, Look at each piece. Inspect for Rust, Cribbing support condition, Boxes for integrity and rodent intrusion, and general condition. Document and defects or unusual finding below. Initial each line for the given month, that item was inspected.

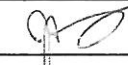
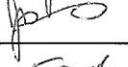
Seq #	Pk#	Location		Inlet Duct - Item	June 13	JULY 13	Aug 13	Sept 13	Oct 13	Nov 13
81050	1	900	Outside	Ext. Right half	bm	bm	bm	bm	bm	
81050	2	900	Outside	Ext. Left half	bm	bm	bm	bm	bm	
81050	3	970E/4b	Barn	Right Half	bm	bm	bm	bm	bm	
81050	4	970E/4c	Barn	Left Half	bm	bm	bm	bm	bm	
81050	5	970E/7j	Barn	Transition, #1 Right	bm	bm	bm	bm	bm	
81050	6	970E/7h	Barn	Transition, #1 Left	bm	bm	bm	bm	bm	
81050	7	970E/5h	Barn	Transition, #2	bm	bm	bm	bm	bm	
81050	11	972A/9c	Inside	Hardware	bm	bm	bm	bm	bm	
81050	12	972A/9c	Inside	Hardware	bm	bm	bm	bm	bm	
81050	8	972A/7a	Inside	Flashing	bm	bm	bm	bm	bm	
81050	9	972A/7f.1	Shelf	Hardware	bm	bm	bm	bm	bm	
81050	10	Climate	Climate	Paint	bm	bm	bm	bm	bm	

Write in details and take pictures of any actions needed or concerns. Be sure to date findings. A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 2-8-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity				
Hooked Heater / Check power source				
Visual Check for Rust/Corrosion				
Check for Rodent or Pest problems				
Check Facility conditions				
Internal Humidity				
Notes:				
	Print	Signature		
Performed By:				

AECI		MONTHLY TURBINE		Date of Test:
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity				
Visual Check for Rust/Corrosion			Rust on exterior Belts	
Check for Rodent or Pest problems				
Check Facility conditions				
Internal Humidity	50%			
Notes:				
	Print	Signature		
Performed By:				

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 3-11-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	ok			
Hooked Heater / Check power source	3.4 Amps ok			
Visual Check for Rust/Corrosion	ok			
Check for Rodent or Pest problems	ok			
Check Facility conditions	ok			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

AECI		MONTHLY TURBINE		Date of Test: 3-11-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	ok			
Visual Check for Rust/Corrosion	ok		Rust on outside Bolts	
Check for Rodent or Pest problems	ok			
Check Facility conditions	ok			
Internal Humidity	54%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 4-26-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.5 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

AECI		MONTHLY TURBINE		Date of Test: 4-26-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm		Rust on Bolts	
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	70%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 5-25-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	gm			
Hooked Heater / Check power source	3.5 Amps gm			
Visual Check for Rust/Corrosion	gm			
Check for Rodent or Pest problems	gm			
Check Facility conditions	gm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 5-25-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	gm			
Visual Check for Rust/Corrosion	gm			
Check for Rodent or Pest problems	gm			
Check Facility conditions	gm			
Internal Humidity	44%			
Notes: Checked on 5-26-11 with dehumidifier on humidity 15%				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 6-24-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	JS			
Hooked Heater / Check power source	JS			
Visual Check for Rust/Corrosion	JS			
Check for Rodent or Pest problems	JS			
Check Facility conditions	JS			
Internal Humidity				
Notes:				
	Print	Signature		
Performed By:	JIM SIMMONS	<i>Jim Simmons</i>		

AECI		MONTHLY TURBINE		Date of Test:
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	JS			
Visual Check for Rust/Corrosion	JS			
Check for Rodent or Pest problems	JS			
Check Facility conditions	JS			
Internal Humidity	28%			
Notes:				
	Print	Signature		
Performed By:	Jim Simmons	<i>Jim Simmons</i>		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 7-23-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	ok m			
Hooked Heater / Check power source	3.5 Amps ok m			
Visual Check for Rust/Corrosion	ok m			
Check for Rodent or Pest problems	ok m			
Check Facility conditions	ok m			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 7-23-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	ok m			
Visual Check for Rust/Corrosion	ok m			
Check for Rodent or Pest problems	ok m			
Check Facility conditions	ok m			
Internal Humidity	34%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 8-4-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	ok			
Hooked Heater / Check power source	3.5 Amps ok			
Visual Check for Rust/Corrosion	ok			
Check for Rodent or Pest problems	ok			
Check Facility conditions	ok			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

AECI		MONTHLY TURBINE		Date of Test: 8-4-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	ok			
Visual Check for Rust/Corrosion	ok			
Check for Rodent or Pest problems	ok			
Check Facility conditions	ok			
Internal Humidity	33%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 9-23-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.5amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 9-23-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 10-22-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.6 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

AECI		MONTHLY TURBINE		Date of Test: 10-22-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

UTILITY METER READING: _____

AECI		MONTHLY GENERATOR		Date of Test: 11-19-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Hooked Heater / Check power source	3.5 Amp 10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 11-19-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 12-15-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.6 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

