

Industrial Hygiene

Test Results

Sample Date Range 1/1/85 12/31/85
 Concentration Range
 Action Level 100%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 701 FINE POWDER DRYER-EAST SIDE #2									
5/26/85	46259	330	Z			C-8/FC-143	1.58	MPB	282.1% **
7/1/85	46260	345	Z			C-8/FC-143	0.36	MPB	64.3%
9/16/85	46261	360	Z			C-8/FC-143	0.137	MPB	24.5%
9/22/85	46262	330	Z			C-8/FC-143	0.335	MPB	59.8%
BTO: 08 TEFLON@									
LOC: 702 FINE POWDER DRYER CONTROL ROOM (ALSO SEE TTF031)									
2/19/85	36576	300	Z			C-8/FC-143	0.48	MPB	85.7%
3/16/85	36577	320	Z			C-8/FC-143	0.36	MPB	64.3%
4/15/85	36578	380	Z			C-8/FC-143	0.06	MPB	10.7%
6/11/85	36596	360	Z			C-8/FC-143	0.56	MPB	100.0% **
7/4/85	36595	390	Z			C-8/FC-143	10.04	MPB	1792.9% **
9/17/85	36597	360	Z			C-8/FC-143	2.997	MPB	535.2% **
BTO: 08 TEFLON@									
LOC: 703 FINE POWDER PACKOUT ROOM									
3/27/85	34493	390	Z			C-8/FC-143	0.2	MPB	35.7%
BTO: 08 TEFLON@									
LOC: 704 A/S - FINE POWDER C-8 WEIGH HOOD									
5/26/85	34866	330	Z			C-8/FC-143	5.45	MPB	973.2% **
8/20/85	34863	360	Z			C-8/FC-143	1.1	MPB	195.4% **
BTO: 08 TEFLON@									
LOC: 705 DISPERSION PACK OUT AREA									
8/20/85	37361	360	Z			C-8/FC-143	0.083	MPB	14.8%
BTO: 08 TEFLON@									
LOC: 706 FINE POWDER DRYER #3									
2/19/85	34221	300	Z			C-8/FC-143	0.28	MPB	50.0%
3/27/85	34222	410	Z			C-8/FC-143	0.14	MPB	25.0%
3/27/85	34223	420	Z			C-8/FC-143	0.33	MPB	58.9%
4/14/85	34224	380	Z			C-8/FC-143	0.06	MPB	10.7%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
4/15/85	34225	375	Z			C-8/FC-143	0.12	MPB	21.4%
4/22/85	34226	420	Z			C-8/FC-143	0.18	MPB	32.1%
6/11/85	34245	360	Z			C-8/FC-143	0.88	MPB	157.1% **
7/3/85	34244	320	Z			C-8/FC-143	8.77	MPB	1566.1% **
9/17/85	34246	360	Z			C-8/FC-143	1.711	MPB	305.5% **
9/25/85	34247	330	Z			C-8/FC-143	0.953	MPB	170.2% **
10/20/85	34248	360	Z			C-8/FC-143	3.827	MPB	683.4% **

BTO: 08 TEFLON@

LOC: 708 P/S - FINE POWDER PACKOUT (08PJ)

6/2/85	9397	300	P	none	C-8/FC-143	0.8	MPB	142.9% **
6/26/85	9396	360	P	none	C-8/FC-143	0.3	MPB	53.6%

BTO: 08 TEFLON@

LOC: 709 DRYER FLOATATION TANK

4/15/85	34294	350	Z		C-8/FC-143	1.53	MPB	273.2% **
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BTO: 08 TEFLON@

LOC: 712 NORTH END OF DRYER #3

7/4/85	46317	400	Z		C-8/FC-143	3.63	MPB	648.2% **
9/17/85	46318	390	Z		C-8/FC-143	0.61	MPB	108.9% **

BTO: 08 TEFLON@

LOC: 714 C-8 STORAGE ROOM

7/7/85	46093	420	Z		C-8/FC-143	0.45	MPB	60.4%
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BTO: 08 TEFLON@

