



**Autoflame Combustion Management Report  
Fuel 1 - E.G.A. Commissioning Data**

Site: ASH #2 20150226

MM ID: 1

MM Serial Number: 5510

Engineer: DC

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<b>Exhaust Gas Analyser</b>									
Commissioned Vals									
	Amb	Exhaust	Delta	Eff %	O2 %	CO2 %	CO ppm	NO ppm	SO2 ppm
High	24 °C	180 °C	156 °C	83.3	2.8	9.7	0.0		
Inter 1	24 °C	183 °C	159 °C	83.3	2.5	9.9	0.0		
Inter 2	25 °C	179 °C	154 °C	83.4	2.5	9.8	0.0		
Inter 3	24 °C	175 °C	151 °C	83.5	2.8	9.7	0.0	N	N
Inter 4	26 °C	175 °C	149 °C	83.6	2.8	9.7	0.0	O	O
Inter 5	26 °C	170 °C	144 °C	84.0	2.5	9.9	0.0	T	T
Inter 6	26 °C	165 °C	139 °C	84.1	2.7	9.7	0.0		
Inter 7	26 °C	162 °C	136 °C	84.3	2.7	9.8	0.0	O	O
Inter 8	26 °C	165 °C	139 °C	84.1	2.7	9.8	0.0	P	P
Inter 9	26 °C	162 °C	136 °C	84.2	2.7	9.7	0.0	T	T
Inter 10	26 °C	160 °C	134 °C	84.3	2.8	9.7	0.0	I	I
Inter 11	26 °C	157 °C	131 °C	84.5	2.7	9.8	0.0	O	O
Inter 12	27 °C	163 °C	136 °C	84.2	2.9	9.6	0.0	N	N
Inter 13	27 °C	158 °C	131 °C	84.4	3.0	9.5	0.0	E	E
Inter 14	27 °C	158 °C	131 °C	84.4	3.0	9.5	0.0	D	D
Inter 15	38 °C	155 °C	117 °C	84.7	3.1	8.9	0.0		
Start	38 °C	152 °C	114 °C	85.0	3.0	9.1	0.0		

<b>Trim Values</b>						
	Fuel Rich			Air Rich		
	O2 %	CO2 %	CO ppm	O2 %	CO2 %	CO ppm
High	1.2	10.6	0	3.8	9.1	0
Inter 1	1.3	10.5	0	3.7	9.2	0
Inter 2	1.0	10.6	0	3.7	9.2	0
Inter 3	0.9	10.7	0	3.9	9.0	0
Inter 4	1.2	10.4	0	3.9	9.1	0
Inter 5	1.1	10.6	0	3.9	9.0	0
Inter 6	0.8	10.8	0	3.7	9.2	0
Inter 7	1.2	10.5	0	3.9	9.0	0
Inter 8	1.2	10.4	0	4.2	8.8	0
Inter 9	1.1	10.5	0	3.7	9.2	0
Inter 10	1.8	10.0	0	4.2	8.9	0
Inter 11	1.3	10.4	0	3.9	9.0	0
Inter 12	1.7	10.2	0	4.2	8.9	0
Inter 13	1.9	10.1	0	3.8	9.2	0
Inter 14	2.2	9.9	0	4.1	8.9	0
Inter 15	2.2	9.3	0	3.8	8.6	0
Start	2.3	9.3	0	3.7	8.6	3