AECI		MONTHLY TURBINE		Date of Test: 12-15-11
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	25%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 1-21-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	lom			
Hooked Heater / Check power source	3.5 Amps lom			
Visual Check for Rust/Corrosion	lom			
Check for Rodent or Pest problems	lom			
Check Facility conditions	lom			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

AECI		MONTHLY TURBINE		Date of Test: 1-21-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	lom			
Visual Check for Rust/Corrosion	lom			
Check for Rodent or Pest problems	lom			
Check Facility conditions	lom			
Internal Humidity	25%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 2-28-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	gm			
Hooked Heater / Check power source	3.5 Amps			
Visual Check for Rust/Corrosion	gm			
Check for Rodent or Pest problems	gm			
Check Facility conditions	gm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 2-28-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	gm			
Visual Check for Rust/Corrosion	gm			
Check for Rodent or Pest problems	gm			
Check Facility conditions	gm			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 3-23-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.6 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 3-23-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	23%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 4-17-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.5 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 4-17-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 5-23-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	gm			
Hooked Heater / Check power source	3-6 Amps gm			
Visual Check for Rust/Corrosion	gm			
Check for Rodent or Pest problems	gm			
Check Facility conditions	gm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

AECI		MONTHLY TURBINE		Date of Test: 5-23-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	gm			
Visual Check for Rust/Corrosion	gm			
Check for Rodent or Pest problems	gm			
Check Facility conditions	gm			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 6-29-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	ok			
Hooked Heater / Check power source	3.6 Amps ok			
Visual Check for Rust/Corrosion	ok			
Check for Rodent or Pest problems	ok			
Check Facility conditions	ok			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

AECI		MONTHLY TURBINE		Date of Test: 6-29-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	ok			
Visual Check for Rust/Corrosion	ok			
Check for Rodent or Pest problems	ok			
Check Facility conditions	ok			
Internal Humidity	22%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 7-19-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.6 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLlin	George MacLlin		

AECI		MONTHLY TURBINE		Date of Test: 7-19-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	24%			
Notes:				
	Print	Signature		
Performed By:	George MacLlin	George MacLlin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 8-20-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	DC			
Hooked Heater / Check power source	3.5 Amps DC			
Visual Check for Rust/Corrosion	DC			
Check for Rodent or Pest problems	DC			
Check Facility conditions	DC			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	Dwight Cooper	Dwight Cooper		

AECI		MONTHLY TURBINE		Date of Test: 8-20-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	DC			
Visual Check for Rust/Corrosion	DC			
Check for Rodent or Pest problems	DC			
Check Facility conditions	DC			
Internal Humidity	19%			
Notes:				
	Print	Signature		
Performed By:	Dwight Cooper	Dwight Cooper		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 9-10-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Hooked Heater / Check power source	3.5amps 10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLinn	George MacLinn		

AECI		MONTHLY TURBINE		Date of Test: 9-10-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	22%			
Notes:				
	Print	Signature		
Performed By:	George MacLinn	George MacLinn		

UTILITY METER READING: _____

AECI		MONTHLY GENERATOR		Date of Test: 10-20-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Hooked Heater / Check power source	3.6 Amps 10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 10-20-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 11-28-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	gm			
Hooked Heater / Check power source	3.6 Amps			
Visual Check for Rust/Corrosion	gm			
Check for Rodent or Pest problems	gm			
Check Facility conditions	gm			
Internal Humidity	30%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 11-28-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	gm			
Visual Check for Rust/Corrosion	gm			
Check for Rodent or Pest problems	gm			
Check Facility conditions	gm			
Internal Humidity	17%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING: _____

AECI		MONTHLY GENERATOR		Date of Test: 12-18-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.6 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 12-18-12
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 1-19-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Hooked Heater / Check power source	3.6 Amps 10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLip	George MacLip		

AECI		MONTHLY TURBINE		Date of Test: 1-19-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	22%			
Notes:				
	Print	Signature		
Performed By:	George MacLip	George MacLip		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 2-27-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.6 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 2-27-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	22%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 3-21-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.4 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

AECI		MONTHLY TURBINE		Date of Test: 3-21-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	22%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 4-23-19
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.4amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

AECI		MONTHLY TURBINE		Date of Test: 4-23-19
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	bm 19%			
Notes:				
	Print	Signature		
Performed By:	George Maclin	George Maclin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 5-18-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.3 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

AECI		MONTHLY TURBINE		Date of Test: 5-18-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 6-11-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	34 AMP bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 6-11-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING: _____

AECI		MONTHLY GENERATOR		Date of Test: 7-22-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.9 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George Madlin	George Madlin		

AECI		MONTHLY TURBINE		Date of Test: 7-22-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George Madlin	George Madlin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 8/17/13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.2 Amps bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 8/17/13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	41%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 9-25-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	lom			
Hooked Heater / Check power source	33Amps lom			
Visual Check for Rust/Corrosion	lom			
Check for Rodent or Pest problems	lom			
Check Facility conditions	lom			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George Madin	George Madin		

