

Industrial Hygiene**Test Results**

Sample Date Range

1/1/83

12/31/83

Concentration Range

Action Level

100%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 07 TECHNICAL									
LOC: 411 BLDG. 163 - LAB GENERAL AREA									
1/3/83	34050	413	Z			C-8/FC-143	<0.03	MPB	5.4%
1/4/83	34051	403	Z			C-8/FC-143	0.11	MPB	19.6%
2/4/83	34052	424	Z			C-8/FC-143	<0.03	MPB	5.4%
2/4/83	34053	427	Z			C-8/FC-143	<0.03	MPB	5.4%
3/1/83	34054	418	Z			C-8/FC-143	<0.03	MPB	5.4%
3/1/83	34055	419	Z			C-8/FC-143	<0.03	MPB	5.4%
4/5/83	34056	433	Z			C-8/FC-143	0.35	MPB	62.5%
4/5/83	34057	431	Z			C-8/FC-143	0.12	MPB	21.4%
4/29/83	34058	441	Z			C-8/FC-143	0.03	MPB	5.4%
4/29/83	34059	441	Z			C-8/FC-143	<0.03	MPB	5.4%
5/10/83	34060	444	Z			C-8/FC-143	0.03	MPB	5.4%
5/10/83	34061	443	Z			C-8/FC-143	0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 701 FINE POWDER DRYER-EAST SIDE #2									
1/3/83	46216	360	Z			C-8/FC-143	<0.03	MPB	5.4%
1/4/83	46217	360	Z			C-8/FC-143	0.12	MPB	21.4%
1/4/83	46218	355	Z			C-8/FC-143	0.08	MPB	14.3%
1/17/83	46219	360	Z			C-8/FC-143	<0.03	MPB	5.4%
1/17/83	46220	360	Z			C-8/FC-143	<0.03	MPB	5.4%
1/18/83	46221	400	Z			C-8/FC-143	0.04	MPB	7.1%
2/8/83	46222	360	Z			C-8/FC-143	0.04	MPB	7.1%
3/1/83	46223	310	Z			C-8/FC-143	<0.03	MPB	5.4%
3/4/83	46224	300	Z			C-8/FC-143	0.62	MPB	110.7% **
3/4/83	46225	300	Z			C-8/FC-143	0.86	MPB	153.6% **
3/7/83	46226	360	Z			C-8/FC-143	0.19	MPB	33.9%
3/8/83	46227	300	Z			C-8/FC-143	<0.03	MPB	5.4%
4/10/83	46228	360	Z			C-8/FC-143	<0.03	MPB	5.4%
4/20/83	46229	300	Z			C-8/FC-143	0.2	MPB	35.7%
4/20/83	46230	270	Z			C-8/FC-143	0.06	MPB	10.7%
5/18/83	46231	360	Z			C-8/FC-143	1.58	MPB	282.1% **
5/18/83	46232	360	Z			C-8/FC-143	0.03	MPB	5.4%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
5/18/83	46233	360	Z			C-8/FC-143	3.75	MPB	669.6% **
6/4/83	46234	400	Z			C-8/FC-143	0.47	MPB	83.9%
6/4/83	46235	395	Z			C-8/FC-143	0.03	MPB	5.4%
6/4/83	46236	390	Z			C-8/FC-143	0.39	MPB	69.6%
6/7/83	46237	255	Z			C-8/FC-143	0.19	MPB	33.9%
6/8/83	46238	370	Z			C-8/FC-143	0.41	MPB	73.2%
6/8/83	46239	365	Z			C-8/FC-143	0.3	MPB	53.6%
7/3/83	46240	325	Z			C-8/FC-143	0.49	MPB	87.5%
8/15/83	46241	390	Z			C-8/FC-143	0.16	MPB	28.6%
8/15/83	46242	360	Z			C-8/FC-143	2.06	MPB	367.9% **
8/15/83	46243	375	Z			C-8/FC-143	0.80	MPB	153.6% **
10/9/83	46244	420	Z			C-8/FC-143	0.17	MPB	30.4%
11/22/83	46245	340	Z			C-8/FC-143	0.07	MPB	12.5%
11/23/83	46246	440	Z			C-8/FC-143	0.19	MPB	33.9%

BTO: 08 TEFLON@

LOC: 702 FINE POWDER DRYER CONTROL ROOM (ALSO SEE TTF031

2/1/83	36514	560	Z			C-8/FC-143	0.17	MPB	30.4%
3/2/83	36515	390	Z			C-8/FC-143	0.45	MPB	80.4%
3/2/83	36516	390	Z			C-8/FC-143	0.36	MPB	64.3%
3/6/83	36517	360	Z			C-8/FC-143	0.83	MPB	148.2% **
3/7/83	36518	360	Z			C-8/FC-143	0.09	MPB	16.1%
3/7/83	36519	360	Z			C-8/FC-143	0.05	MPB	8.9%
3/7/83	36520	360	Z			C-8/FC-143	0.07	MPB	12.5%
3/9/83	36521	375	Z			C-8/FC-143	<0.03	MPB	5.4%
3/14/83	36522	393	Z			C-8/FC-143	1.84	MPB	292.9% **
3/14/83	36523	396	Z			C-8/FC-143	1.78	MPB	317.9% **
3/14/83	36524	396	Z			C-8/FC-143	1.54	MPB	275.0% **
4/10/83	36525	360	Z			C-8/FC-143	0.37	MPB	66.1%
4/18/83	36526	360	Z			C-8/FC-143	0.08	MPB	14.3%
4/18/83	36527	420	Z			C-8/FC-143	0.04	MPB	7.1%
4/18/83	36528	360	Z			C-8/FC-143	0.04	MPB	7.1%
4/25/83	36529	357	Z			C-8/FC-143	0.1	MPB	17.9%
4/25/83	36530	352	Z			C-8/FC-143	0.1	MPB	17.9%
4/25/83	36531	360	Z			C-8/FC-143	0.1	MPB	17.9%
5/17/83	36532	420	Z			C-8/FC-143	0.49	MPB	87.5%
5/17/83	36533	420	Z			C-8/FC-143	0.47	MPB	83.9%
6/2/83	36534	325	Z			C-8/FC-143	0.71	MPB	126.8% **
6/2/83	36535	325	Z			C-8/FC-143	0.54	MPB	96.4%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
6/2/83	36536	334	Z			C-8/FC-143	0.44	MPB	78.6%
6/6/83	36537	365	Z			C-8/FC-143	0.4	MPB	71.4%
6/6/83	36538	480	Z			C-8/FC-143	0.26	MPB	46.4%
6/6/83	36539	430	Z			C-8/FC-143	0.41	MPB	73.2%
6/13/83	36540	310	Z			C-8/FC-143	0.38	MPB	67.9%
6/13/83	36541	315	Z			C-8/FC-143	0.39	MPB	69.6%
6/13/83	36542	310	Z			C-8/FC-143	<0.03	MPB	5.4%
7/11/83	36543	360	Z			C-8/FC-143	0.55	MPB	93.2%
7/11/83	36544	360	Z			C-8/FC-143	0.62	MPB	110.7% **
7/11/83	36545	360	Z			C-8/FC-143	0.49	MPB	87.5%
8/10/83	36546	360	Z			C-8/FC-143	0.27	MPB	48.2%
8/10/83	36547	360	Z			C-8/FC-143	0.14	MPB	25.0%
8/10/83	36548	360	Z			C-8/FC-143	0.54	MPB	96.4%
9/1/83	36549	360	Z			C-8/FC-143	0.54	MPB	96.4%
9/1/83	36550	360	Z			C-8/FC-143	0.45	MPB	80.4%
9/1/83	36551	360	Z			C-8/FC-143	0.46	MPB	82.1%
9/8/83	36552	390	Z			C-8/FC-143	0.62	MPB	110.7% **
9/8/83	36553	30	Z			C-8/FC-143	3.96	MPB	707.1% **
10/4/83	36554	360	Z			C-8/FC-143	0.34	MPB	60.7%
10/4/83	36555	360	Z			C-8/FC-143	0.17	MPB	30.4%
10/9/83	36556	390	Z			C-8/FC-143	0.11	MPB	19.6%
10/9/83	36557	400	Z			C-8/FC-143	0.19	MPB	33.9%
10/9/83	36558	405	Z			C-8/FC-143	0.35	MPB	62.5%
10/30/83	36559	350	Z			C-8/FC-143	0.52	MPB	82.9%
10/30/83	36560	345	Z			C-8/FC-143	0.51	MPB	91.1%
10/30/83	36561	345	Z			C-8/FC-143	0.53	MPB	94.6%
11/14/83	36562	405	Z			C-8/FC-143	0.39	MPB	69.6%
11/29/83	36563	360	Z			C-8/FC-143	0.43	MPB	76.8%
11/30/83	36564	360	Z			C-8/FC-143	0.22	MPB	39.3%
11/30/83	36565	360	Z			C-8/FC-143	0.25	MPB	44.6%

BTD: 08 TEFLON@

LOC: 703 FINE POWDER PACKOUT ROOM

10/4/83	34492	360	Z			C-8/FC-143	0.33	MPB	58.9%
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BTD: 08 TEFLON@

LOC: 704 A/S - FINE POWDER C-8 WEIGH HOOD

6/26/83	34856	300	Z			C-8/FC-143	0.84	MPB	150.0% **
7/4/83	34857	300	Z			C-8/FC-143	0.79	MPB	141.1% **

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
8/1/83	34858	330	Z			C-8/FC-143	0.18	MPB	32.1%
8/16/83	34859	370	Z			C-8/FC-143	0.17	MPB	30.4%
8/27/83	34860	360	Z			C-8/FC-143	1.14	MPB	203.6% **
11/12/83	34861	360	Z			C-8/FC-143	0.26	MPB	46.4%
11/22/83	34862	330	Z			C-8/FC-143	0.1	MPB	17.9%

