

Unit 5 @ 10:15 09 monitor time
 31.82 mol T Heat Recovery
 No. Unit 5 @ 19.165 Rpm, 15.5% O₂ Dry.

**Table 1. Relative Accuracy Test Audit Data - NOx/Diluent
 UNIT 4
 VERO BEACH MUNICIPAL POWER PLANT
 VERO BEACH, FLORIDA**

NOx as ppm dry
 O2 as % dry

Run No.	Time	Reference Method			CEMS NOx lbs/MMBTU	Difference NOx lbs/MMBTU
		NOx ppm	O2 %	lbs/MMBTU		
1	0846-0907	126.38	2.95	0.1530	0.1540	-0.0010
2	0916-0937	125.53	2.94	0.1519	0.1534	-0.0015
3	0943-1004	124.26	2.95	0.1504	0.1517	-0.0013
4	1011-1032	124.60	2.90	0.1505	0.1519	-0.0014
5	1038-1059	124.66	2.92	0.1507	0.1534	-0.0027
6	1106-1127	124.43	2.92	0.1504	0.1531	-0.0027
7	1134-1155	126.04	2.93	0.1524	0.1549	-0.0025
8	1229-1250	142.29	3.28	0.1754	0.1822	-0.0068
9	1259-1320	128.86	2.98	0.1563	0.1619	-0.0056
Averages:				0.155	0.1574	-0.0028
Number of Runs:						9
Average Difference:						-0.0028
Average Difference of Corrected Runs:						-0.0028
Standard Deviation:						0.0020
Confidence Coefficient:						0.0016
t-Value:						2.306
Relative Accuracy (%):						2.85
Bias Adjustment Factor (BAF):						1.000

**Table 1. Relative Accuracy Test Audit Data - NOx/Diluent
UNIT 3
VERO BEACH MUNICIPAL POWER PLANT
VERO BEACH, FLORIDA**

**NOx as ppm dry
O2 as % dry**

Run No.	Time	Reference Method			CEMS NOx lbs/MMBTU	Difference NOx lbs/MMBTU
		NOx ppm	O2 %	lbs/MMBTU		
1	0952-1013	93.33	4.00	0.1200	0.1238	-0.0038
2	1021-1042	94.74	3.97	0.1216	0.1260	-0.0044
3	1050-1112	94.87	4.05	0.1224	0.1263	-0.0039
4	1119-1140	103.41	4.28	0.1352	0.1396	-0.0044
5	1147-1208	103.21	4.39	0.1359	0.1404	-0.0045
6	1214-1235	100.28	4.35	0.1317	0.1369	-0.0052
7	1241-1302	100.04	4.31	0.1311	0.1360	-0.0049
8	1308-1329	100.23	4.32	0.1314	0.1364	-0.0050
9	1335-1356	99.95	4.36	0.1313	0.1357	-0.0044
Averages:				0.129	0.1335	-0.0045
Number of Runs:						9
Average Difference:						-0.0045
Average Difference of Corrected Runs:						-0.0045
Standard Deviation:						0.0005
Confidence Coefficient:						0.0004
t-Value:						2.306
Relative Accuracy (%):						3.79
Bias Adjustment Factor (BAF):						1.000