AECI		MONTHLY TURBINE		Date of Test: 9-25-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	lom			
Visual Check for Rust/Corrosion	lom			
Check for Rodent or Pest problems	lom			
Check Facility conditions	lom			
Internal Humidity	39%			
Notes:				
	Print	Signature		
Performed By:	George Madin	George Madin		

UTILITY METER READING: _____

AECI		MONTHLY GENERATOR		Date of Test: 10-12-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Hooked Heater / Check power source	3.5 Amps 10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

AECI		MONTHLY TURBINE		Date of Test: 10/12/13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	10m			
Visual Check for Rust/Corrosion	10m			
Check for Rodent or Pest problems	10m			
Check Facility conditions	10m			
Internal Humidity	36%			
Notes:				
	Print	Signature		
Performed By:	George MacLain	George MacLain		

UTILITY METER READING:

AECI		MONTHLY GENERATOR		Date of Test: 11-4-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Hooked Heater / Check power source	3.4 AMP bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	20%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

AECI		MONTHLY TURBINE		Date of Test: 11-4-13
INSPECTIONS	Condition Acceptable	Conditions Not Acceptable	Action Item Number and Actions Taken	
Inspect of security and integrity	bm			
Visual Check for Rust/Corrosion	bm			
Check for Rodent or Pest problems	bm			
Check Facility conditions	bm			
Internal Humidity	21%			
Notes:				
	Print	Signature		
Performed By:	George MacLin	George MacLin		

**Page 1 of 3, 100 MW Combustion Turbine Generation - Holyrood
Walk Down Inspection**

AECI - ESSEX II

Do a visual inspection of the Following Items. Look for signs of RUST. If rust is evident, coat with Metal Protective. (Dow Corning)

Seq#	Pk #	Location		ITEM	Feb `11	May `11	Aug `11	Nov `11	Feb `12
22100	1	972A/11c	Inside	Maintenance Tools	bm	bm	bm	bm	bm
22200	1	972A/10c	Inside	Service Lifts Assembly	bm	bm	bm	bm	bm
22200	2	900	Outside	Service Lifts Assembly	bm	bm	bm	bm	bm
22200	3	900	Outside	Service Lifts Assembly	bm	bm	bm	bm	bm

Write in details and take pictures of any actions needed or concerns. Be sure to date findings.
A separate report will be done on all findings in addition to this summary.

Comments and Concerns:

**Page 2 of 3, 100 MW Combustion Turbine Generation - Holyrood
Walk Down Inspection
AECI - ESSEX II**

Do a visual inspection of the Following Items. Look for signs of RUST. If rust is evident, coat with Metal Protective. (Dow Corning)

Seq#	Pk #	Location		ITEM	May `12	Aug `12	Nov `12	Feb `13	May `13
22100	1	972A/11c	Inside	Maintenance Tools	bm	bm	bm	bm	bm
22200	1	972A/10c	Inside	Service Lifts Assembly	bm	bm	bm	bm	bm
22200	2	900	Outside	Service Lifts Assembly	bm	bm	bm	bm	bm
22200	3	900	Outside	Service Lifts Assembly	bm	bm	bm	bm	bm

Write in details and take pictures of any actions needed or concerns. Be sure to date findings.
A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

AECI – ESSEX II

Do a visual inspection of the Following Items. Look for signs of RUST. If rust is evident, coat with Metal Protective. (Dow Corning)

Seq#	Pk #	Location		ITEM	June 13	July 13	Aug 13	Sept 13	Oct 13	Nov 13	Dec 13
22100	1	972A/11c	Inside	Maintenance Tools	bm	bm	bm	bm	bm		
22200	1	972A/10c	Inside	Service Lifts Assembly	bm	bm	bm	bm	bm		
22200	2	900	Outside	Service Lifts Assembly	bm	bm	bm	bm	bm		
22200	3	900	Outside	Service Lifts Assembly	bm	bm	bm	bm	bm		

Write in details and take pictures of any actions needed or concerns. Be sure to date findings.
A separate report will be done on all findings in addition to this summary.

Comments and Concerns:

[illegible]

A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

Building 970 Bay E

Write in details and take pictures of any actions needed or concerns. Be sure to date findings. A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

[illegible]

A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

Page 1 of 5, 100 MW Combustion Turbine Generation - Holyrood
AECI - Scheduled Maintenance Actions

