SOUTH DISTRICT CO-GENERATION BUILDING

Daily Report

Operator: K Date: Feb 21. 2012

	Digester Gas Compresor 1	2	3	Generators Hours 1	2	3	Feeders 1 Kw Prod.	2 Kw Prod.	Generator Kw Output 1	2	3
Present	19926	16166	15790		82228	83466	2439	1801		5777	7585
Previous	19902	16142	15790		82204	83442	2429	1801		5763	7571
Difference	24	24	0		24	24	10	0		14	14
Off-Line Hrs.	0	0	0		0	0				19600	19600
Total Hrs.	24	24	0		24	24					
	X-Factor						X 4200	X 4200			X 1400
	Kw Produced						42000 Kw	0 Kw		39200	Kw

Gas Product from Digesters	Gas from Land Fill	Gas Drawn from Spheres	Gas Returned to Spheres	Natural Gas Used	Gas Totals	
Present 2631329	Present	Present 242358	Present 131725	Present 0	Total Gas from Digesters	903 000 CF
Previous 2630420	Previous	Previous 240901	Previous 131143	Previous 0	Gas From Land Fill	000 CF
Difference 909	Difference	Difference 1457	Difference 582	Difference	Total Gas from Spheres	1457 000 CF
					Returned Gas to Spheres	582 000 CF
x 1000	x 1000	x 1000	x 1000	x 1000	Natural Gas Used	000 CF
903 000 CF	000 CF	1457 000 CF	582 000 CF	0 000 CF	Total Gas Used	875 000 CF

Shift / Operator	Sulfides Gas Scrubbers Inlet	Outlet	Flow Meter	Chlorine Residual Gas Scrubbers Inlet	Outlet
First Shift	310	25	45	29.8	0
Second Shift	1 2 340	1 80 2	50	1 28.8 2	1 0 2
Third Shift	320	80	50	28.0	0

Operator	Time	Comments