BTO: 08 TEFLON@

LOC: 705 DISPERSION PACK OUT AREA

2/8/83	37344	360	Z			C-8/FC-143	0.15	MPB	26.8%
6/8/83	37345	355	Z			C-8/FC-143	0.06	MPB	10.7%
7/11/83	37346	360	Z			C-8/FC-143	0.11	MPB	19.6%
8/10/83	37347	360	Z			C-8/FC-143	0.11	MPB	19.6%
9/1/83	37348	360	Z			C-8/FC-143	0.08	MPB	14.3%
9/11/83	37349	360	Z			C-8/FC-143	0.05	MPB	8.9%
10/5/83	37350	340	Z			C-8/FC-143	0.05	MPB	8.9%
10/9/83	37351	420	Z			C-8/FC-143	0.05	MPB	8.9%
10/30/83	37352	340	Z			C-8/FC-143	0.12	MPB	21.4%
11/22/83	37353	330	Z			C-8/FC-143	0.04	MPB	7.1%
11/30/83	37354	360	Z			C-8/FC-143	0.04	MPB	7.1%

BTO: 08 TEFLON@

LOC: 706 FINE POWDER DRYER #3

1/10/83	34171	330	Z			C-8/FC-143	0.17	MPB	30.4%
1/10/83	34172	330	Z			C-8/FC-143	0.34	MPB	60.7%
1/10/83	34173	330	Z			C-8/FC-143	0.64	MPB	114.3% **
1/10/83	34174	330	Z			C-8/FC-143	1.29	MPB	230.4% **
1/10/83	34175	330	Z			C-8/FC-143	0.47	MPB	83.9%
1/12/83	34176	360	Z			C-8/FC-143	1.78	MPB	317.9% **
1/17/83	34177	360	Z			C-8/FC-143	0.14	MPB	25.0%
3/1/83	34178	339	Z			C-8/FC-143	0.09	MPB	16.1%
3/1/83	34179	329	Z			C-8/FC-143	<0.03	MPB	5.4%
3/4/83	34180	300	Z			C-8/FC-143	1.73	MPB	308.9% **
3/4/83	34181	300	Z			C-8/FC-143	0.36	MPB	64.3%
3/6/83	34182	360	Z			C-8/FC-143	0.8	MPB	142.9% **
3/7/83	34183	360	Z			C-8/FC-143	0.04	MPB	7.1%
3/8/83	34184	300	Z			C-8/FC-143	<0.03	MPB	5.4%
3/8/83	34185	300	Z			C-8/FC-143	<0.03	MPB	5.4%
3/14/83	34186	394	Z			C-8/FC-143	2.14	MPB	382.1% **
3/15/83	34187	376	Z			C-8/FC-143	1.17	MPB	208.9% **

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
3/15/83	34188	377	Z			C-8/FC-143	0.92	MPB	164.3% **
3/29/83	34189	380	Z			C-8/FC-143	0.06	MPB	10.7%
4/18/83	34190	420	Z			C-8/FC-143	0.03	MPB	5.4%
4/20/83	34191	270	Z			C-8/FC-143	0.08	MPB	14.3%
4/20/83	34192	270	Z			C-8/FC-143	0.04	MPB	7.1%
4/25/83	34193	338	Z			C-8/FC-143	0.11	MPB	19.6%
5/18/83	34194	360	Z			C-8/FC-143	0.63	MPB	112.5% **
6/2/83	34195	330	Z			C-8/FC-143	0.63	MPB	112.5% **
6/4/83	34196	410	Z			C-8/FC-143	0.52	MPB	92.9%
6/7/83	34197	265	Z			C-8/FC-143	0.25	MPB	44.6%
6/7/83	34198	270	Z			C-8/FC-143	0.2	MPB	35.7%
6/26/83	34199	360	Z			C-8/FC-143	0.55	MPB	98.2%
7/3/83	34200	325	Z			C-8/FC-143	0.7	MPB	125.0% **
7/3/83	34201	320	Z			C-8/FC-143	0.58	MPB	103.6% **
7/3/83	34202	360	Z			C-8/FC-143	1.02	MPB	182.1% **
7/17/83	34203	340	Z			C-8/FC-143	0.61	MPB	108.9% **
7/17/83	34204	320	Z			C-8/FC-143	0.94	MPB	167.9% **
7/31/83	34205	330	Z			C-8/FC-143	0.18	MPB	32.1%
8/26/83	34206	360	Z			C-8/FC-143	0.52	MPB	92.9%
9/11/83	34207	360	Z			C-8/FC-143	0.85	MPB	151.8% **
10/10/83	34208	390	Z			C-8/FC-143	0.17	MPB	30.4%

BTO: 08 TEFLON@

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

9/8/83	9391	390	P	none	C-8/FC-143	0.06	MPB	10.7%
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BTO: 08 TEFLON@

LOC: 710 FP&D AUTOCLAVE CONTROL ROOM

2/7/83	46021	360	Z		C-8/FC-143	0.26	MPB	46.4%
7/17/83	46022	334	Z		C-8/FC-143	0.03	MPB	5.4%
11/14/83	46023	390	Z		C-8/FC-143	0.04	MPB	7.1%

BTO: 08 TEFLON@

LOC: 712 NORTH END OF DRYER #3

3/14/83	46308	388	Z		C-8/FC-143	5.2	MPB	928.6% **
4/18/83	46309	420	Z		C-8/FC-143	<0.03	MPB	5.4%
4/25/83	46310	340	Z		C-8/FC-143	0.08	MPB	14.3%
6/2/83	46311	325	Z		C-8/FC-143	0.53	MPB	94.6%
6/4/83	46312	410	Z		C-8/FC-143	0.94	MPB	167.9% **
6/6/83	46313	370	Z		C-8/FC-143	0.33	MPB	58.9%

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EID113087

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
7/17/83	46314	365	Z			C-8/FC-143	0.67	MPB	119.6% **
9/11/83	46315	360	Z			C-8/FC-143	0.49	MPB	87.5%

BTO: 08 TEFLON@

LOC: 715 SOUTH END DRYER #2

1/3/83	45949	360	Z			C-8/FC-143	<0.03	MPB	5.4%
1/3/83	45950	360	Z			C-8/FC-143	0.04	MPB	7.1%
1/3/83	45951	360	Z			C-8/FC-143	0.28	MPB	50.0%
1/17/83	45952	360	Z			C-8/FC-143	0.14	MPB	25.0%
1/17/83	45953	360	Z			C-8/FC-143	0.04	MPB	7.1%
3/1/83	45954	305	Z			C-8/FC-143	<0.03	MPB	5.4%
3/6/83	45955	360	Z			C-8/FC-143	0.36	MPB	64.3%
3/8/83	45956	300	Z			C-8/FC-143	<0.03	MPB	5.4%
3/15/83	45957	371	Z			C-8/FC-143	1.27	MPB	226.8% **
3/15/83	45958	369	Z			C-8/FC-143	0.79	MPB	141.1% **
3/29/83	45959	376	Z			C-8/FC-143	<0.03	MPB	5.4%
3/29/83	45960	351	Z			C-8/FC-143	0.05	MPB	8.9%
3/29/83	45961	363	Z			C-8/FC-143	<0.03	MPB	5.4%
4/20/83	45962	300	Z			C-8/FC-143	0.05	MPB	8.9%
4/20/83	45963	270	Z			C-8/FC-143	0.06	MPB	10.7%
5/18/83	45964	360	Z			C-8/FC-143	0.16	MPB	28.6%
6/7/83	45965	275	Z			C-8/FC-143	0.24	MPB	42.9%
6/7/83	45966	270	Z			C-8/FC-143	0.16	MPB	28.6%
6/26/83	45967	360	Z			C-8/FC-143	0.5	MPB	89.3%
6/26/83	45968	360	Z			C-8/FC-143	0.52	MPB	92.9%
7/3/83	45969	310	Z			C-8/FC-143	0.64	MPB	114.3% **
7/3/83	45970	325	Z			C-8/FC-143	0.63	MPB	112.5% **
7/3/83	45971	360	Z			C-8/FC-143	0.67	MPB	119.6% **
7/3/83	45972	360	Z			C-8/FC-143	0.83	MPB	148.2% **
7/31/83	45973	330	Z			C-8/FC-143	0.18	MPB	32.1%
7/31/83	45974	330	Z			C-8/FC-143	0.11	MPB	19.6%
8/15/83	45975	360	Z			C-8/FC-143	0.37	MPB	66.1%
8/26/83	45976	360	Z			C-8/FC-143	0.84	MPB	150.0% **
8/27/83	45977	360	Z			C-8/FC-143	0.51	MPB	91.1%
10/10/83	45978	376	Z			C-8/FC-143	0.1	MPB	17.9%
10/10/83	45979	360	Z			C-8/FC-143	0.09	MPB	16.1%
11/22/83	45980	365	Z			C-8/FC-143	0.05	MPB	8.9%