LOC: 715 SOUTH END DRYER #2

2/11/85	45987	340	Z		C-8/FC-143	0.33	MPB	58.9%
4/22/85	45988	420	Z		C-8/FC-143	0.15	MPB	26.8%
8/26/85	45989	330	Z		C-8/FC-143	1.855	MPB	331.3% **

BTO: 08 TEFLON@

LOC: 719 MOISTURE CHECK

7/1/85	29564	330	P	none	C-8/FC-143	<0.03	MPB	5.4%
7/2/85	29563	330	P	none	C-8/FC-143	<0.03	MPB	5.4%
7/5/85	29562	380	P	none	C-8/FC-143	0.2	MPB	35.7%

BTO: 08 TEFLON@

LOC: 720 INJECTION PUMP AREA

5/26/85	39629	330	Z		C-8/FC-143	1.42	MPB	253.6% **
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EID072895

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 728 WAX ROOM - B-162 - 1ST FLOOR									
3/16/85	37184	315	Z			C-8/FC-143	0.35	MPB	62.5%
BTO: 08 TEFLON@									
LOC: 730 BLDG 162 - GENERAL AREAS									
6/11/85	33764	360	Z			C-8/FC-143	0.17	MPB	30.4%
BTO: 08 TEFLON@									
LOC: 731 A/S - INSIDE F.P. DRYER CONTROL ROOM									
8/21/85	39702	360	Z			C-8/FC-143	0.36	MPB	64.3%
8/20/85	39785	360	Z			C-8/FC-143	4.35	MPB	776.8% **
BTO: 08 TEFLON@									
LOC: 732 BLEND TANKS									
6/21/85	39793	360	Z			C-8/FC-143	0.63	MPB	112.5% **
BTO: 08 TEFLON@									
LOC: 748 B-162 EAST WAREHOUSE									
6/21/85	36709	390	Z			C-8/FC-143	0.17	MPB	30.4%
BTO: 08 TEFLON@									
LOC: 800 P/S - DISPERSION PACKOUT (08PH)									
4/14/85	29443	395	P		none	C-8/FC-143	0.15	MPB	26.8%
4/14/85	29444	395	P		none	C-8/FC-143	0.15	MPB	26.8%
4/23/85	29445	330	P		none	C-8/FC-143	0.04	MPB	7.1%
5/28/85	29446	375	P		none	C-8/FC-143	0.12	MPB	21.4%
BTO: 08 TEFLON@									
LOC: 802 P/S - FINE POWDER DRYER OPERATOR (08PI)									
8/26/85	29414	330	P		none	C-8/FC-143	0.783	MPB	139.8% **
10/20/85	29415	360	P		none	C-8/FC-143	0.376	MPB	67.1%
BTO: 08 TEFLON@									
LOC: 804 P/S - FINE POWDER AUTOCLAVE OPERATOR (08PE)									
3/16/85	29527	385	P		none	C-8/FC-143	0.35	MPB	62.5%
BTO: 08 TEFLON@									
LOC: 805 P/S - FINE POWDER FINISHING DISPERSION OP (08PH)									
4/23/85	29370	335	P		none	C-8/FC-143	0.05	MPB	8.9%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
11/9/85	29371	360	P		none	C-8/FC-143	0.102	MPB	18.2%
BTO: 08 TEFLON@									
LOC: 807 P/S - ENVIRONMENTAL CONTROL OPERATOR									
2/19/85	29475	300	P		none	C-8/FC-143	0.44	MPB	78.6%
9/18/85	29477	390	P		none	C-8/FC-143	0.172	MPB	30.7%
9/17/85	29476	390	P		none	C-8/FC-143	0.219	MPB	39.1%
9/22/85	29478	330	P		none	C-8/FC-143	0.191	MPB	34.1%
BTO: 17 RESEARCH									
LOC: 019 WEIGH AND ADD C-8 TO POLYKETTLE									
4/30/85	12118	360	P		none	C-8/FC-143	0.13	MPB	23.2%
BTO: 17 RESEARCH									
LOC: 066 FLUOROCARBON PANEL BOARD									
8/13/85	12362	360	P		none	C-8/FC-143	0.055	MPB	9.8%
8/13/85	12363	360	P		none	C-8/FC-143	0.13	MPB	23.2%
BTO: 17 RESEARCH									
LOC: 103 P/S FP POLLYKETTLE OPERATOR (17LG)									
4/30/85	9141	352	P		none	C-8/FC-143	0.11	MPB	19.6%
6/28/85	9142	360	P		none	C-8/FC-143	0.46	MPB	82.1%
10/17/85	9143	375	P		none	C-8/FC-143	0.047	MPB	8.4%
