

**KOHLER COMPANY  
KAIZEN EVENT  
Result's regarding A.I.R. Systems, Inc.'s Extract-All E-1400  
Summary of Test  
Browne & Sharpe 41**

Competitor 1	Competitor 2	E-1400	Competitor 3	Competitor 4
0.15	0.04	0.015	0.042	0.045
0.135	0.06	0.017	0.042	0.082

Test Area – Exhausted end of Air Cleaner                      RESULTS (AVERAGE CONCENTRATIONS IN MG/M3)

**Monitor Readings for Browne & Sharpe #41  
Machine Running**

Average Readings					
Mist Control Unit	Test Area #1	Test Area #2	Test Area #3	Test Area #4	Average overall (Does not include #1)
Competitor 1	0.27	1.39	1.86	1.21	1.49
No Unit	0.94	3.18	3.49	3.69	3.45
Competitor 2	0.67	1.02	2.01	0.85	1.29
E-1400	0.13	0.47	0.72	0.43	0.54
Competitor 3	0.49	0.67	1.03	1.03	0.91
Competitor 4	0.03	0.92	1.14	0.96	1.01

**Highest Readings**

Mist Control Unit	Test Area #1	Test Area #2	Test Area #3	Test Area #4	Average overall (Does not include #1)
Competitor 1	0.41	2.61	3.5	2.22	2.78
No Unit	1.75	5.05	5.3	6.32	5.56
Competitor 2	1.02	1.4	3.7	1.17	2.09
E-1400	0.19	0.67	1.01	0.64	0.77
Competitor 3	0.59	0.91	1.35	1.49	1.25
Competitor 4	0.55	1.55	1.62	1.54	1.57

**Lowest Readings**

Mist Control Unit	Test Area #1	Test Area #2	Test Area #3	Test Area #4	Average overall (Does not include #1)
Competitor 1	0.21	0.34	0.39	0.35	0.36
No Unit	0.44	1.68	2.03	2.09	1.93
Competitor 2	0.3	0.4	0.65	0.45	0.50
E-1400	0.06	0.28	0.56	0.16	0.33
Competitor 3	0.33	0.38	0.77	0.57	0.57
Competitor 4	0.07	0.42	0.6	0.47	0.57

**Range of Readings**

Mist Control Unit	Test Area #1	Test Area #2	Test Area #3	Test Area #4	
Competitor 1	0.2	2.77	3.11	1.87	
No Unit	1.31	3.37	3.27	4.23	
Competitor 2	0.72	1	3.05	0.72	
E-1400	0.13	0.39	0.45	0.48	
Competitor 3	0.26	0.53	0.58	0.92	
Competitor 4	0.48	1.13	1.02	1.07	

**Real Time Monitor Testing Locations:**

RESULTS (AVERAGE CONCENTRATIONS IN MG/M3)

- Test Area #1 – Outside Above Door
- Test Area #2 – Above Bar Feeder
- Test Area #3 – Above Spindle Gear Chart
- Test Area #4 – Above Chip Chart