AJP003953

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 718 FINE POWDER DRYER AREA									
3/15/83	46285	375	Z			C-8/FC-143	0.72	MPB	128.6% **
BTO: 08 TEFLON@									
LOC: 719 MOISTURE CHECK									
1/18/83	46102	420	Z			C-8/FC-143	0.03	MPB	5.4%
9/2/83	29557	380	P		none	C-8/FC-143	0.03	MPB	5.4%
9/7/83	29558	360	P		none	C-8/FC-143	0.04	MPB	7.1%
BTO: 08 TEFLON@									
LOC: 720 INJECTION PUMP AREA									
1/18/83	39623	385	Z			C-8/FC-143	0.28	MPB	50.0%
3/2/83	39624	390	Z			C-8/FC-143	0.32	MPB	57.1%
7/23/83	39625	410	Z			C-8/FC-143	0.35	MPB	62.5%
7/29/83	39626	30	Z			C-8/FC-143	1.45	MPB	258.9% **
7/29/83	39627	390	Z			C-8/FC-143	0.56	MPB	100.0% **
8/16/83	39628	360	Z			C-8/FC-143	0.64	MPB	114.3% **
BTO: 08 TEFLON@									
LOC: 722 3.5X COAGULATOR - FILL WITH NH4OH									
8/16/83	39827	365	Z			C-8/FC-143	0.06	MPB	10.7%
BTO: 08 TEFLON@									
LOC: 723 AROUND FULL STAB TANK									
1/12/83	34512	360	Z			C-8/FC-143	0.04	MPB	7.1%
1/21/83	34513	422	Z			C-8/FC-143	<0.03	MPB	5.4%
3/8/83	34514	300	Z			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 726 AISLE IN FRONT OF WAX SEPARATOR									
6/26/83	35479	300	Z			C-8/FC-143	0.2	MPB	35.7%
7/3/83	35480	360	Z			C-8/FC-143	0.12	MPB	21.4%
8/1/83	35481	330	Z			C-8/FC-143	0.03	MPB	5.4%
8/16/83	35482	400	Z			C-8/FC-143	0.41	MPB	73.2%
8/27/83	35483	360	Z			C-8/FC-143	0.34	MPB	60.7%
10/10/83	35484	380	Z			C-8/FC-143	0.08	MPB	14.3%
BTO: 08 TEFLON@									
LOC: 727 FINE POWDER CELL AREA									
7/17/83	35147	325	Z			C-8/FC-143	0.04	MPB	7.1%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
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BTO: 08 TEFLON@

LOC: 728 WAX ROOM - B-162 - 1ST FLOOR

1/12/83	37164	360	Z			C-8/FC-143	0.2	MPB	35.7%
3/2/83	37165	360	Z			C-8/FC-143	0.52	MPB	92.9%
3/6/83	37166	360	Z			C-8/FC-143	0.25	MPB	44.6%
3/29/83	37167	344	Z			C-8/FC-143	0.07	MPB	12.5%
6/8/83	37168	360	Z			C-8/FC-143	0.32	MPB	57.1%
6/14/83	37169	400	Z			C-8/FC-143	0.4	MPB	71.4%
7/11/83	37170	360	Z			C-8/FC-143	0.36	MPB	64.3%
8/10/83	37171	360	Z			C-8/FC-143	0.27	MPB	48.2%
9/1/83	37172	360	Z			C-8/FC-143	0.21	MPB	37.5%
9/8/83	37173	390	Z			C-8/FC-143	0.29	MPB	51.8%
10/4/83	37174	360	Z			C-8/FC-143	0.09	MPB	16.1%
10/7/83	37175	360	Z			C-8/FC-143	0.06	MPB	10.7%
10/30/83	37176	355	Z			C-8/FC-143	0.36	MPB	64.3%
11/14/83	37177	405	Z			C-8/FC-143	0.11	MPB	19.6%
11/30/83	37178	360	Z			C-8/FC-143	0.09	MPB	16.1%

BTO: 08 TEFLON@

LOC: 729 HOLDUP TANK ROOM - B162

1/18/83	37148	375	Z			C-8/FC-143	0.07	MPB	12.5%
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BTO: 08 TEFLON@

LOC: 731 A/S - INSIDE F.P. DRYER CONTROL ROOM

4/20/83	39699	300	Z			C-8/FC-143	0.04	MPB	7.1%
4/20/83	39700	300	Z			C-8/FC-143	0.08	MPB	14.3%
11/12/83	39701	375	Z			C-8/FC-143	0.05	MPB	8.9%

BTO: 08 TEFLON@

LOC: 732 BLEND TANKS

7/23/83	39739	365	Z			C-8/FC-143	0.12	MPB	21.4%
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BTO: 08 TEFLON@

LOC: 748 B-162 EAST WAREHOUSE

6/10/83	36706	420	Z			C-8/FC-143	0.05	MPB	8.9%
7/23/83	36707	365	Z			C-8/FC-143	0.03	MPB	5.4%

BTO: 08 TEFLON@

LOC: 760 GRANULAR PK CONTROL ROOM

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
1/31/83	39571	510	Z			C-8/FC-143	0.09	MPB	16.1%
1/31/83	39572	510	Z			C-8/FC-143	0.03	MPB	5.4%

BTO: 08 TEFLON@

LOC: 800 P/S - DISPERSION PACKOUT (08PH)

8/26/83	29432	360	P		none	C-8/FC-143	0.12	MPB	21.4%
8/27/83	29433	360	P		none	C-8/FC-143	0.16	MPB	28.6%
10/10/83	29434	360	P		none	C-8/FC-143	0.03	MPB	5.4%

BTO: 08 TEFLON@

LOC: 802 P/S - FINE POWDER DRYER OPERATOR (08PI)

3/9/83	29391	375	P		none	C-8/FC-143	<0.03	MPB	5.4%
3/10/83	29392	360	P		none	C-8/FC-143	<0.03	MPB	5.4%
3/12/83	29393	420	P		none	C-8/FC-143	0.12	MPB	21.4%
3/19/83	29394	420	P		none	C-8/FC-143	<0.03	MPB	5.4%
4/10/83	29395	360	P		none	C-8/FC-143	0.11	MPB	19.6%
4/14/83	29396	410	P		none	C-8/FC-143	<0.03	MPB	5.4%
4/21/83	29397	335	P		none	C-8/FC-143	0.05	MPB	8.9%
4/22/83	29398	364	P		none	C-8/FC-143	0.03	MPB	5.4%
6/5/83	29399	410	P		none	C-8/FC-143	0.04	MPB	7.1%
6/10/83	29400	420	P		none	C-8/FC-143	0.14	MPB	25.0%
6/14/83	29401	405	P		none	C-8/FC-143	0.04	MPB	7.1%
6/15/83	46087	405	Z			C-8/FC-143	0.03	MPB	5.4%
7/3/83	46088	360	Z			C-8/FC-143	0.06	MPB	10.7%
7/4/83	46089	300	Z			C-8/FC-143	0.04	MPB	7.1%
10/7/83	29402	373	P		none	C-8/FC-143	<0.03	MPB	5.4%
10/31/83	29403	300	P		none	C-8/FC-143	0.07	MPB	12.5%
11/22/83	29404	330	P		none	C-8/FC-143	0.08	MPB	14.3%
11/23/83	29405	330	P		none	C-8/FC-143	0.08	MPB	14.3%

BTO: 08 TEFLON@

LOC: 804 P/S - FINE POWDER AUTOCLAVE OPERATOR (08PE)

1/12/83	29512	360	P		none	C-8/FC-143	0.08	MPB	14.3%
1/13/83	29513	390	P		none	C-8/FC-143	0.12	MPB	21.4%
10/3/83	29514	330	P		none	C-8/FC-143	<0.03	MPB	5.4%
10/3/83	29515	300	P		none	C-8/FC-143	<0.03	MPB	5.4%

BTO: 08 TEFLON@

LOC: 805 P/S - FINE POWDER FINISHING DISPERSION OP (08PH)

1/19/83	29362	375	P		none	C-8/FC-143	0.1	MPB	17.9%
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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
8/9/83	45913	315	Z			C-8/FC-143	<0.03	MPB	5.4%
8/15/83	29363	400	P		none	C-8/FC-143	0.1	MPB	17.9%

BTO: 08 TEFLON@

LOC: 807 P/S - ENVIRONMENTAL CONTROL OPERATOR

7/12/83	29450	390	P		none	C-8/FC-143	0.09	MPB	16.1%
7/13/83	29451	390	P		none	C-8/FC-143	0.17	MPB	30.4%
7/31/83	29452	330	P		none	C-8/FC-143	0.03	MPB	5.4%
8/1/83	29453	330	P		none	C-8/FC-143	<0.03	MPB	5.4%
9/11/83	29454	360	P		none	C-8/FC-143	0.32	MPB	57.1%
10/9/83	29455	390	P		none	C-8/FC-143	0.05	MPB	8.9%

BTO: 08 TEFLON@

LOC: 861 B-163 LAB GENERAL (NOW TCP411)

5/10/83	46499	444	Z			C-8/FC-143	0.09	MPB	16.1%
5/10/83	46500	443	Z			C-8/FC-143	0.09	MPB	16.1%

BTO: 17 RESEARCH

LOC: 019 WEIGH AND ADD C-8 TO POLYKETTLE

7/29/83	39740	411	Z			C-8/FC-143	<0.03	MPB	5.4%
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BTO: 17 RESEARCH

LOC: 065 PPD SEMIWORKS

7/29/83	39741	410	Z			C-8/FC-143	<0.03	MPB	5.4%
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BTO: 17 RESEARCH

LOC: 066 FLUOROCARBON PANEL BOARD

10/14/83	39883	330	Z			C-8/FC-143	0.03	MPB	5.4%
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BTO: 17 RESEARCH

LOC: 103 P/S FP POLLYKETTLE OPERATOR (17LG)

7/29/83	9129	417	P		none	C-8/FC-143	0.24	MPB	42.9%
10/14/83	9130	323	P		none	C-8/FC-143	0.03	MPB	5.4%
10/14/83	9131	287	P		none	C-8/FC-143	0.05	MPB	8.9%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 001 FEP OVENS NORTH SIDE