BTO: 17 RESEARCH									
LOC: 109 P/S MEC/E&I - FP SEMIWORKS MAINT(67MB)									
6/28/85	12954	360	P		none	C-8/FC-143	<0.03	MPB	5.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 001 FEP OVENS NORTH SIDE									
2/11/85	39537	485	Z			C-8/FC-143	0.11	MPB	19.6%
2/11/85	39538	330	Z			C-8/FC-143	0.3	MPB	53.6%
3/19/85	39539	470	Z			C-8/FC-143	0.09	MPB	16.1%
4/11/85	39540	452	Z			C-8/FC-143	0.15	MPB	26.8%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 002 FEP OVENS SOUTH SIDE									
2/11/85	39507	485	Z			C-8/FC-143	0.15	MPB	26.8%
3/19/85	39508	470	Z			C-8/FC-143	0.19	MPB	33.9%
4/11/85	39509	454	Z			C-8/FC-143	0.16	MPB	28.6%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 003 #1 OVEN COOLING TOWER									
1/16/85	35669	473	Z			C-8/FC-143	0.1	MPB	17.9%
9/12/85	35738	465	Z			C-8/FC-143	0.227	MPB	40.5%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 160 #2 TORUS DISC DRYER NE CORNER									
7/25/85	38902	390	Z			C-8/FC-143	0.157	MPB	28.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 151 #2 TORUS DISC DRYER SW CORNER									
1/14/85	38503	475	Z			C-8/FC-143	0.39	MPB	69.6%
2/12/85	38504	470	Z			C-8/FC-143	0.42	MPB	75.0%
3/12/85	38505	468	Z			C-8/FC-143	0.14	MPB	25.0%
4/9/85	38506	465	Z			C-8/FC-143	0.07	MPB	12.5%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 152 #3 & #4 V-DISC PRESS									
1/14/85	38390	476	Z			C-8/FC-143	0.44	MPB	78.6%
2/12/85	38391	470	Z			C-8/FC-143	0.41	MPB	73.2%
3/12/85	38392	464	Z			C-8/FC-143	0.14	MPB	25.0%
4/10/85	38393	461	Z			C-8/FC-143	0.28	MPB	50.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 153 #2 RECYCLE TANK									
2/8/85	38641	477	Z			C-8/FC-143	0.08	MPB	14.3%
3/1/85	38642	452	Z			C-8/FC-143	0.52	MPB	92.9%
3/4/85	38643	460	Z			C-8/FC-143	0.49	MPB	87.5%
3/25/85	38644	471	Z			C-8/FC-143	0.25	MPB	44.6%
4/3/85	38645	455	Z			C-8/FC-143	0.55	MPB	98.2%
4/3/85	38646	455	Z			C-8/FC-143	0.55	MPB	98.2%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 154 #2 FLUFF BOOSTER PUMP									
2/8/85	38993	475	Z			C-8/FC-143	0.14	MPB	25.0%
3/1/85	38994	453	Z			C-8/FC-143	0.29	MPB	51.8%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 155 FLOTATION TANK									
2/27/85	38343	475	Z			C-8/FC-143	0.16	MPB	28.6%
3/15/85	38344	478	Z			C-8/FC-143	0.44	MPB	78.6%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
4/9/85	38345	465	Z			C-8/FC-143	0.05	MPB	8.9%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 156 #2 BAGHOUSE PLATFORM									
3/11/85	39137	317	Z			C-8/FC-143	0.63	MPB	112.5% **
9/26/85	39193	480	Z			C-8/FC-143	0.064	MPB	11.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 157 FLAKE PACKOUT BIN-TOP									
10/28/85	39195	445	Z			C-8/FC-143	0.176	MPB	31.4%
12/31/85	39198	495	Z			C-8/FC-143	0.393	MPB	70.2%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 158 FLAKE PACKOUT BIN-BOTTOM									
1/9/85	39043	475	Z			C-8/FC-143	0.1	MPB	17.9%
