

DATE: WEEK OF 10/30/78

THRU
10/31/78

Return to → DIT

AVERAGE AUCM LEVELS - BLDGS. I, III, 115, AND 121

G. C. READINGS

	TOTAL # SPLS.	BETWEEN 1 AND 3 PPM INCLUSIVE		BETWEEN 3 AND 100 PPM INCLUSIVE		GREATER THAN 100 PPM	
		#	%	#	%	#	%
<u>BUILDING I</u>							
<u>ALARM READINGS</u>							
FLOOR A	298	27	9.06	3	1.01	1	0.34
FLOOR B	298	26	8.73	5	1.68	0	0.00
FLOOR C	298	40	13.43	8	2.69	0	0.00
TOTAL	894	93	10.40	16	1.79	1	0.11
3RD FLOOR CONTROL RM.	149	11	7.38	1	0.67	0	0.00
VENT AIR ENTRY	149	24	16.11	5	3.36	1	0.67
STAIRWELL	149	10	6.71	0	0.00	1	0.67
BREATHING AIR	149	12	8.05	0	0.00	1	0.67
% UPTIME FOR WEEK =				14.8%			
<u>BUILDING III</u>							
<u>ALARM READINGS</u>							
FLOOR A	1005	14	1.39	6	0.60	0	0.00
FLOOR B	2010	22	1.10	5	0.25	0	0.00
FLOOR C	2010	104	5.17	41	2.04	1	0.05
TOTAL	5025	140	2.79	52	1.04	1	0.02
3RD FLOOR CONTROL RM.	1005	2	1.99	1	0.10	0	0.00
VENT AIR ENTRY	1005	1	0.10	1	0.10	0	0.00
BREATHING AIR	1005	0	0.00	0	0.00	0	0.00
ROOF	1005	1	0.10	0	0.00	0	0.00
% UPTIME FOR WEEK =				99.7%			
<u>BUILDING 115</u>	1005	292	29.06	0	0.00	0	0.00
% UPTIME FOR WEEK =				99.7%			
<u>BUILDING 121</u>							
<u>ALARM READINGS</u>							
FLOOR A	2012	209	10.39	134	6.66	1	0.05
FLOOR B	2012	642	31.91	126	6.26	1	0.05
FLOOR C	2012	257	12.77	184	9.15	20	0.99
TOTAL	6036	1108	18.36	444	7.36	22	0.37
3RD FLOOR CONTROL RM.	1006	14	1.39	5	0.50	0	0.00
VENT AIR INTAKE	1006	15	1.49	11	1.09	0	0.00
BEFORE BREATHING	1006	0	0.00	1	0.10	0	0.00
AIR FILTER	1006	0	0.00	1	0.10	0	0.00
AFTER BREATHING	1006	0	0.00	1	0.10	0	0.00
AIR FILTER	1006	0	0.00	1	0.10	0	0.00
% UPTIME FOR WEEK =				99.8%			

DATE: WEEK OF 10/20/78
THRU
10/26/78

AVERAGE AUCM LEVELS - LPA

LPA GC INDIVIDUAL SAMPLING POINT LOCATIONS	TOTAL # SPLS	BETWEEN 1 & 3 PPM		BETWEEN 3 & 100 PPM		GREATER THAN 100 PPM	
		#	%	#	%	#	%
1 - BETWEEN PLY-4E AND 5E	275	1	0.36	0	0.00	0	0.00
2 - TOP OF TK-4K	276	1	0.36	0	0.00	0	0.00
3 - BETWEEN PLY-1E AND 2E (BOTTOM)	277	6	2.17	4	1.44	0	0.00
4 - BETWEEN CL-1A AND 2A (BOTTOM)	277	0	0.00	0	0.00	0	0.00
5 - BLDG. 127 BREATHING AIR TANK (AFTER FILTER)	277	0	0.00	0	0.00	0	0.00
6 - BLDG. 127 EAST (NEAR TK-3C)	278	5	1.80	6	2.16	0	0.00
7 - BETWEEN PU-4F AND 9F	278	21	7.55	12	4.32	0	0.00
8 - BETWEEN CM-3F AND 4F	278	8	2.88	5	1.80	0	0.00
9 - BETWEEN PLY-2E AND 3E (TOP)	278	1	0.36	0	0.00	0	0.00
10 - MCR AIR INTAKE (BIG FAN)	278	0	0.00	0	0.00	0	0.00
11 - BETWEEN TK-5G AND 6G (BOTTOM)	277	5	1.81	1	0.36	0	0.00
12 - BETWEEN PLY-3E AND 5E-1F (BOTTOM)	276	23	8.33	10	3.62	0	0.00
13 - BETWEEN TK-4B AND TK-3F (BOTTOM)	276	1	0.36	0	0.00	0	0.00
14 - BLDG. 127 WEST (NEAR CE-1H)	276	5	1.81	0	0.00	0	0.00
15 - OUTSIDE REAR OF CONTROL ROOM	276	4	1.45	2	0.73	0	0.00
16 - BETWEEN CM-1F AND 2F	276	8	2.90	7	2.54	0	0.00
TOTAL	4429	89	2.01	47	1.06	0	0.00
% UPTIME FOR WEEK = 99.4%							

* CORRECTED FOR READINGS OBTAINED WHEN USED AS VCM CALIBRATION
STANDARD

BY: J.O. NACKE

CC: E B, CJN, HHS, HEB, RSK, STB, RET, LDP,
DS, CHH, TCR, MJC, WCF, HLH, ASF, JDF