



Interoffice Communication

To Jerald Uptain

From Owen Tubb

Date December 9, 1975

Subject November Summary of Honeywell Continuous Monitoring

Location: Laboratory

	Stream No.										
Range	1	2	3	4	5	6	7	8	9	10	% of total
.0-0.5 ppm	568	557	589	615	613	561	609	608	484	615	92.0
0.5-1.0 ppm	33	48	19	12	15	43	14	18	86	71	4.7
1.0-5.0 ppm	30	27	22	4	4	29	9	6	62	6	3.1
+ 5.0 ppm	1	1	2	1	0	0	0	0	0	0	0.1
% over 5.0 ppm	.16	.16	.32	.16	.0	.0	.0	.0	.0	.0	

Location: Dryer Building

	Stream No.										
Range	1	2	3	4	5	6	7	8	9	10	% of total
.0-0.5 ppm	647	632	631	646	647	626	640	642	642	648	95.6
0.5-1.0 ppm	6	10	11	3	4	7	7	5	5	5	0.9
1.0-5.0 ppm	10	20	20	12	10	26	17	13	13	9	2.2
+ 5.0 ppm	7	8	8	9	9	10	7	9	9	8	1.3
% over 5.0 ppm	1.04	1.19	1.19	1.34	1.34	1.49	1.04	1.35	1.35	1.19	

Location: Large Reactor Area

	Stream No.										
Range	1	2	3	4	5	6	7	8	9	10	% of total
.0-0.5 ppm	668	583	536	581	647	653	649	636	655	657	94.0
0.5-1.0 ppm	10	45	14	38	17	11	18	16	10	11	2.9
1.0-5.0 ppm	3	52	31	36	17	17	14	9	17	13	3.1
+ 5.0 ppm	0	1	0	0	0	0	0	0	0	0	0.0
% over 5.0 ppm	.0	.15	.0	.0	.0	.0	.0	.0	.0	.0	

All Honeywell units are now operating on a 0-10 ppm scale. The monthly summary has been modified to read .0 - .5 ppm, .5 - 1.0 ppm, 1.0 - 5.0 ppm, and + 5.0 ppm.

Mr. John Burkland, a Honeywell instrument technician, was in the plant during the week of November 17, and inspected all units for proper operation.

Owen Tubb
Owen Tubb
Industrial Hygienist

cc: RAD, Dept Heads, DAK - Houston, ODS - Ponca City