1/4/83	39510	424	Z			C-8/FC-143	<0.03	MPB	5.4%
2/7/83	39511	415	Z			C-8/FC-143	<0.03	MPB	5.4%
2/15/83	39512	458	Z			C-8/FC-143	0.05	MPB	8.9%
2/28/83	39513	424	Z			C-8/FC-143	0.16	MPB	28.6%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
3/21/83	39514	446	Z			C-8/FC-143	0.03	MPB	5.4%
5/2/83	39515	428	Z			C-8/FC-143	0.07	MPB	12.5%
6/28/83	39516	457	Z			C-8/FC-143	0.5	MPB	89.3%
7/11/83	39517	452	Z			C-8/FC-143	0.09	MPB	16.1%
8/2/83	39518	445	Z			C-8/FC-143	<0.03	MPB	5.4%
8/15/83	39519	510	Z			C-8/FC-143	0.08	MPB	14.3%
8/29/83	39520	460	Z			C-8/FC-143	0.07	MPB	12.5%
9/20/83	39521	469	Z			C-8/FC-143	0.05	MPB	8.9%
10/7/83	39522	453	Z			C-8/FC-143	0.06	MPB	10.7%
10/24/83	39523	460	Z			C-8/FC-143	0.06	MPB	10.7%
11/7/83	39524	451	Z			C-8/FC-143	0.06	MPB	10.7%
11/7/83	39525	451	Z			C-8/FC-143	0.06	MPB	10.7%
11/21/83	39526	453	Z			C-8/FC-143	0.03	MPB	5.4%
12/5/83	39527	462	Z			C-8/FC-143	0.04	MPB	7.1%
12/27/83	39528	463	Z			C-8/FC-143	0.05	MPB	8.9%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 002 FEP OVENS SOUTH SIDE

1/11/83	39480	410	Z			C-8/FC-143	<0.03	MPB	5.4%
2/15/83	39481	458	Z			C-8/FC-143	0.13	MPB	23.2%
2/17/83	39482	406	Z			C-8/FC-143	1.2	MPB	214.3% **
5/2/83	39483	427	Z			C-8/FC-143	0.1	MPB	17.9%
6/28/83	39484	453	Z			C-8/FC-143	1.21	MPB	216.1% **
6/30/83	39485	445	Z			C-8/FC-143	0.8	MPB	142.9% **
7/11/83	39486	444	Z			C-8/FC-143	0.5	MPB	89.3%
8/15/83	39487	511	Z			C-8/FC-143	0.08	MPB	14.3%
8/29/83	39488	461	Z			C-8/FC-143	0.06	MPB	10.7%
9/20/83	39489	471	Z			C-8/FC-143	0.09	MPB	16.1%
10/7/83	39490	455	Z			C-8/FC-143	0.03	MPB	5.4%
10/24/83	39491	458	Z			C-8/FC-143	0.05	MPB	8.9%
11/7/83	39492	469	Z			C-8/FC-143	0.1	MPB	17.9%
11/7/83	39493	459	Z			C-8/FC-143	0.1	MPB	17.9%
11/21/83	39494	453	Z			C-8/FC-143	0.04	MPB	7.1%
12/5/83	39495	463	Z			C-8/FC-143	0.06	MPB	10.7%
12/27/83	39496	463	Z			C-8/FC-143	0.04	MPB	7.1%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 003 #1 OVEN COOLING TOWER

1/14/83	35649	416	Z			C-8/FC-143	0.04	MPB	7.1%
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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
3/28/83	35650	429	Z			C-8/FC-143	0.09	MPB	16.1%
4/20/83	35651	424	Z			C-8/FC-143	<0.03	MPB	5.4%
6/7/83	35652	453	Z			C-8/FC-143	<0.03	MPB	5.4%
7/11/83	35653	445	Z			C-8/FC-143	0.25	MPB	44.6%
8/2/83	35654	448	Z			C-8/FC-143	0.03	MPB	5.4%
8/15/83	35655	511	Z			C-8/FC-143	0.23	MPB	41.1%
8/29/83	35656	461	Z			C-8/FC-143	0.08	MPB	14.3%
9/20/83	35657	470	Z			C-8/FC-143	0.08	MPB	14.3%
10/7/83	35658	455	Z			C-8/FC-143	0.03	MPB	5.4%
10/24/83	35660	458	Z			C-8/FC-143	0.07	MPB	12.5%
11/7/83	35661	454	Z			C-8/FC-143	0.09	MPB	16.1%
11/7/83	35662	454	Z			C-8/FC-143	0.09	MPB	16.1%
11/21/83	35663	453	Z			C-8/FC-143	<0.03	MPB	5.4%
12/5/83	35664	463	Z			C-8/FC-143	0.09	MPB	16.1%
12/29/83	35665	445	Z			C-8/FC-143	0.08	MPB	14.3%

BTO : 18 TEFLON@ COPOLYMERS
LOC : 004 #2 OVEN COOLING TOWER

1/4/83	37993	432	Z			C-8/FC-143	<0.03	MPB	5.4%
2/7/83	37994	417	Z			C-8/FC-143	0.03	MPB	5.4%
2/28/83	37995	418	Z			C-8/FC-143	0.16	MPB	28.6%
3/21/83	37996	452	Z			C-8/FC-143	<0.03	MPB	5.4%
3/28/83	37997	428	Z			C-8/FC-143	0.08	MPB	14.3%
4/20/83	37998	424	Z			C-8/FC-143	<0.03	MPB	5.4%
6/7/83	37999	449	Z			C-8/FC-143	0.03	MPB	5.4%
7/11/83	38000	454	Z			C-8/FC-143	0.31	MPB	55.4%
8/2/83	38001	449	Z			C-8/FC-143	0.03	MPB	5.4%
8/15/83	38002	510	Z			C-8/FC-143	0.05	MPB	8.9%
8/29/83	38003	460	Z			C-8/FC-143	0.05	MPB	8.9%
9/20/83	38004	470	Z			C-8/FC-143	0.03	MPB	5.4%
10/7/83	38005	453	Z			C-8/FC-143	<0.03	MPB	5.4%
10/24/83	38006	460	Z			C-8/FC-143	0.07	MPB	12.5%
11/7/83	38007	452	Z			C-8/FC-143	0.07	MPB	12.5%
11/7/83	38008	452	Z			C-8/FC-143	0.07	MPB	12.5%
11/21/83	38009	453	Z			C-8/FC-143	0.03	MPB	5.4%
12/5/83	38010	462	Z			C-8/FC-143	0.04	MPB	7.1%
12/29/83	38011	445	Z			C-8/FC-143	0.04	MPB	7.1%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 150 #2 TORUS DISC DRYER NE CORNER									
1/17/83	38737	418	Z			C-8/FC-143	0.14	MPB	25.0%
1/19/83	38738	421	Z			C-8/FC-143	0.28	MPB	50.0%
2/14/83	38739	433	Z			C-8/FC-143	0.1	MPB	17.9%
3/11/83	38740	416	Z			C-8/FC-143	0.05	MPB	8.9%
4/6/83	38741	445	Z			C-8/FC-143	0.16	MPB	28.6%
4/26/83	38742	441	Z			C-8/FC-143	0.04	MPB	7.1%
4/28/83	38743	430	Z			C-8/FC-143	0.05	MPB	8.9%
6/15/83	38744	448	Z			C-8/FC-143	0.14	MPB	25.0%
7/11/83	38745	436	Z			C-8/FC-143	0.6	MPB	107.1% **
8/3/83	38746	429	Z			C-8/FC-143	0.09	MPB	16.1%
8/22/83	38747	455	Z			C-8/FC-143	0.08	MPB	14.3%
8/30/83	38748	461	Z			C-8/FC-143	0.13	MPB	23.2%
9/28/83	38749	439	Z			C-8/FC-143	0.94	MPB	167.9% **
10/10/83	38750	451	Z			C-8/FC-143	0.13	MPB	23.2%
10/24/83	38751	466	Z			C-8/FC-143	0.85	MPB	151.8% **
11/8/83	38752	453	Z			C-8/FC-143	0.27	MPB	48.2%
11/8/83	38753	459	Z			C-8/FC-143	2.84	MPB	507.1% **
11/8/83	38754	453	Z			C-8/FC-143	0.27	MPB	48.2%
11/8/83	38755	459	Z			C-8/FC-143	2.84	MPB	507.1% **
11/22/83	38756	500	Z			C-8/FC-143	0.48	MPB	85.7%
12/22/83	38757	431	Z			C-8/FC-143	1.18	MPB	210.7% **
12/30/83	38758	425	Z			C-8/FC-143	0.2	MPB	35.7%

BTO: 18 TEFLON@ COPOLYMERS
LOC: 151 #2 TORUS DISC DRYER SW CORNER

2/24/83	38472	417	Z			C-8/FC-143	0.07	MPB	12.5%
3/16/83	38473	442	Z			C-8/FC-143	<0.03	MPB	5.4%
5/4/83	38474	444	Z			C-8/FC-143	<0.03	MPB	5.4%
5/4/83	38475	444	Z			C-8/FC-143	<0.03	MPB	5.4%
5/17/83	38476	435	Z			C-8/FC-143	0.31	MPB	55.4%
7/11/83	38477	437	Z			C-8/FC-143	0.53	MPB	94.6%
8/3/83	38478	426	Z			C-8/FC-143	0.07	MPB	12.5%
8/22/83	38479	455	Z			C-8/FC-143	0.09	MPB	16.1%
8/30/83	38480	461	Z			C-8/FC-143	0.15	MPB	26.8%
9/28/83	38481	440	Z			C-8/FC-143	1.2	MPB	214.3% **
10/10/83	38482	451	Z			C-8/FC-143	0.12	MPB	21.4%
10/24/83	38483	466	Z			C-8/FC-143	0.94	MPB	167.9% **

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
11/8/83	38484	450	Z			C-8/FC-143	0.25	MPB	44.6%
11/8/83	38485	450	Z			C-8/FC-143	0.25	MPB	44.6%
11/22/83	38486	500	Z			C-8/FC-143	0.32	MPB	57.1%
12/22/83	38487	430	Z			C-8/FC-143	1.09	MPB	194.6% **