1/16/85	39044	475	Z			C-8/FC-143	0.18	MPB	32.1%
2/20/85	39045	496	Z			C-8/FC-143	0.14	MPB	25.0%
4/5/85	39046	462	Z			C-8/FC-143	0.82	MPB	146.4% **
4/5/85	39047	462	Z			C-8/FC-143	0.82	MPB	146.4% **
7/6/85	39048	474	Z			C-8/FC-143	0.84	MPB	150.0% **
11/26/85	39200	450	Z			C-8/FC-143	<0.03	MPB	5.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 159 #2 SCREW CONVEYOR									
1/4/85	39182	478	Z			C-8/FC-143	0.63	MPB	112.5% **
1/7/85	39183	487	Z			C-8/FC-143	0.13	MPB	23.2%
1/15/85	39184	473	Z			C-8/FC-143	0.67	MPB	119.6% **
2/11/85	39185	483	Z			C-8/FC-143	0.92	MPB	164.3% **
3/6/85	39186	476	Z			C-8/FC-143	0.45	MPB	80.4%
3/7/85	39187	484	Z			C-8/FC-143	0.34	MPB	60.7%
3/20/85	39188	460	Z			C-8/FC-143	0.54	MPB	96.4%
4/4/85	39189	455	Z			C-8/FC-143	0.09	MPB	16.1%
4/4/85	39190	455	Z			C-8/FC-143	0.09	MPB	16.1%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 160 #2 FLAKE HOPPER									
1/7/85	38447	488	Z			C-8/FC-143	0.21	MPB	37.5%
2/12/85	38448	469	Z			C-8/FC-143	0.51	MPB	91.1%
3/11/85	38449	497	Z			C-8/FC-143	0.7	MPB	125.0% **
4/2/85	38450	455	Z			C-8/FC-143	0.38	MPB	67.9%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
4/2/85	38451	455	Z			C-8/FC-143	0.38	MPB	67.9%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 162 GLOVE BOX									
1/9/85	38685	483	Z			C-8/FC-143	0.21	MPB	37.5%
3/1/85	38686	453	Z			C-8/FC-143	0.67	MPB	119.6% **
3/21/85	38687	481	Z			C-8/FC-143	0.34	MPB	60.7%
3/25/85	38688	470	Z			C-8/FC-143	0.22	MPB	39.3%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 163 #2 MAKE UP AIR SUPPLY									
2/27/85	38555	474	Z			C-8/FC-143	0.07	MPB	12.5%
3/4/85	38556	462	Z			C-8/FC-143	0.07	MPB	12.6%
3/15/85	38557	461	Z			C-8/FC-143	0.12	MPB	21.4%
4/16/85	38558	460	Z			C-8/FC-143	0.11	MPB	19.6%
5/21/85	38559	435	Z			C-8/FC-143	0.08	MPB	14.3%
7/24/85	38589	330	Z			C-8/FC-143	0.042	MPB	7.5%
9/3/85	38590	525	Z			C-8/FC-143	0.24	MPB	42.9%
9/26/85	38591	465	Z			C-8/FC-143	0.059	MPB	10.5%
10/28/85	38592	450	Z			C-8/FC-143	0.154	MPB	27.5%
11/19/85	38593	480	Z			C-8/FC-143	0.035	MPB	6.3%
12/27/85	38594	450	Z			C-8/FC-143	0.091	MPB	16.3%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 164 B163 - 60 FT ROOF									
2/27/85	39113	474	Z			C-8/FC-143	0.04	MPB	7.1%
3/11/85	39114	491	Z			C-8/FC-143	0.23	MPB	41.1%
3/15/85	39115	481	Z			C-8/FC-143	0.07	MPB	12.5%
4/16/85	39116	460	Z			C-8/FC-143	0.07	MPB	12.6%
5/21/85	39117	435	Z			C-8/FC-143	0.08	MPB	14.3%
7/25/85	39191	390	Z			C-8/FC-143	0.035	MPB	6.3%
9/3/85	39192	525	Z			C-8/FC-143	0.04	MPB	7.1%
9/26/85	39194	465	Z			C-8/FC-143	0.055	MPB	9.8%
10/28/85	39196	450	Z			C-8/FC-143	0.035	MPB	6.3%
11/19/85	39197	480	Z			C-8/FC-143	0.064	MPB	11.4%
12/27/85	39199	450	Z			C-8/FC-143	0.076	MPB	13.6%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 165 INITIATOR 1 SUPPLY TANK									
3/1/85	39567	451	Z			C-8/FC-143	1.09	MPB	194.6% **

