

APPENDIX I

JAN. 31, 1977 TO FEB. 4, 1977

DETAIL DATA SHEET

ADULT AFTER SHOWER BODY POWDER STUDY - JBP
RESPIRABLE PARTICLE EXPOSURE

SUBJECT	SHOWER	DRYING	POWDER TIME	VOLUME OF	POWDER	RESPIRABLE	AVERAGE EXPOSURE		PEAK EXPOSURE	PARTS OF
	TIME	TIME	EXPOSURE	AIR SAMPLED	USED	MASS COLLECTED	CONCENTRATION		CONCENTRATION	
	MIN.	MIN.	SECONDS	LITERS	GRAMS	MICRO GRAMS	REL. HUM.	0.10 Mg/M ³	Mg/M ³	BODY POWDERED
1 FLORIA DANYSH	2' 28"	2' 30"	99	1.48	4.7	2.0	16	1.35	1.90	WB (WHOLE BODY)
2 VALERIE MILLER	3' 06"	2' 41"	120	2.00	6.6	2.4	20	1.20	2.10	WB
3 LINDA Mc FIE	5' 47"	2' 15"	99	1.65	15.3	3.5	18	2.12	> 3.00	WB
4 VIRGINIA KASTREY	17' 41"	3' 38"	112	1.87	7.3	1.4	50	0.80	1.60	WB
5 EDITH FODI	3' 58"	2' 07"	99	1.50	10.3	4.1	31	2.73	2.90	WB
6 CONNIE BONGIANNI	3' 09"	2' 42"	111	1.85	12.9	1.0	21	0.60	1.10	WB
7 LYNNE KOVACS	3' 50"	2' 20"	60	1.00	10.8	2.0	20	2.00	2.10	WB
8 DELORES BALDYGA	2' 40"	2' 50"	110	1.83	8.4	1.8	17	1.00	2.15	ARMS, LEAS, CHEST
9 SUSAN MAC WILLIAMS	3' 10"	2' 00"	50	0.83	2.1	0.2	13	0.12	0.20	WB
10 CAROL MASTRUP	3' 50"	2' 30"	30	0.50	3.2	0.4	13	0.80	1.00	UNDERWEAR AREA
11 ANGELO CRISTOFOLLO	3' 43"	3' 05"	141	2.35	23.3	4.8	40	2.04	2.70	WB
12 STEPHEN MESSERBER	2' 52"	3' 05"	46	0.77	13.3	0.5	28	0.65	0.75	NECK, CHEST, GROIN
13 WAYNE BUCKLEY	4' 15"	2' 10"	66	1.10	12.7	1.1	32	1.00	1.43	WB
14 VINCENT WALCZAK	6' 10"	2' 20"	84	1.40	15.1	4.7	35	3.36	> 3.00	WB
15 LOU FISHER	3' 24"	4' 00"	24	0.40	5.3	0.6	32	1.50	2.80	GROIN, AXILLAE
16 ROBERT LA MONTAGNE	6' 02"	7' 40"	35	0.58	3.6	1.8	40	3.10	2.70	ARMS, CHEST
17 VES GERECHKA	6' 30"	2' 20"	132	2.20	50.6	11.2	48	5.10	> 3.00	WB
18 ED DENNIS	2' 17"	1' 20"	50	0.83	4.6	0.5	41	0.60	1.35	WB
19 GEROLD CASSANO	2' 44"	1' 50"	44	1.57	9.1	1.5	28	0.96	1.65	WB
20 ED HAMLIN	5' 07"	1' 53"	50	0.83	2.6	0.9	31	1.08	1.55	SHOULDERS, CHEST, ARMS
ROOM TEMPERATURE DURING TESTS						72-75°F				