

██████████ Coal Mine
 Fuel Additive Test Results
 Test of Five Fuel Additives on Five Light Plant Generators

Engine #	90	86	88	87	91
Additive	Fuelwize	BG	PD-5	Starreon	O ₂ Diesel
2/6/2007					
Baseline (Without Additive) (ppm)					
NO _x	358.70	430.83	307.75	210.18	336.94
CO	126.91	95.13	151.41	194.69	101.32
O ₂	12.60	13.61	13.49	13.76	12.20
CO ₂	5.67	5.17	5.27	5.02	5.91
2/8/07					
With Additive (ppm)					
NO _x	312.88	445.59	349.42	218.36	308.09
CO	162.97	92.98	158.11	206.00	120.86
O ₂	12.80	13.46	13.42	13.90	12.55
CO ₂	5.77	5.34	5.39	5.11	6.19
Change from Baseline (%)⁽¹⁾					
NO _x	12.77	-3.43	-13.54	-3.89	8.56
CO	-28.41	2.26	-4.43	-5.81	-19.29
O ₂	-1.59	1.10	0.52	-1.02	-2.87
CO ₂	-1.76	-3.29	-2.28	-1.79	-4.74

⁽¹⁾Positive percent change represents a reduction from baseline; Negative percent change represents an increase from baseline.