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
3/18/85	39568	473	Z			C-8/FC-143	1.05	MPB	187.5% **
4/1/85	39569	448	Z			C-8/FC-143	1.11	MPB	198.2% **
4/1/85	39570	448	Z			C-8/FC-143	1.11	MPB	198.2% **
9/6/85	39679	475	Z			C-8/FC-143	1.648	MPB	294.3% **
11/27/85	39681	420	Z			C-8/FC-143	0.122	MPB	21.8%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 166 FEP DISPERSION AREA SCALE

2/5/85	38963	498	Z			C-8/FC-143	0.22	MPB	39.3%
2/22/85	38964	460	Z			C-8/FC-143	0.23	MPB	41.1%
3/5/85	38965	476	Z			C-8/FC-143	0.22	MPB	39.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 167 FEP DISPERSION STABILIZATION TANKS

2/5/85	38856	495	Z			C-8/FC-143	0.24	MPB	42.9%
2/21/85	38857	478	Z			C-8/FC-143	0.16	MPB	28.8%
3/5/85	38858	476	Z			C-8/FC-143	0.22	MPB	39.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 168 FEP DISPERSION ADDITION AREA PLATFORM

2/19/85	38804	430	Z			C-8/FC-143	0.4	MPB	71.4%
3/5/85	38805	475	Z			C-8/FC-143	0.76	MPB	135.7% **
3/21/85	38806	476	Z			C-8/FC-143	0.28	MPB	50.0%
4/4/85	38807	461	Z			C-8/FC-143	0.2	MPB	35.7%
4/4/85	38808	461	Z			C-8/FC-143	0.2	MPB	35.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 169 FEP DISPERSION C-8 RECIRCULATION PUMP

2/19/85	38915	430	Z			C-8/FC-143	0.29	MPB	51.8%
3/4/85	38916	460	Z			C-8/FC-143	0.13	MPB	23.2%
3/15/85	38917	480	Z			C-8/FC-143	0.4	MPB	71.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 180 #2 OVEN EXHAUST

9/6/85	37865	480	Z			C-8/FC-143	0.097	MPB	17.3%
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BTO: 18 TEFLON@ COPOLYMERS