Area 924 Outside on Pad north of Building 925

Pack #	Action	Nov 09	Dec 09	Jan 2010	Feb 2010	Mar 2010	Apr 2010	May 2010	June 2010	July 2010	Aug 2010	Sept 2010
50000-01	Check Ground / Power	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>IS</i>	<i>IS</i>
50000-01	Check rodent traps	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>IS</i>	<i>IS</i>
50000-01	Check Heater	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>IS</i>	<i>IS</i>
50000-01	Lube oil filter.					<i>gpa</i>						<i>IS</i>
50000-01	Oil Mist Vessel					<i>gpa</i>						<i>IS</i>
40000-01	Check Ground / Power					<i>gpa</i>						<i>IS</i>
40000-01	Check rodent traps	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>gpa</i>	<i>IS</i>	<i>IS</i>
40000-01	Check HVAC filters						<i>gpa</i>					
80100-01	Pressure reading	<i>4 psi</i>		<i>4 psi</i>		<i>4.5 psi</i>		<i>gpa</i>		<i>5 psi</i>		<i>5 psi</i>
80100-01	Rotate Fan/Motor	<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>IS</i>
80100-01	Check power / Ground	<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>IS</i>
80300-01	Pressure reading	<i>2 psi</i>		<i>3 psi</i>		<i>3 psi</i>		<i>gpa</i>		<i>3 psi</i>		<i>4 psi</i>
80300-01	Rotate Fan/Motor	<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>IS</i>
80300-01	Check power / Ground	<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>gpa</i>		<i>IS</i>
Date of inspection		<i>11/29/09</i>	<i>12-22-09</i>	<i>1-22-10</i>	<i>2-26-10</i>	<i>3-31-10</i>	<i>4-21-10</i>	<i>5-27-10</i>	<i>6-11-10</i>	<i>7-29-10</i>	<i>8/31/10</i>	<i>9/30/10</i>

Document and report all discrepancies and actions needed.

AECI - Scheduled Maintenance Actions

Area 924 Outside on Pad north of Building 925

Pack #	Action	OCT 10	Nov 10	Dec 10	Jan 2011	Feb 2011	Mar 2011	Apr 2011	May 2011	June 2011	July 2011	Aug 2011
50000-01	Check Ground / Power	bm	JS	JS	JS	bm	bm	JS	bm	bm	bm	bm
50000-01	Check rodent traps	bm	JS	JS	JS	bm	bm	JS	bm	bm	bm	bm
50000-01	Check Heater	bm	JS	JS	JS	bm	bm	JS	bm	bm	bm	bm
50000-01	Lube oil filter. Internal Rust					bm						bm
50000-01	Oil Mist Vessel, Internal Rust					bm						bm
40000-01	Check Ground / Power					bm						bm
40000-01	Check rodent traps	bm	JS	JS	JS	bm	bm	JS	bm	bm	bm	bm
40000-01	Check HVAC filters						bm					
80100-01	Pressure reading	5PSI		5PSI		4PSI		5PSI		6PSI		5PSI
80100-01	Rotate Fan/Motor	bm		NB JS		bm		JS		bm		bm
80100-01	Check power / Ground	bm		JS		bm		JS		bm		bm
80300-01	Pressure reading	4PSI		2.5PSI		2PSI		4PSI		4PSI		4PSI
80300-01	Rotate Fan/Motor	bm		NB JS		bm		JS		bm		bm
80300-01	Check power / Ground	bm		JS		bm		JS		bm		bm

Document and report all discrepancies and actions needed.

AECI - Scheduled Maintenance Actions

Area 924 Outside on Pad north of Building 925

Pack #	Action	Sept '11	Oct '11	Nov '11	Dec '11	Jan 2012	Feb 2012	Mar2012	Apr 2012	May 2012	June 2012	July 2012
50000-01	Check Ground / Power	bm	JS	bm	bm	bm	bm	bm	bm	bm	bm	bm
50000-01	Check rodent traps	bm	JS	bm	bm	bm	bm	bm	bm	bm	bm	bm
50000-01	Check Heater	bm	JS	bm	bm	bm	bm	bm	bm	bm	bm	bm
50000-01	Lube oil filter. Internal Rust					bm						bm
50000-01	Oil Mist Vessel, Internal Rust					bm						bm
40000-01	Check Ground / Power					bm						bm
40000-01	Check rodent traps	bm	JS	bm	bm	bm	bm	bm	bm	bm	bm	bm
40000-01	Check HVAC filters						bm					
80100-01	Pressure reading	4PSI		4PSI		4PSI		4PSI		4PSI		4PSI
80100-01	Rotate Fan/Motor	bm		bm		bm		bm		bm		bm
80100-01	Check power / Ground	bm		bm		bm		bm		bm		bm
80300-01	Pressure reading	3PSI		3PSI		3PSI		3PSI		3PSI		3PSI
80300-01	Rotate Fan/Motor	bm		bm		bm		bm		bm		bm
80300-01	Check power / Ground	bm		bm		bm		bm		bm		bm

Document and report all discrepancies and actions needed.