BTO: 18 TEFLON@ COPOLYMERS

LOC: 152 #3 & #4 V-DISC PRESS

1/17/83	38358	420	Z			C-8/FC-143	0.17	MPB	30.4%
3/11/83	38359	416	Z			C-8/FC-143	0.08	MPB	10.7%
4/8/83	38360	446	Z			C-8/FC-143	0.3	MPB	53.6%
4/26/83	38361	441	Z			C-8/FC-143	0.03	MPB	5.4%
4/28/83	38362	441	Z			C-8/FC-143	<0.03	MPB	5.4%
6/15/83	38363	456	Z			C-8/FC-143	0.35	MPB	62.5%
7/12/83	38364	448	Z			C-8/FC-143	0.49	MPB	87.5%
8/30/83	38365	461	Z			C-8/FC-143	0.25	MPB	44.6%
9/28/83	38366	433	Z			C-8/FC-143	1.5	MPB	267.9% **
10/10/83	38367	451	Z			C-8/FC-143	0.3	MPB	53.6%
10/24/83	38368	467	Z			C-8/FC-143	1.7	MPB	303.6% **
11/8/83	38369	457	Z			C-8/FC-143	0.59	MPB	105.4% **
11/8/83	38370	457	Z			C-8/FC-143	0.59	MPB	105.4% **
11/22/83	38371	493	Z			C-8/FC-143	0.52	MPB	92.9%
12/22/83	38372	431	Z			C-8/FC-143	1.1	MPB	196.4% **
12/30/83	38373	426	Z			C-8/FC-143	0.2	MPB	35.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 153 #2 RECYCLE TANK

1/4/83	38572	428	Z			C-8/FC-143	0.07	MPB	12.5%
2/9/83	38573	399	Z			C-8/FC-143	2.27	MPB	405.4% **
2/14/83	38574	419	Z			C-8/FC-143	2.05	MPB	366.1% **
3/11/83	38575	407	Z			C-8/FC-143	0.04	MPB	7.1%
4/27/83	38576	442	Z			C-8/FC-143	0.08	MPB	14.3%
6/14/83	38577	439	Z			C-8/FC-143	0.05	MPB	8.9%
6/29/83	38578	444	Z			C-8/FC-143	0.71	MPB	126.8% **
7/12/83	38579	446	Z			C-8/FC-143	0.42	MPB	75.0%
8/3/83	38580	449	Z			C-8/FC-143	0.06	MPB	10.7%
8/17/83	38581	525	Z			C-8/FC-143	0.25	MPB	44.6%
8/22/83	38582	456	Z			C-8/FC-143	0.21	MPB	37.5%
8/30/83	38583	447	Z			C-8/FC-143	0.11	MPB	19.6%
9/22/83	38584	441	Z			C-8/FC-143	0.2	MPB	35.7%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
10/10/83	38585	461	Z			C-8/FC-143	0.44	MPB	78.6%
10/26/83	38586	445	Z			C-8/FC-143	<0.03	MPB	5.4%
11/7/83	38587	443	Z			C-8/FC-143	0.35	MPB	62.5%
11/7/83	38588	443	Z			C-8/FC-143	0.35	MPB	62.5%
11/22/83	38628	535	Z			C-8/FC-143	<0.03	MPB	5.4%
12/8/83	38629	445	Z			C-8/FC-143	0.15	MPB	26.8%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 154 #2 FLUFF BOOSTER PUMP

1/17/83	38972	422	Z			C-8/FC-143	0.07	MPB	12.5%
2/14/83	38973	419	Z			C-8/FC-143	10.29	MPB	1837.5% **
3/11/83	38974	406	Z			C-8/FC-143	0.04	MPB	7.1%
4/26/83	38975	451	Z			C-8/FC-143	0.03	MPB	5.4%
6/14/83	38976	438	Z			C-8/FC-143	0.06	MPB	10.7%
6/29/83	38977	448	Z			C-8/FC-143	0.96	MPB	171.4% **
7/12/83	38978	449	Z			C-8/FC-143	0.51	MPB	91.1%
8/3/83	38979	452	Z			C-8/FC-143	0.06	MPB	10.7%
8/17/83	38980	524	Z			C-8/FC-143	0.24	MPB	42.9%
8/30/83	38981	448	Z			C-8/FC-143	0.14	MPB	25.0%
9/22/83	38982	441	Z			C-8/FC-143	0.32	MPB	57.1%
10/10/83	38983	461	Z			C-8/FC-143	0.08	MPB	14.3%
10/26/83	38984	444	Z			C-8/FC-143	0.14	MPB	25.0%
11/7/83	38985	445	Z			C-8/FC-143	0.23	MPB	41.1%
11/7/83	38986	445	Z			C-8/FC-143	0.23	MPB	41.1%
11/22/83	38987	535	Z			C-8/FC-143	0.26	MPB	50.0%
12/8/83	38988	445	Z			C-8/FC-143	<0.03	MPB	5.4%
12/29/83	38989	452	Z			C-8/FC-143	0.22	MPB	39.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 155 FLOTATION TANK

1/4/83	38306	424	Z			C-8/FC-143	0.14	MPB	25.0%
1/26/83	38307	425	Z			C-8/FC-143	0.07	MPB	12.5%
2/9/83	38310	484	Z			C-8/FC-143	<0.03	MPB	5.4%
2/17/83	38311	458	Z			C-8/FC-143	0.41	MPB	73.2%
3/11/83	38312	422	Z			C-8/FC-143	0.07	MPB	12.5%
4/6/83	38313	451	Z			C-8/FC-143	0.28	MPB	50.0%
4/26/83	38314	445	Z			C-8/FC-143	0.03	MPB	5.4%
6/16/83	38315	428	Z			C-8/FC-143	0.52	MPB	92.9%
7/12/83	38316	450	Z			C-8/FC-143	0.59	MPB	105.4% **

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
8/5/83	38317	432	Z			C-8/FC-143	0.21	MPB	37.5%
8/22/83	38318	467	Z			C-8/FC-143	0.19	MPB	33.9%
9/1/83	38319	460	Z			C-8/FC-143	0.26	MPB	46.4%
9/30/83	38320	446	Z			C-8/FC-143	1.7	MPB	303.6% **
10/10/83	38321	453	Z			C-8/FC-143	0.74	MPB	132.1% **
10/25/83	38322	460	Z			C-8/FC-143	2.51	MPB	448.2% **
11/22/83	38323	491	Z			C-8/FC-143	0.69	MPB	123.2% **
12/22/83	38324	432	Z			C-8/FC-143	3.9	MPB	696.4% **
12/30/83	38325	425	Z			C-8/FC-143	0.88	MPB	157.1% **

BTO : 18 TEFLON@ COPOLYMERS
LOC : 156 #2 BAGHOUSE PLATFORM

1/26/83	39124	425	Z			C-8/FC-143	0.03	MPB	5.4%
2/17/83	39125	451	Z			C-8/FC-143	0.05	MPB	8.9%
4/27/83	39126	452	Z			C-8/FC-143	0.07	MPB	12.5%
5/27/83	39127	449	Z			C-8/FC-143	0.05	MPB	8.9%
6/16/83	39128	472	Z			C-8/FC-143	0.19	MPB	33.9%
7/12/83	39129	455	Z			C-8/FC-143	0.14	MPB	25.0%
10/10/83	39130	456	Z			C-8/FC-143	0.16	MPB	28.6%
11/1/83	39131	464	Z			C-8/FC-143	0.19	MPB	33.9%
11/9/83	39132	464	Z			C-8/FC-143	0.35	MPB	62.5%
11/21/83	39133	465	Z			C-8/FC-143	0.04	MPB	7.1%
12/27/83	39134	435	Z			C-8/FC-143	0.03	MPB	5.4%

BTO : 18 TEFLON@ COPOLYMERS
LOC : 157 FLAKE PACKOUT BIN-TOP

1/19/83	39055	419	Z			C-8/FC-143	0.07	MPB	12.5%
3/3/83	39056	414	Z			C-8/FC-143	0.06	MPB	10.7%
3/24/83	39057	454	Z			C-8/FC-143	0.08	MPB	14.3%
5/4/83	39058	448	Z			C-8/FC-143	0.05	MPB	8.9%
5/4/83	39059	448	Z			C-8/FC-143	0.05	MPB	8.9%
5/17/83	39060	444	Z			C-8/FC-143	0.59	MPB	105.4% **
7/13/83	39061	445	Z			C-8/FC-143	0.61	MPB	108.9% **
8/5/83	39062	434	Z			C-8/FC-143	0.17	MPB	30.4%
8/22/83	39063	467	Z			C-8/FC-143	0.15	MPB	26.8%
9/1/83	39064	460	Z			C-8/FC-143	0.62	MPB	110.7% **
9/28/83	39065	443	Z			C-8/FC-143	1.88	MPB	335.7% **
10/11/83	39066	445	Z			C-8/FC-143	5.49	MPB	980.4% **
10/25/83	39067	473	Z			C-8/FC-143	3.07	MPB	548.2% **

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
11/8/83	39068	484	Z			C-8/FC-143	0.86	MPB	153.6% **
11/8/83	39069	484	Z			C-8/FC-143	0.86	MPB	153.6% **
11/22/83	39070	491	Z			C-8/FC-143	0.67	MPB	119.6% **
12/22/83	39071	428	Z			C-8/FC-143	1.64	MPB	292.9% **
12/30/83	39072	426	Z			C-8/FC-143	0.21	MPB	37.5%