LOC: 181 FILTER BAG CHANGEOUT

11/27/85	37867	420	Z			C-8/FC-143	0.048	MPB	8.6%
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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 188 B-163 45 FT ROOF									
12/27/85	39680	450	Z			C-8/FC-143	0.108	MPB	19.3%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 189 B-163 MID ROOF H&V INLET									
3/13/85	37969	496	Z			C-8/FC-143	0.15	MPB	26.8%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 208 FEP-BLENDER PIT									
1/9/85	34031	488	Z			C-8/FC-143	0.68	MPB	121.4% **
2/20/85	34032	497	Z			C-8/FC-143	0.66	MPB	117.9% **
3/13/85	34033	496	Z			C-8/FC-143	0.65	MPB	116.1% **
4/5/85	34034	463	Z			C-8/FC-143	1.23	MPB	219.6% **
4/5/85	34035	463	Z			C-8/FC-143	1.23	MPB	219.6% **
9/12/85	34091	465	Z			C-8/FC-143	0.294	MPB	52.5%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 210 #1 COAGULATOR-2ND FLOOR									
1/3/85	37256	495	Z			C-8/FC-143	3.57	MPB	637.5% **
1/11/85	37257	492	Z			C-8/FC-143	3.86	MPB	689.3% **
2/21/85	37258	478	Z			C-8/FC-143	1.64	MPB	292.9% **
3/8/85	37259	473	Z			C-8/FC-143	6.95	MPB	1241.1% **
3/25/85	37260	471	Z			C-8/FC-143	1.17	MPB	208.9% **
4/1/85	37261	453	Z			C-8/FC-143	0.75	MPB	133.9% **
4/1/85	37262	453	Z			C-8/FC-143	0.75	MPB	133.9% **
9/8/85	37279	475	Z			C-8/FC-143	1.832	MPB	327.1% **
11/26/85	37280	450	Z			C-8/FC-143	1.261	MPB	225.2% **
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 212 #1 COAGULATOR-1ST FLOOR PLATFORM									
1/4/85	35581	479	Z			C-8/FC-143	0.35	MPB	62.5%
1/15/85	35582	479	Z			C-8/FC-143	0.21	MPB	37.5%
2/15/85	35583	460	Z			C-8/FC-143	0.42	MPB	75.0%
3/7/85	35584	460	Z			C-8/FC-143	0.32	MPB	57.1%
3/8/85	35585	475	Z			C-8/FC-143	0.41	MPB	73.2%
3/18/85	35586	445	Z			C-8/FC-143	1.49	MPB	266.1% **
4/5/85	35587	464	Z			C-8/FC-143	0.7	MPB	125.0% **
4/5/85	35588	464	Z			C-8/FC-143	0.7	MPB	125.0% **
9/6/85	35597	475	Z			C-8/FC-143	0.408	MPB	72.9%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 214 FEP #1 TORUS DISK DRYER (CLEAN) ROOM									
1/14/85	34952	476	Z			C-8/FC-143	0.35	MPB	62.5%
2/5/85	34953	498	Z			C-8/FC-143	0.65	MPB	116.1% **
3/22/85	34954	473	Z			C-8/FC-143	0.22	MPB	39.3%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 216 P/S - WET FIN OP (18PA) ALSO SEE TCP149									
1/3/85	10470	477	P		none	C-8/FC-143	0.56	MPB	100.0% **
2/27/85	10471	475	P		none	C-8/FC-143	0.06	MPB	10.7%
4/11/85	10472	435	P		none	C-8/FC-143	<0.03	MPB	5.4%
5/21/85	10473	435	P		none	C-8/FC-143	0.05	MPB	8.9%
11/19/85	10608	480	P		none	C-8/FC-143	0.141	MPB	25.2%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 217 FEP CONTROL ROOM-COMPUTER AREA									
2/15/85	38286	458	Z			C-8/FC-143	0.04	MPB	7.1%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 218 FEP FOREMANS OFFICE									
11/19/85	39420	480	Z			C-8/FC-143	0.056	MPB	10.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 220 #2 COAGULATOR-1ST FLOOR PLATFORM									
1/4/85	35855	475	Z			C-8/FC-143	0.39	MPB	69.6%
1/11/85	35856	492	Z			C-8/FC-143	0.27	MPB	48.2%
2/20/85	35857	496	Z			C-8/FC-143	0.15	MPB	28.8%
3/18/85	35858	445	Z			C-8/FC-143	0.48	MPB	85.7%
4/10/85	35859	480	Z			C-8/FC-143	0.85	MPB	151.8% **
7/6/85	35860	474	Z			C-8/FC-143	0.87	MPB	155.4% **
9/6/85	35890	480	Z			C-8/FC-143	0.317	MPB	58.6%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 221 P/S - FEP PROCESS PK OPERATOR (18PA)									
3/19/85	11041	420	P		none	C-8/FC-143	0.14	MPB	25.0%
4/3/85	11042	443	P		none	C-8/FC-143	0.07	MPB	12.5%
4/3/85	11043	443	P		none	C-8/FC-143	0.07	MPB	12.5%
7/24/85	11046	440	P		none	C-8/FC-143	<0.03	MPB	5.4%
8/2/85	11044	480	P		none	C-8/FC-143	<0.03	MPB	5.4%
8/25/85	11045	445	P		none	C-8/FC-143	0.156	MPB	27.9%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
10/29/85	11047	420	P		none	C-8/FC-143	0.046	MPB	8.2%
12/31/85	11048	490	P		none	C-8/FC-143	0.067	MPB	12.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 222 FEP POLYKETTLE CELL #2