HAS TO PUT SOME SHRINK WRAP TAPE ON UNIT 50000 BY THE DOOR, 10/14
 Re wrapped 50000 DUE TO WATER INTRUSION April 2012

AECI – Scheduled Maintenance Actions

Area 924 Outside on Pad north of Building 925

Pack #	Action	Aug '12	Sept '12	Oct '12	Nov '12	Dec '12	Jan 2013	Feb 2013	Mar2013	Apr 2013	May 2013	June 2013	July 2013
50000-01	Check Ground / Power	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm
50000-01	Check rodent traps	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm
50000-01	Check Heater	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm
50000-01	Lube oil filter. Internal Rust						bm						bm
50000-01	Oil Mist Vessel, Internal Rust						bm						bm
40000-01	Check Ground / Power						bm						bm
40000-01	Check rodent traps	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm	bm
40000-01	Check HVAC filters	bm						bm					
80100-01	Pressure reading		4PSI		4PSI		3PSI		3PSI		3PSI		4PSI
80100-01	Rotate Fan/Motor		bm		bm		bm		bm		bm		bm
80100-01	Check power / Ground		bm		bm		bm		bm		bm		bm
80300-01	Pressure reading		3PSI		3PSI		2PSI		2PSI		2PSI		3PSI
80300-01	Rotate Fan/Motor		bm		bm		bm		bm		bm		bm
80300-01	Check power / Ground		bm		bm		bm		bm		bm		bm

Document and report all discrepancies and actions needed.

Page 5 of 5, 100 MW Combustion Turbine Generation - Holyrood
AECI – Scheduled Maintenance Actions

Area 924 Outside on Pad north of Building 925

Pack #	Action	Aug '13	Sept '13	Oct '13	Nov '13	Dec '13	Jan 2014	Feb 2014	Mar2014	Apr 2014	May 2014	June 2014	July 2014
50000-01	Check Ground / Power	bm	bm	bm									
50000-01	Check rodent traps	bm	bm	bm									
50000-01	Check Heater	bm	bm	bm									
50000-01	Lube oil filter. Internal Rust												
50000-01	Oil Mist Vessel, Internal Rust												
40000-01	Check Ground / Power												
40000-01	Check rodent traps	bm	bm	bm									
40000-01	Check HVAC filters	bm											
80100-01	Pressure reading		4PSI										
80100-01	Rotate Fan/Motor		bm										
80100-01	Check power / Ground		bm										
80300-01	Pressure reading		3PSI										
80300-01	Rotate Fan/Motor		bm										
80300-01	Check power / Ground		bm										

Document and report all discrepancies and actions needed.

Pack #	Action	Nov 09	Dec 09	Jan 2010	Feb 2010	Mar2010	Apr 2010	May 2010	June 2010	July 2010	Aug 2010	Sept 2010
30050 - 10	Rotate Fan	OK		JS		OK		5-12-10 OK		OK		OK
30050 - 11	Rotate Fan	OK		JS		OK		OK		OK		OK
30050 - 12	Rotate Fan	OK		JS		OK		OK		OK		OK
30050 - 13	Rotate Fan	OK		JS		OK		OK		OK		OK
31030 - 07	Amp check for heater op.	OK	3.4	3.5	3.4	3.3	1.7	1.7	1.6	1.5	1.5	1.5
72100	Rotate Motor	OK	OK	JS	OK	OK	OK	OK	OK	OK	JS	OK
72100	Amp check Heater Op	.148	.13	.15	.17	.18	.17	.17	.17	.17	.17	.17
65000	Rotate Motor	OK		JS		OK		5-12-10 OK		OK		OK
83905-001	Check for Rust,			JS			OK			OK		

A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

Pack #	Action	Oct 10	Nov 10	Dec 10	Jan 2011	Feb 2011	Mar 2011	Apr 2011	May 2011	June 2011	July 2011	Aug 2011
30050 - 10	Rotate Fan	bm		JS		bm		JS		bm		gm
30050 - 11	Rotate Fan	bm		JS		bm		JS		bm		gm
30050 - 12	Rotate Fan	bm		JS		bm		JS		bm		gm
30050 - 13	Rotate Fan	bm		JS		bm		JS		bm		gm
31030 - 07	Amp check for heater op.	1.5	1.5	1.5	3.1	3.1	3.1	3.1	1.5	1.6	1.5	1.6
72100	Rotate Motor	bm	JS	JS	JS	bm	bm	JS	bm	bm	bm	bm
72100	Amp check Heater Op	.17	.17	.17	.17	.18	.18	.18	.17	.18	.18	.17
65000	Rotate Motor	bm		JS		SHIPPED OUT						
83905-001	Check for Rust,			JS								

A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

[illegible]

A separate report will be done on all findings in addition to this summery.

Comments and Concerns:

[illegible]

A separate report will be done on all findings in addition to this summery.

Comments and Concerns:This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper has a slightly textured appearance and is set against a dark background.

AECI - Essex II Weekly Temp and Humidity Check

Sequence # 50000: Mechanical Package

[illegible]

AECI - Essex II Weekly Temp and Humidity Check

Sequence # 50000: Mechanical Package

Date	Temp	Humidity	Checked by	Comments
2-1-13	55°	33%	TG	
2-8-13	64°	54%	TG	
2-11-13	64°	50%	TG	
2-18-13	56°	48%	TG	
2-26-13	62°	52%	TG	
3-6-13	56°	34%	TG	
3-12-13	58°	44%	TG	
3-18-13	68°	54%	TG	
3-26-13	55°	36%	TG	
4-1-13	64°	59%	TG	
4-11-13	69°	63%	TG	
4-16-13	80°	74%	TG	
4-25-13	70°	59%	TG	
4-30-13	72°	55%	TG	
5-6-13	69°	67%	TG	
5-15-13	75°	49%	TG	
5-21-13	75°	73%	TG	
5-27-13	81°	56%	TG	
6-8-13	61°	60%	km	
6-11-13	63°	43%	DC	
6-17-13	85°	66%	TG	
6-24-13	83°	64%	TG	
7-1-13	74°	66%	TG	
7-9-13	90°	62%	DC	
7-16-13	88°	63%	DC	
7-24-13	82°	75%	km	

