

TABLE 1

SUMMARY OF 1980 VCM DOSIMETRY RESULTS

<u>JOB CATEGORIES</u>	<u>NO. SAMPLES</u>	<u>$\bar{x}$ AVERAGE (PPM)</u>	<u>S STANDARD DEVIATION (PPM)</u>	<u>% > 1 PPM</u>	<u>UPPER CONFIDENCE LIMIT ($\bar{x} + 2 \times S$)</u>
Vinyl Operator	131	2.7	3.6	5	9.9
Mechanical Helper	9	2.3	6.4	11	15.1
Vinyl Shift Supervisor	54	0.4	1.0	4	2.4
Vinyl Utility	50	0.4	0.9	4	2.2
Vinyl Chief Lead	47	0.4	0.7	6	1.8
Yard Operator	54	0.3	1.1	6	2.5
Maintenance Supervisor	34	0.3	0.7	6	1.7
Maintenance Superintendent (I & E)	3	0.3	0.5	0	1.3
"A" Mechanics	276	0.3	2.0	4	4.3
"B" Mechanics	19	0.2	0.4	5	1.0
Yard Supervisor	10	0.2	0.3	0	0.8
Utility Tech.	28	0.1	0.2	0	0.5
Vinyl Operations Engineer	11	0.1	0.2	0	0.5
Vinyl Lead Operator	88	0.1	0.2	0	0.5
Casual Laborer	8	0.1	0.2	0	0.5
Process & Mechanical Engineer	2	0.1	0.1	0	0.3
Laboratory Lead Tech.	5	0.1	0.1	0	0.3
Painter/Insulator/Carpenter	9	0.1	0.1	0	0.3
Instrumentmen & Electricians	18	0.1	0.1	0	0.3
Maintenance Planner	4	0.1	0.1	0	0.3
Lab "A" Tech	11	0.1	0.1	0	0.3
Storekeeper	3	0.1	0	0	0.1
Compound Shift Supervisor	3	0	0.1	0	0.2
Vinyl Operations Supervisor	6	0	0.1	0	0.2

TABLE I
SUMMARY OF 1980 VCM DOSIMETRY RESULTS

(Cont.) JOB CATEGORIES	NO. SAMPLES	$\bar{x}$ AVERAGE (PPM)	S STANDARD DEVIATION (PPM)	% > 1 PPM	UPPER CONFIDENCE LIMIT ($\bar{x} + 2 \times S$)
Mechanical Supt.	6	0	0.1	0	0.2
Lab. Shift Supervisor	4	0	0.1	0	0.2
Maintenance Supt. (Mech.)	13	0	0.1	0	0.2
Safety Director, Supv., Inspector	5	0	0.1	0	0.2
Vinyl Operations Supt.	2	0	0	0	0
Compound Operations Supv., Supt.	2	0	0	0	0
Receiving Lead	1	0	-	0	0
Stores Supv.	1	0	-	0	0
Quality Control Supv.	1	0	-	0	0