3/6/85	39610	315	Z		C-8/FC-143	0.26	MPB	46.4%
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BTO: 18 TEFLON@ COPOLYMERS

LOC: 223 FEP POLYKETTLE CELL #1

3/8/85	39649	615	Z		C-8/FC-143	0.16	MPB	28.6%
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BTO: 18 TEFLON@ COPOLYMERS

LOC: 225 C-8 PREPARATION AREA

1/7/85	39336	484	Z		C-8/FC-143	4.4	MPB	785.7% **
2/6/85	39339	482	Z		C-8/FC-143	0.11	MPB	19.6%
3/15/85	39340	450	Z		C-8/FC-143	1.05	MPB	187.5% **
4/1/85	39341	451	Z		C-8/FC-143	1.4	MPB	250.0% **
4/1/85	39342	451	Z		C-8/FC-143	1.4	MPB	250.0% **
11/27/85	39421	420	Z		C-8/FC-143	0.266	MPB	47.5%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 227 FEP FLAKE HOPPER

2/5/85	37647	498	Z		C-8/FC-143	0.33	MPB	58.9%
3/14/85	37648	475	Z		C-8/FC-143	1.37	MPB	244.6% **
3/22/85	37649	477	Z		C-8/FC-143	0.41	MPB	73.2%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 229 P/S - FEP OVEN OPERATOR (18PB)

4/3/85	11001	440	P	none	C-8/FC-143	0.21	MPB	37.5%
4/3/85	11002	440	P	none	C-8/FC-143	0.21	MPB	37.5%
7/25/85	11004	480	P	none	C-8/FC-143	0.063	MPB	9.5%
8/2/85	11005	450	P	none	C-8/FC-143	<0.03	MPB	5.4%
8/25/85	11003	445	P	none	C-8/FC-143	0.056	MPB	10.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 230 FEP-TRAYOUT