AECI - Essex II Weekly Temp and Humidity Check

Sequence # 50000: Mechanical Package

Date	Temp	Humidity	Checked by	Comments
7-10-12	85°	69%	J.S.	RAIN
7-17-12	92°	64%	J.S.	
7-25-12	92°	59%	J.S.	
8-2-12	84°	64%	bm	
8-8-12	98°	44%	J.S.	
8-16-12	95°	51%	J.S.	
8-22-12	79°	47%	J.S.	
8-30-12	85°	63%	J.S.	
9-6-12	85°	64%	J.S.	
9-12-12	79°	57%	J.S.	
9-20-12	88°	56%	bm	
9-25-12	85°	55%	bm	
10-4-12	81°	54%	bm	
10-8-12	71°	43%	bm	
10-11-12	68°	44%	J.S.	
10-17-12	72°	56%	J.S.	
10-24-12	75°	60%	J.S.	
11-30-12	70°	45%	TG	
12-8-12	68°	70%	J.S.	RAIN
12-11-12	63°	48%	TG	
12-19-12	68°	54%	TG	
12-27-12	60°	49%	TG	
1-2-13	58°	46%	TG	
1-11-13	55°	53%	TG	
1-16-13	54°	51%	TG	
1-25-13	60°	38%	TG	

AECI - Essex II Weekly Temp and Humidity Check

Sequence # 50000: Mechanical Package

Date	Temp	Humidity	Checked by	Comments
1-11-12	61°	63%	Jim S.	RAIN
1-19-12	62°	37%	J.S.	-
1-24-12	68°	40%	J.S.	
1-31-12	66°	54%	Jm	
2-8-12	62°	46%	J.S.	
2-14-12	61°	46%	J.S.	
2-20-12	65°	36	Jm	
2-27-12	75°	34%	J.S.	
3-8-12	70°	69%	J.S.	RAIN
3-13-12	75°	73%	J.S.	
3-22-12	78°	61%	J.S.	
3-29-12	74°	53%	Jm	
4-1-12	76°	60%	J.S.	
4-12-12	69°	27%	J.S.	Cool
4-17-12	70°	55%	J.S.	
4-27-12	75°	60%	J.S.	
5-1-12	87°	54%	Jm	
5-9-12	74°	58%	J.S.	-
5-16-12	78°	56%	J.S.	
5-22-12	82°	43%	J.S.	
5-29-12	97°	42%	J.S.	
6-6-12	83°	48%	D.C	
6-12-12	80°	77%	D.C	
6-18-12	94°	46%	DC	
6-27-12	85°	34%	J.S.	
7-3-12	90°	49%	J.S.	

AECI - Essex II Weekly Temp and Humidity Check

Sequence # 50000: Mechanical Package

Date	Temp	Humidity	Checked by	Comments
7-7-11	83°	71%	J.S.	
7-13-11	88°	60%	J.S.	
7-19-11	84°	63%	J.S.	
7-25-11	85°	64%	Gm	
8-1-11	99°	51%	J.S.	
8-8-11	84°	52%	Gm	
8-18-11	80°	72%	J.S.	RAIN
8-22-11	87°	68%	Gm	
8-31-11	90°	42%	Gm	
9-7-11	80°	45%	Gm	
9-13-11	81°	43%	Gm	
9-19-11	80°	49%	Gm	
9-29-11	75°	60%	Gm	
10-4-11	73°	44%	J.S.	
10-14-11	70°	53%	J.S.	
10-19-11	60°	52%	J.S.	HEAT ON
10-26-11	73°	58%	J.S.	
11-2-11	67°	38%	J.S.	
11-8-11	74°	65%	J.S.	
11-16-11	67°	63%	J.S.	
11-22-11	70°	79%	J.S.	
11-29-11	56°	54%	J.S.	TURN UP HEAT
12-6-11	56°	57%	J.S.	
12-21-11	63°	61%	D.C.	
12-29-11	66°	47%	J.S.	
1-4-12	64°	40%	J.S.	