BTO: 18 TEFLON@ COPOLYMERS
LOC: 158 FLAKE PACKOUT BIN-BOTTOM

1/19/83	39013	415	Z			C-8/FC-143	0.13	MPB	23.2%
3/3/83	39014	414	Z			C-8/FC-143	0.07	MPB	12.5%
3/24/83	39015	457	Z			C-8/FC-143	0.06	MPB	10.7%
4/27/83	39016	442	Z			C-8/FC-143	0.07	MPB	12.5%
6/14/83	39017	443	Z			C-8/FC-143	0.15	MPB	28.8%
7/13/83	39018	432	Z			C-8/FC-143	0.51	MPB	91.1%
8/3/83	39019	426	Z			C-8/FC-143	0.13	MPB	23.2%
8/22/83	39020	460	Z			C-8/FC-143	0.16	MPB	28.6%
9/1/83	39021	460	Z			C-8/FC-143	<0.03	MPB	5.4%
9/28/83	39022	449	Z			C-8/FC-143	1.27	MPB	228.8% **
10/11/83	39023	445	Z			C-8/FC-143	3.74	MPB	667.9% **
10/25/83	39024	476	Z			C-8/FC-143	0.32	MPB	57.1%
11/8/83	39025	451	Z			C-8/FC-143	2	MPB	357.1% **
11/8/83	39026	451	Z			C-8/FC-143	2	MPB	357.1% **
11/22/83	39027	497	Z			C-8/FC-143	0.47	MPB	83.9%
12/22/83	39028	428	Z			C-8/FC-143	1.47	MPB	262.5% **

BTO: 18 TEFLON@ COPOLYMERS
LOC: 159 #2 SCREW CONVEYOR

2/14/83	39145	434	Z			C-8/FC-143	17.2	MPB	3071.4% **
3/16/83	39146	445	Z			C-8/FC-143	<0.03	MPB	5.4%
4/6/83	39147	449	Z			C-8/FC-143	0.12	MPB	21.4%
4/26/83	39148	443	Z			C-8/FC-143	0.04	MPB	7.1%
6/15/83	39149	450	Z			C-8/FC-143	0.19	MPB	33.9%
7/13/83	39150	431	Z			C-8/FC-143	1.19	MPB	212.5% **
8/3/83	39151	449	Z			C-8/FC-143	0.06	MPB	10.7%
8/17/83	39152	522	Z			C-8/FC-143	0.3	MPB	53.6%
9/6/83	39153	458	Z			C-8/FC-143	0.18	MPB	32.1%
9/30/83	39154	447	Z			C-8/FC-143	0.33	MPB	58.9%
10/6/83	39155	444	Z			C-8/FC-143	0.27	MPB	48.2%
10/11/83	39156	447	Z			C-8/FC-143	0.58	MPB	103.6% **

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
10/31/83	39157	455	Z			C-8/FC-143	1.45	MPB	258.9% **
11/7/83	39158	447	Z			C-8/FC-143	0.85	MPB	151.8% **
11/7/83	39159	447	Z			C-8/FC-143	0.85	MPB	151.8% **
11/22/83	39160	504	Z			C-8/FC-143	0.64	MPB	114.3% **
12/8/83	39161	445	Z			C-8/FC-143	0.23	MPB	41.1%
12/27/83	39162	480	Z			C-8/FC-143	0.23	MPB	41.1%

BTO : 18 TEFLON@ COPOLYMERS

LOC : 160 #2 FLAKE HOPPER

1/4/83	38411	430	Z			C-8/FC-143	<0.03	MPB	5.4%
2/8/83	38412	422	Z			C-8/FC-143	0.05	MPB	8.9%
2/9/83	38413	414	Z			C-8/FC-143	4.76	MPB	850.0% **
2/14/83	38414	419	Z			C-8/FC-143	3.5	MPB	625.0% **
2/27/83	38415	459	Z			C-8/FC-143	0.17	MPB	30.4%
3/16/83	38416	438	Z			C-8/FC-143	<0.03	MPB	5.4%
4/26/83	38417	449	Z			C-8/FC-143	0.07	MPB	12.5%
6/14/83	38418	437	Z			C-8/FC-143	0.07	MPB	12.5%
6/29/83	38419	448	Z			C-8/FC-143	0.57	MPB	101.8% **
7/13/83	38420	450	Z			C-8/FC-143	0.58	MPB	103.6% **
8/3/83	38421	458	Z			C-8/FC-143	0.05	MPB	8.9%
8/17/83	38422	525	Z			C-8/FC-143	<0.03	MPB	5.4%
9/6/83	38423	457	Z			C-8/FC-143	0.17	MPB	30.4%
9/30/83	38424	445	Z			C-8/FC-143	0.17	MPB	30.4%
10/11/83	38425	445	Z			C-8/FC-143	0.35	MPB	62.5%
10/31/83	38426	455	Z			C-8/FC-143	0.37	MPB	66.1%
11/9/83	38427	474	Z			C-8/FC-143	0.36	MPB	64.3%
11/23/83	38428	439	Z			C-8/FC-143	0.32	MPB	57.1%
12/9/83	38429	451	Z			C-8/FC-143	0.21	MPB	37.5%
12/22/83	38430	429	Z			C-8/FC-143	0.04	MPB	7.1%
12/29/83	38431	450	Z			C-8/FC-143	1.12	MPB	200.0% **

BTO : 18 TEFLON@ COPOLYMERS

LOC : 161 FLAKE ENTRY MANIFOLD

1/4/83	39246	432	Z			C-8/FC-143	0.44	MPB	78.6%
2/17/83	39247	417	Z			C-8/FC-143	0.75	MPB	133.9% **
5/5/83	39248	435	Z			C-8/FC-143	<0.03	MPB	5.4%
5/5/83	39249	435	Z			C-8/FC-143	<0.03	MPB	5.4%
5/17/83	39250	432	Z			C-8/FC-143	<0.03	MPB	5.4%
5/24/83	39251	438	Z			C-8/FC-143	<0.03	MPB	5.4%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
6/30/83	39252	454	Z			C-8/FC-143	0.34	MPB	60.7%
7/13/83	39253	453	Z			C-8/FC-143	0.18	MPB	32.1%
8/5/83	39254	460	Z			C-8/FC-143	0.04	MPB	7.1%
8/17/83	39255	522	Z			C-8/FC-143	0.08	MPB	14.3%
9/8/83	39256	462	Z			C-8/FC-143	0.05	MPB	8.9%
10/6/83	39257	450	Z			C-8/FC-143	0.03	MPB	5.4%
10/11/83	39258	448	Z			C-8/FC-143	0.13	MPB	23.2%
10/26/83	39259	447	Z			C-8/FC-143	0.08	MPB	14.3%
11/10/83	39260	461	Z			C-8/FC-143	0.21	MPB	37.5%
11/21/83	39261	462	Z			C-8/FC-143	0.07	MPB	12.5%
12/5/83	39262	463	Z			C-8/FC-143	0.1	MPB	17.9%
12/29/83	39263	429	Z			C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 162 GLOVE BOX

2/27/83	38659	449	Z			C-8/FC-143	0.08	MPB	14.3%
4/5/83	38660	445	Z			C-8/FC-143	0.21	MPB	37.5%
4/28/83	38661	441	Z			C-8/FC-143	0.03	MPB	5.4%
5/11/83	38662	450	Z			C-8/FC-143	0.06	MPB	10.7%
5/11/83	38663	450	Z			C-8/FC-143	<0.03	MPB	5.4%
6/17/83	38664	455	Z			C-8/FC-143	0.07	MPB	12.5%
7/18/83	38665	466	Z			C-8/FC-143	1.17	MPB	208.9% **
7/13/83	38666	446	Z			C-8/FC-143	1.91	MPB	341.1% **
8/2/83	38667	450	Z			C-8/FC-143	0.05	MPB	8.9%
8/16/83	38668	525	Z			C-8/FC-143	0.16	MPB	28.6%
9/22/83	38669	438	Z			C-8/FC-143	0.06	MPB	10.7%
10/11/83	38670	446	Z			C-8/FC-143	<0.03	MPB	5.4%
10/26/83	38671	447	Z			C-8/FC-143	0.05	MPB	8.9%
11/9/83	38672	483	Z			C-8/FC-143	0.1	MPB	17.9%
11/21/83	38673	462	Z			C-8/FC-143	<0.03	MPB	5.4%
12/6/83	38674	447	Z			C-8/FC-143	0.04	MPB	7.1%
12/29/83	38675	428	Z			C-8/FC-143	0.11	MPB	19.6%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 163 #2 MAKE UP AIR SUPPLY

2/25/83	38522	490	Z			C-8/FC-143	<0.03	MPB	5.4%
4/27/83	38523	450	Z			C-8/FC-143	0.07	MPB	12.5%
5/26/83	38524	451	Z			C-8/FC-143	<0.03	MPB	5.4%
5/27/83	38525	453	Z			C-8/FC-143	0.09	MPB	16.1%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
6/16/83	38526	472	Z			C-8/FC-143	1.09	MPB	194.6% **
7/14/83	38527	456	Z			C-8/FC-143	0.12	MPB	21.4%
8/5/83	38528	441	Z			C-8/FC-143	0.11	MPB	19.6%
8/23/83	38529	451	Z			C-8/FC-143	0.2	MPB	35.7%
9/13/83	38530	479	Z			C-8/FC-143	0.46	MPB	82.1%
10/6/83	38531	439	Z			C-8/FC-143	0.03	MPB	5.4%
10/11/83	38532	447	Z			C-8/FC-143	0.59	MPB	105.4% **
10/25/83	38533	459	Z			C-8/FC-143	0.21	MPB	37.5%
11/9/83	38534	467	Z			C-8/FC-143	1.17	MPB	208.9% **
11/23/83	38535	435	Z			C-8/FC-143	0.19	MPB	33.9%
12/21/83	38536	465	Z			C-8/FC-143	0.42	MPB	75.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 164 B163 - 60 FT ROOF