1/8/85	37063	475	Z		C-8/FC-143	0.3	MPB	53.6%
1/16/85	37064	475	Z		C-8/FC-143	0.14	MPB	25.0%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO : 18 TEFLON@ COPOLYMERS									
LOC : 237 FEP SLAB RACKS (when slabs present)									
1/11/85	36662	481	Z			C-8/FC-143	0.03	MPB	5.4%
1/15/85	36663	478	Z			C-8/FC-143	0.11	MPB	19.6%
1/17/85	36664	481	Z			C-8/FC-143	0.1	MPB	17.9%
3/6/85	36665	480	Z			C-8/FC-143	0.18	MPB	32.1%
3/7/85	36666	490	Z			C-8/FC-143	0.15	MPB	26.8%
BTO : 18 TEFLON@ COPOLYMERS									
LOC : 247 FEP-#2 COAGULATOR - 2ND FLOOR									
1/8/85	37935	475	Z			C-8/FC-143	1.79	MPB	319.6% **
3/6/85	37936	479	Z			C-8/FC-143	2.34	MPB	417.9% **
3/14/85	37937	475	Z			C-8/FC-143	1.57	MPB	280.4% **
11/26/85	38012	450	Z			C-8/FC-143	1.038	MPB	185.4% **
BTO : 18 TEFLON@ COPOLYMERS									
LOC : 248 FEP - #1 BLENDER									
1/3/85	38172	496	Z			C-8/FC-143	0.54	MPB	96.4%
2/6/85	38173	485	Z			C-8/FC-143	0.1	MPB	17.9%
3/12/85	38174	467	Z			C-8/FC-143	0.42	MPB	75.0%
4/2/85	38175	455	Z			C-8/FC-143	0.21	MPB	37.5%
4/2/85	38176	455	Z			C-8/FC-143	0.21	MPB	37.5%
BTO : 18 TEFLON@ COPOLYMERS									
LOC : 249 FEP - #2 BLENDER									
1/3/85	38068	496	Z			C-8/FC-143	0.58	MPB	103.6% **
2/8/85	38069	484	Z			C-8/FC-143	0.1	MPB	17.9%
3/8/85	38070	475	Z			C-8/FC-143	0.33	MPB	58.9%
4/4/85	38071	462	Z			C-8/FC-143	0.67	MPB	119.6% **
4/4/85	38072	462	Z			C-8/FC-143	0.67	MPB	119.6% **
9/12/85	38131	465	Z			C-8/FC-143	0.076	MPB	13.6%
BTO : 18 TEFLON@ COPOLYMERS									
LOC : 250 B-163 2ND FLOOR LUNCHROOM									
12/20/85	37866	450	Z			C-8/FC-143	<0.03	MPB	5.4%
BTO : 18 TEFLON@ COPOLYMERS									
LOC : 252 2ND FLOOR HALL B-163									
2/15/85	37701	455	Z			C-8/FC-143	0.05	MPB	8.9%
3/15/85	37702	467	Z			C-8/FC-143	0.43	MPB	76.8%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 255 P/S - FEP EXTRUDER OPERATOR (18PB)									
12/31/85	9436	480	P		none	C-8/FC-143	0.166	MPB	29.6%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 268 FEP-EXTRUDER OPERATOR DESK (CR GONE 9/97)									
3/22/85	36370	465	Z			C-8/FC-143	0.04	MPB	7.1%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 269 FEP - SAMPLING FINISHED PRODUCT BLENDER									
4/2/85	39677	455	Z			C-8/FC-143	0.22	MPB	39.3%
4/2/85	39678	455	Z			C-8/FC-143	0.22	MPB	39.3%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 273 FEP-PACKOUT ROOM-SW CORNER									
4/9/85	37796	465	Z			C-8/FC-143	<0.03	MPB	5.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 275 P/S - FEP PACKOUT ROOM OPERATOR (18PD)									
3/21/85	9510	470	P		none	C-8/FC-143	0.12	MPB	21.4%
9/26/85	34735	465	Z			C-8/FC-143	0.021	MPB	3.8%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 281 FEP-2ND LEVEL ROOF-H&V FOR FINISHING AREA									
4/16/85	34607	462	Z			C-8/FC-143	0.1	MPB	17.9%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 283 BLDG 163 GENERAL									
1/8/85	36751	475	Z			C-8/FC-143	0.28	MPB	50.0%
2/19/85	36752	431	Z			C-8/FC-143	0.17	MPB	30.4%
3/14/85	36753	476	Z			C-8/FC-143	0.52	MPB	92.9%
4/10/85	36754	461	Z			C-8/FC-143	0.2	MPB	35.7%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 293 P/S - FEP DISPERSION OPERATOR (18PK)									
2/21/85	11804	465	P		none	C-8/FC-143	0.42	MPB	75.0%
7/25/85	11840	390	P		none	C-8/FC-143	0.039	MPB	7.0%
9/23/85	11841	410	P		none	C-8/FC-143	0.324	MPB	57.9%
11/19/85	11842	470	P		none	C-8/FC-143	0.068	MPB	12.1%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18	TEFLON@ COPOLYMERS								
LOC: 296	COAGULATOR SAMPLING								
11/26/85	37868	450	Z			C-8/FC-143	1.012	MPB	180.7% **