AECI - Essex II Weekly Temp and Humidity Check

Sequence # 50000: Mechanical Package

Date	Temp	Humidity	Checked by	Comments
12-29-10	69°	32%	J.S.	
1-4-11	69°	24%	J.S.	
1-10-11	67°	24%	J.S.	
1-17-11	70°	41%	J.S.	
1-24-11	69°	37%	J.S.	
2-1-11	72°	55%	J.S.	RAIN
2-7-11	68°	30%	J.S.	SNOW
2-14-11	72°	33%	J.S.	
2-23-11	70°	28%	J.S.	RAIN
2-28-11	77°	65%	J.S.	RAIN
3-7-11	65°	59%	Gm	
3-14-11	65°	67%	J.S.	RAIN
3-23-11	73°	66%	Gm	
3-29-11	66°	56%	Gm	
4-7-11	68°	55%	J.S.	
4-14-11	80°	37%	J.S.	
4-22-11	79°	70%	J.S.	
4-27-11	68°	76%	J.S.	RAIN
5-3-11	67°	56%	Gm	
5-11-11	86°	59%	Gm	
5-17-11	66°	53%	J.S.	
5-24-11	76°	82%	J.S.	
5-30-11	89°	51%	J.S.	
6-6-11	86°	54%	J.S.	
6-16-11	80°	56%	J.S.	
6-22-11	75°	80%	J.S.	
6-29-11	82°	61%	Gm	

AECI - Essex II. Weekly Temp and Humidity Check

Sequence # 50000: Mechanical Package

Date	Temp	Humidity	Checked by	Comments
7-3-10	83°	61%	J.S.	WARM
7-9-10	93°	55%	J.S.	—
7-14-10	96°	61%	bm	
7-21-10	88°	67%	J.S.	
7-28-10	80°	64%	bm	
8/4/10	88°	65%	J.S.	WARM
8/11/10	98°	57%	Jim S.	
8/18/10	82°	73%	Jim S.	
8/26/10	88°	42%	Jim S.	
8/31/10	88°	51%	Jim S.	
9/10/10	79°	51%	Jim S.	
9/17/10	94°	44%	Jim S.	HOT
9-24-10	91°	40%	J.S.	
9-30-10	86°	38%	Jim S.	
10-5-10	71°	34%	J.S.	
10-13-10	84°	45%	bm	
10-20-10	87°	32%	bm	
10-27-10	69°	77%	Jim S.	WET AT BOTTOM OF DOOR
11-4-10	66°	45%	bm	
11-8-10	72	36%	bm	
11-15-10	63°	53%	J.S.	
11-22-10	70°	76%	J.S.	
11-29-10	60°	53%	bm	
12-6-10	48°	41%	J.S.	
12-13-10	46°	32%	J.S.	TURNED UP UR-90 TEMPERATURE CONTROL
12-20-10	68°	24%	J.S.	WARM

AECI - Essex II Weekly Temp and Humidity Check

Sequence # 50000: Mechanical Package

Date	Temp	Humidity	Checked by	Comments
11-20-09	62	50	Harris	
12-19-09	46	61%	bm	
12-23-09	53	75%	J.S.	
12-28-09	48	36%	J.S.	
1-4-10	45	31%	J.S.	
1-11-10	51	33%	J.S.	
1-18-10	59	56%	J.S.	
1-28-10	58	46%	J.S.	
2-4-10	54	58%	J.S.	
2-8-10	51	52%	J.S.	
2-16-10	49	38%	J.S.	
2-23-10	55	47%	bm	
3-5-10	60	50%	J.S.	
3-12-10	61	62%	J.S.	
3-23-10	62	63%	bm	
3-29-10	69	46%	J.S.	
4-7-10	73	52%	bm	
4-13-10	85	33%	bm	
4-20-10	65	47%	bm	
4-27-10	64	52%	bm	
5-5-10	82	59%	Harris	
5-12-10	85	63%	Harris	
5-21-10	88	56%	bm	
5-28-10	90	54%	bm	
5-31-10	80	70%	J.S.	

Motor Meggering - Seq. # 50000
Meggering must be done every three months

Date: 1-26-11 Temp.: 68° Humidity: 38%

Test done by: Dwight Cooper Voltage Used: 500 V

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	122.3	362.4	612	5.00	
Oil Mist Eliminate # 2	72.7	188.7	252.3	3.47	
Emergency DC Lo Pump	48.4	107.8	147.2	3.04	
AC Lube Oil Pump # 1	103.2	242.2	368.3	3.57	
AC Lube Oil Pump # 2	253.2	387.1	531	2.10	
Air Compressor Motor	N/A				

Date: 4-28-11 Humidity: 41% Temperature: 70°

Test done by: George MacLin Signature: George MacLin

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	15.38	18.17	20.18	1.31	
Oil Mist Eliminate # 2	34.21	78.7	99.1	2.90	
Emergency DC Lo Pump	24.84	53.9	69.0	2.78	
AC Lube Oil Pump # 1	49.6	88.4	133.7	2.69	
AC Lube Oil Pump # 2	31.84	129.7	188.2	5.91	
Air Compressor Motor	N/A				

Motor Meggering – Seq. # 50000
Meggering must be done every three months

Date: 7-23-11 Temp.: 82° Humidity: 73%

Test done by: George MacLin Voltage Used: 500

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	3.367	5.77	6.85	2.03	
Oil Mist Eliminate # 2	7.12	11.04	11.67	1.64	
Emergency DC Lo Pump	5.19	6.21	6.60	1.27	
AC Lube Oil Pump # 1	3.486	5.28	5.98	1.71	
AC Lube Oil Pump # 2	4.21	6.45	7.17	1.70	
Air Compressor Motor					