1/26/83	39079	429	Z			C-8/FC-143	0.03	MPB	5.4%
3/3/83	39080	431	Z			C-8/FC-143	<0.03	MPB	5.4%
5/5/83	39081	423	Z			C-8/FC-143	<0.03	MPB	5.4%
5/5/83	39082	423	Z			C-8/FC-143	<0.03	MPB	5.4%
5/17/83	39083	447	Z			C-8/FC-143	0.18	MPB	32.1%
5/26/83	39084	448	Z			C-8/FC-143	<0.03	MPB	5.4%
5/27/83	39085	449	Z			C-8/FC-143	0.08	MPB	10.7%
6/23/83	39086	455	Z			C-8/FC-143	0.16	MPB	28.6%
7/14/83	39087	458	Z			C-8/FC-143	0.05	MPB	8.9%
8/5/83	39088	440	Z			C-8/FC-143	0.05	MPB	8.9%
8/23/83	39089	452	Z			C-8/FC-143	0.08	MPB	14.3%
9/13/83	39090	479	Z			C-8/FC-143	0.06	MPB	10.7%
9/28/83	39091	452	Z			C-8/FC-143	0.73	MPB	130.4% **
10/25/83	39092	460	Z			C-8/FC-143	0.12	MPB	21.4%
11/11/83	39093	458	Z			C-8/FC-143	0.03	MPB	5.4%
11/23/83	39094	434	Z			C-8/FC-143	0.19	MPB	33.9%
12/21/83	39095	465	Z			C-8/FC-143	0.36	MPB	64.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 165 INITIATOR 1 SUPPLY TANK

1/4/83	39541	335	Z			C-8/FC-143	0.23	MPB	41.1%
1/21/83	39542	424	Z			C-8/FC-143	0.66	MPB	117.9% **
4/15/83	39543	450	Z			C-8/FC-143	0.06	MPB	10.7%
5/24/83	39544	733	Z			C-8/FC-143	<0.03	MPB	5.4%
7/14/83	39545	455	Z			C-8/FC-143	0.39	MPB	69.6%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
8/5/83	39546	468	Z			C-8/FC-143	0.34	MPB	60.7%
8/23/83	39547	452	Z			C-8/FC-143	0.45	MPB	80.4%
9/6/83	39548	466	Z			C-8/FC-143	0.31	MPB	55.4%
9/21/83	39549	437	Z			C-8/FC-143	0.64	MPB	114.3% **
10/12/83	39550	450	Z			C-8/FC-143	0.48	MPB	85.7%
11/1/83	39551	464	Z			C-8/FC-143	0.36	MPB	64.3%
11/9/83	39552	474	Z			C-8/FC-143	1.06	MPB	189.3% **
12/5/83	39553	463	Z			C-8/FC-143	0.73	MPB	130.4% **
12/29/83	39554	458	Z			C-8/FC-143	1.44	MPB	257.1% **

BTO: 18 TEFLON@ COPOLYMERS

LOC: 166 FEP DISPERSION AREA SCALE

1/18/83	38928	414	Z			C-8/FC-143	0.04	MPB	7.1%
5/4/83	38929	433	Z			C-8/FC-143	<0.03	MPB	5.4%
5/4/83	38930	433	Z			C-8/FC-143	<0.03	MPB	5.4%
5/11/83	38931	433	Z			C-8/FC-143	0.1	MPB	17.9%
5/11/83	38932	433	Z			C-8/FC-143	0.03	MPB	5.4%
6/23/83	38933	435	Z			C-8/FC-143	0.12	MPB	21.4%
6/24/83	38934	432	Z			C-8/FC-143	0.03	MPB	5.4%
7/7/83	38935	451	Z			C-8/FC-143	0.93	MPB	166.1% **
7/8/83	38936	420	Z			C-8/FC-143	0.78	MPB	139.3% **
7/14/83	38937	440	Z			C-8/FC-143	1.66	MPB	296.4% **
8/4/83	38938	450	Z			C-8/FC-143	0.03	MPB	5.4%
8/16/83	38939	525	Z			C-8/FC-143	0.35	MPB	62.5%
9/14/83	38940	482	Z			C-8/FC-143	0.34	MPB	60.7%
9/29/83	38941	440	Z			C-8/FC-143	0.15	MPB	26.8%
10/28/83	38942	449	Z			C-8/FC-143	0.05	MPB	8.9%
11/11/83	38943	445	Z			C-8/FC-143	0.06	MPB	10.7%
11/23/83	38944	435	Z			C-8/FC-143	0.11	MPB	19.6%
12/9/83	38945	445	Z			C-8/FC-143	0.17	MPB	30.4%
12/30/83	38946	444	Z			C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 167 FEP DISPERSION STABILIZATION TANKS

1/18/83	38821	429	Z			C-8/FC-143	0.03	MPB	5.4%
3/30/83	38822	447	Z			C-8/FC-143	0.03	MPB	5.4%
4/25/83	38823	456	Z			C-8/FC-143	0.07	MPB	12.5%
6/8/83	38824	444	Z			C-8/FC-143	0.03	MPB	5.4%
6/24/83	38825	432	Z			C-8/FC-143	0.23	MPB	41.1%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
7/6/83	38826	441	Z			C-8/FC-143	2.78	MPB	498.4% **
7/7/83	38827	456	Z			C-8/FC-143	1.81	MPB	323.2% **
7/8/83	38828	444	Z			C-8/FC-143	1.36	MPB	242.9% **
7/14/83	38829	443	Z			C-8/FC-143	2.1	MPB	375.0% **
8/4/83	38830	449	Z			C-8/FC-143	0.04	MPB	7.1%
8/16/83	38831	529	Z			C-8/FC-143	0.35	MPB	62.5%
9/14/83	38832	480	Z			C-8/FC-143	0.28	MPB	50.0%
9/29/83	38833	430	Z			C-8/FC-143	0.14	MPB	25.0%
10/12/83	38834	467	Z			C-8/FC-143	0.16	MPB	28.6%
10/26/83	38835	449	Z			C-8/FC-143	0.08	MPB	14.3%
11/11/83	38836	446	Z			C-8/FC-143	0.17	MPB	30.4%
11/23/83	38837	435	Z			C-8/FC-143	0.16	MPB	28.6%
12/9/83	38838	446	Z			C-8/FC-143	0.09	MPB	16.1%
12/30/83	38839	444	Z			C-8/FC-143	0.11	MPB	19.6%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 168 FEP DISPERSION ADDITION AREA PLATFORM

1/18/83	38771	433	Z			C-8/FC-143	0.03	MPB	5.4%
2/24/83	38772	482	Z			C-8/FC-143	<0.03	MPB	5.4%
5/4/83	38773	435	Z			C-8/FC-143	<0.03	MPB	5.4%
5/4/83	38774	435	Z			C-8/FC-143	<0.03	MPB	5.4%
5/11/83	38775	448	Z			C-8/FC-143	0.23	MPB	41.1%
5/11/83	38776	448	Z			C-8/FC-143	0.08	MPB	14.3%
7/7/83	38777	450	Z			C-8/FC-143	0.75	MPB	133.9% **
7/14/83	38778	444	Z			C-8/FC-143	1.05	MPB	187.5% **
8/4/83	38779	445	Z			C-8/FC-143	0.07	MPB	12.5%
8/16/83	38780	531	Z			C-8/FC-143	0.34	MPB	60.7%
9/14/83	38781	483	Z			C-8/FC-143	0.53	MPB	94.6%
9/29/83	38782	431	Z			C-8/FC-143	0.62	MPB	110.7% **
10/12/83	38783	466	Z			C-8/FC-143	<0.03	MPB	5.4%
10/26/83	38784	448	Z			C-8/FC-143	0.11	MPB	19.6%
11/11/83	38785	452	Z			C-8/FC-143	0.06	MPB	10.7%
11/23/83	38786	435	Z			C-8/FC-143	0.1	MPB	17.9%
12/9/83	38787	446	Z			C-8/FC-143	0.09	MPB	16.1%
12/30/83	38788	446	Z			C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 169 FEP DISPERSION C-8 RECIRCULATION PUMP

1/18/83	38871	433	Z			C-8/FC-143	0.04	MPB	7.1%
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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
2/24/83	38872	480	Z			C-8/FC-143	0.12	MPB	21.4%
5/4/83	38873	435	Z			C-8/FC-143	<0.03	MPB	5.4%
5/4/83	38874	435	Z			C-8/FC-143	<0.03	MPB	5.4%
5/11/83	38875	441	Z			C-8/FC-143	0.12	MPB	21.4%
5/11/83	38876	441	Z			C-8/FC-143	0.04	MPB	7.1%
7/7/83	38877	449	Z			C-8/FC-143	0.96	MPB	171.4% **
7/14/83	38878	445	Z			C-8/FC-143	1.06	MPB	189.3% **
8/4/83	38879	444	Z			C-8/FC-143	0.06	MPB	10.7%
8/16/83	38880	531	Z			C-8/FC-143	0.27	MPB	48.2%
9/14/83	38881	475	Z			C-8/FC-143	0.43	MPB	76.8%
9/29/83	38882	431	Z			C-8/FC-143	0.33	MPB	58.9%
10/12/83	38883	467	Z			C-8/FC-143	0.13	MPB	23.2%
10/26/83	38884	448	Z			C-8/FC-143	0.07	MPB	12.5%
11/11/83	38885	453	Z			C-8/FC-143	0.11	MPB	19.6%
11/23/83	38886	435	Z			C-8/FC-143	0.1	MPB	17.9%
12/9/83	38887	446	Z			C-8/FC-143	0.1	MPB	17.9%
12/30/83	38888	447	Z			C-8/FC-143	0.13	MPB	23.2%