Date: 10-31-11 Humidity: 33% Temperature: 75°

Test done by: George MacLin Signature: George MacLin

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	79.8	247.1	382.5	4.79	
Oil Mist Eliminate # 2	31.84	44.5	46.1	1.45	
Emergency DC Lo Pump	26.69	58.9	72.6	2.72	
AC Lube Oil Pump # 1	71.8	147.8	191.7	2.66	
AC Lube Oil Pump # 2	28.33	33.58	40.6	1.43	
Air Compressor Motor					

Motor Meggering – Seq. # 50000
Meggering must be done every three months

Date: 1-31-12 Temp.: 66° Humidity: 54%

Test done by: George MacLin Voltage Used: 500

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	83.8	286.6	427	5.09	
Oil Mist Eliminate # 2	40.5	70.8	163.6	4.01	
Emergency DC Lo Pump	25.49	60.9	85.8	3.36	
AC Lube Oil Pump # 1	58.8	151.5	246.1	4.18	
AC Lube Oil Pump # 2	27.18	83.3	142.3	5.88	
Air Compressor Motor					

Date: 4-19-12 Humidity: 47% Temperature: 70°

Test done by: George MacLin Signature: George MacLin

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	83.2	225.6	323.7	3.89	
Oil Mist Eliminate # 2	33.61	63.1	72.7	2.16	
Emergency DC Lo Pump	20.84	45.8	58.1	2.29	
AC Lube Oil Pump # 1	66.7	140.6	187.7	2.81	
AC Lube Oil Pump # 2	52.9	242.5	356.6	6.74	
Air Compressor Motor					

Motor Meggering – Seq. # 50000
Meggering must be done every three months

Date: 7-21-12 Temp.: 88 Humidity: 63%

Test done by: George MacLinn Voltage Used: 500

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	5.13	7.92	8.12	1.58	
Oil Mist Eliminate # 2	5.91	6.10	6.27	1.06	
Emergency DC Lo Pump	8.62	14.39	17.23	2.00	
AC Lube Oil Pump # 1	20.38	63.6	108.1	5.30	
AC Lube Oil Pump # 2	1.949	2.481	2.939	1.51	
Air Compressor Motor					

Date: 10-9-12 Humidity: 43% Temperature: 74°

Test done by: George MacLinn Signature: George MacLinn

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	60.5	174.7	246.8	3.98	
Oil Mist Eliminate # 2	29.72	57.1	65.8	2.21	
Emergency DC Lo Pump	26.88	56.9	71.6	2.66	
AC Lube Oil Pump # 1	85.1	210.4	292.7	3.44	
AC Lube Oil Pump # 2	66.4	114.3	167.1	2.52	
Air Compressor Motor					

Motor Meggering – Seq. # 50000
Meggering must be done every three months

Date: 1-26-13 Temp.: 58° Humidity: 44%

Test done by: George MacLin Voltage Used: 500

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	117.4	284.9	402	3.42	
Oil Mist Eliminate # 2	70.5	141.9	153	2.17	
Emergency DC Lo Pump	36.05	82.7	113.2	3.17	
AC Lube Oil Pump # 1	167.4	358.2	562	3.36	
AC Lube Oil Pump # 2	74.9	170.4	219.6	2.93	
Air Compressor Motor					

Date: 4-17-13 Humidity: 73% Temperature: 76°

Test done by: George MacLin Signature: George MacLin

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	2.766	3.497	4.24	1.53	
Oil Mist Eliminate # 2	2.635	3.407	3.767	1.43	
Emergency DC Lo Pump	11.23	21.13	25.34	2.26	
AC Lube Oil Pump # 1	22.04	49.1	80.7	3.66	
AC Lube Oil Pump # 2	24.83	51.9	56.5	2.27	
Air Compressor Motor					

Motor Meggering – Seq. # 50000
Meggering must be done every three months

Date: 7/19/13 Temp.: 85° Humidity: 70%

Test done by: George MacLinn Voltage Used: 500

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	18.54	23.06	22.95	1.24	
Oil Mist Eliminate # 2	5.43	6.94	8.69	1.60	
Emergency DC Lo Pump	8.46	17.02	19.59	2.31	
AC Lube Oil Pump # 1	17.08	37.54	49.9	2.92	
AC Lube Oil Pump # 2	18.95	26.39	53.4	2.81	
Air Compressor Motor					

Date: 10/8/13 Humidity: 50% Temperature: 75°

Test done by: George MacLinn Signature: George MacLinn

Test A,B,& C to ground for PI / 500Volts

Motor	1 Min	5 Min	10 Min	P.I.	Heater Amps
Oil Mist Eliminate # 1	40.9	52.3	118.6	2.90	
Oil Mist Eliminate # 2	26.06	61.5	74.3	2.85	
Emergency DC Lo Pump	19.25	39.17	48.6	2.52	
AC Lube Oil Pump # 1	49.6	116.4	166.6	3.36	
AC Lube Oil Pump # 2	37.81	68.12	74.8	1.98	
Air Compressor Motor					