BTO : 18 TEFLON@ COPOLYMERS

LOC : 182 LAB SUPERVISOR'S OFFICE 1ST FLOOR B-163

1/19/83	37735	415	Z			C-8/FC-143	0.03	MPB	5.4%
2/21/83	37736	475	Z			C-8/FC-143	<0.03	MPB	5.4%
4/15/83	37737	435	Z			C-8/FC-143	0.02	MPB	3.6%
5/17/83	37738	423	Z			C-8/FC-143	<0.03	MPB	5.4%
5/24/83	37739	430	Z			C-8/FC-143	<0.03	MPB	5.4%

BTO : 18 TEFLON@ COPOLYMERS

LOC : 188 B-163 45 FT ROOF

1/26/83	39588	422	Z			C-8/FC-143	0.1	MPB	17.9%
4/29/83	39589	447	Z			C-8/FC-143	0.03	MPB	5.4%
5/26/83	39590	445	Z			C-8/FC-143	<0.03	MPB	5.4%
5/27/83	39591	448	Z			C-8/FC-143	<0.03	MPB	5.4%
6/16/83	39592	472	Z			C-8/FC-143	0.13	MPB	23.2%
7/17/83	39593	425	Z			C-8/FC-143	<0.03	MPB	5.4%
8/4/83	39594	461	Z			C-8/FC-143	<0.03	MPB	5.4%
8/23/83	39595	456	Z			C-8/FC-143	0.23	MPB	41.1%
8/31/83	39596	490	Z			C-8/FC-143	0.15	MPB	26.8%
9/30/83	39597	445	Z			C-8/FC-143	0.28	MPB	50.0%
10/13/83	39598	451	Z			C-8/FC-143	0.07	MPB	12.5%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
10/31/83	39599	458	Z			C-8/FC-143	0.13	MPB	23.2%
11/21/83	39600	473	Z			C-8/FC-143	<0.03	MPB	5.4%
12/21/83	39601	465	Z			C-8/FC-143	0.09	MPB	16.1%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 189 B-163 MID ROOF H&V INLET

1/11/83	37948	418	Z			C-8/FC-143	0.03	MPB	5.4%
2/17/83	37949	430	Z			C-8/FC-143	0.07	MPB	12.5%
3/9/83	37950	444	Z			C-8/FC-143	<0.03	MPB	5.4%
4/25/83	37951	452	Z			C-8/FC-143	0.07	MPB	12.5%
5/26/83	37952	445	Z			C-8/FC-143	<0.03	MPB	5.4%
5/27/83	37953	446	Z			C-8/FC-143	0.06	MPB	10.7%
6/9/83	37954	446	Z			C-8/FC-143	0.03	MPB	5.4%
7/17/83	37955	432	Z			C-8/FC-143	<0.03	MPB	5.4%
8/5/83	37956	448	Z			C-8/FC-143	0.04	MPB	7.1%
8/23/83	37957	456	Z			C-8/FC-143	0.07	MPB	12.5%
8/31/83	37958	488	Z			C-8/FC-143	0.04	MPB	7.1%
9/30/83	37959	446	Z			C-8/FC-143	0.09	MPB	16.1%
10/13/83	37960	450	Z			C-8/FC-143	0.03	MPB	5.4%
10/31/83	37961	457	Z			C-8/FC-143	0.03	MPB	5.4%
11/11/83	37962	465	Z			C-8/FC-143	0.04	MPB	7.1%
11/21/83	37963	474	Z			C-8/FC-143	0.03	MPB	5.4%
12/8/83	37964	448	Z			C-8/FC-143	0.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 202 FEP-POLYKETTLE #1 LOWER CELL

2/18/83	39650	623	Z			C-8/FC-143	<0.03	MPB	5.4%
3/9/83	39651	414	Z			C-8/FC-143	<0.03	MPB	5.4%
4/15/83	39652	565	Z			C-8/FC-143	0.02	MPB	3.6%
5/3/83	39653	460	Z			C-8/FC-143	<0.03	MPB	5.4%
5/3/83	39654	460	Z			C-8/FC-143	<0.03	MPB	5.4%
8/9/83	39655	355	Z			C-8/FC-143	0.03	MPB	5.4%
10/18/83	39656	427	Z			C-8/FC-143	0.06	MPB	10.7%
11/9/83	39657	455	Z			C-8/FC-143	0.12	MPB	21.4%
12/27/83	39658	292	Z			C-8/FC-143	0.08	MPB	14.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 203 FEP-POLYKETTLE #2 LOWER CELL

1/11/83	39479	408	Z			C-8/FC-143	0.04	MPB	7.1%
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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 204 FEP-DISP AREA-GENERAL									
2/4/83	38210	422	Z			C-8/FC-143	0.04	MPB	7.1%
4/25/83	38211	449	Z			C-8/FC-143	0.05	MPB	8.9%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 208 FEP-BLENDER PIT									
1/11/83	34000	402	Z			C-8/FC-143	0.17	MPB	30.4%
2/18/83	34001	430	Z			C-8/FC-143	<0.03	MPB	5.4%
2/27/83	34002	453	Z			C-8/FC-143	1.01	MPB	180.4% **
3/11/83	34003	437	Z			C-8/FC-143	0.06	MPB	10.7%
3/30/83	34004	450	Z			C-8/FC-143	0.12	MPB	21.4%
6/10/83	34005	450	Z			C-8/FC-143	0.15	MPB	26.8%
7/17/83	34006	468	Z			C-8/FC-143	0.31	MPB	55.4%
8/4/83	34007	448	Z			C-8/FC-143	0.36	MPB	64.3%
8/23/83	34008	451	Z			C-8/FC-143	0.97	MPB	173.2% **
10/6/83	34009	447	Z			C-8/FC-143	0.62	MPB	110.7% **
10/13/83	34010	431	Z			C-8/FC-143	1.84	MPB	328.6% **
10/31/83	34011	458	Z			C-8/FC-143	0.76	MPB	135.7% **
11/21/83	34012	465	Z			C-8/FC-143	0.21	MPB	37.5%
12/22/83	34013	431	Z			C-8/FC-143	0.42	MPB	75.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 210 #1 COAGULATOR-2ND FLOOR									
1/5/83	37226	417	Z			C-8/FC-143	0.11	MPB	19.6%
2/8/83	37227	422	Z			C-8/FC-143	0.21	MPB	37.5%
3/2/83	37228	410	Z			C-8/FC-143	0.09	MPB	16.1%
3/30/83	37229	422	Z			C-8/FC-143	0.04	MPB	7.1%
4/19/83	37230	433	Z			C-8/FC-143	0.05	MPB	8.9%
6/6/83	37231	430	Z			C-8/FC-143	0.1	MPB	17.9%
6/27/83	37232	446	Z			C-8/FC-143	0.24	MPB	42.9%
7/17/83	37233	453	Z			C-8/FC-143	0.08	MPB	14.3%
8/5/83	37234	455	Z			C-8/FC-143	0.3	MPB	53.6%
8/15/83	37235	499	Z			C-8/FC-143	0.06	MPB	10.7%
9/1/83	37236	446	Z			C-8/FC-143	0.36	MPB	64.3%
9/21/83	37237	438	Z			C-8/FC-143	0.37	MPB	66.1%
10/14/83	37238	448	Z			C-8/FC-143	0.04	MPB	7.1%
11/1/83	37239	455	Z			C-8/FC-143	0.29	MPB	51.8%
11/10/83	37240	448	Z			C-8/FC-143	0.93	MPB	166.1% **
11/23/83	37241	434	Z			C-8/FC-143	0.72	MPB	128.6% **

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
12/8/83	37242	458	Z			C-8/FC-143	1.41	MPB	251.8% **
12/29/83	37243	455	Z			C-8/FC-143	1	MPB	178.6% **

BTO: 18 TEFLON@ COPOLYMERS

LOC: 212 #1 COAGULATOR-1ST FLOOR PLATFORM

1/5/83	35541	433	Z			C-8/FC-143	0.45	MPB	80.4%
2/8/83	35542	489	Z			C-8/FC-143	0.03	MPB	5.4%
3/2/83	35543	436	Z			C-8/FC-143	0.04	MPB	7.1%
3/29/83	35544	435	Z			C-8/FC-143	0.03	MPB	5.4%
4/19/83	35545	444	Z			C-8/FC-143	0.11	MPB	19.6%
5/12/83	35546	455	Z			C-8/FC-143	0.08	MPB	14.3%
5/12/83	35547	455	Z			C-8/FC-143	0.03	MPB	5.4%
6/6/83	35548	441	Z			C-8/FC-143	0.07	MPB	12.5%
7/7/83	35549	454	Z			C-8/FC-143	0.35	MPB	62.5%
7/17/83	35550	468	Z			C-8/FC-143	0.7	MPB	125.0% **
8/5/83	35551	458	Z			C-8/FC-143	0.2	MPB	35.7%
8/15/83	35552	513	Z			C-8/FC-143	0.22	MPB	39.3%
9/1/83	35553	443	Z			C-8/FC-143	1.23	MPB	219.6% **
9/21/83	35554	431	Z			C-8/FC-143	0.47	MPB	83.9%
10/14/83	35555	453	Z			C-8/FC-143	0.1	MPB	17.9%
11/1/83	35556	455	Z			C-8/FC-143	0.35	MPB	62.5%
11/10/83	35557	445	Z			C-8/FC-143	0.17	MPB	30.4%
11/23/83	35558	435	Z			C-8/FC-143	0.12	MPB	21.4%
12/9/83	35559	446	Z			C-8/FC-143	0.1	MPB	17.9%
12/29/83	35560	433	Z			C-8/FC-143	0.15	MPB	26.8%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 214 FEP-#1 TORUS DISK DRYER (CLEAN) ROOM

1/4/83	34923	431	Z			C-8/FC-143	0.16	MPB	28.6%
3/2/83	34924	451	Z			C-8/FC-143	0.16	MPB	28.6%
6/9/83	34925	450	Z			C-8/FC-143	0.21	MPB	37.5%
7/17/83	34926	436	Z			C-8/FC-143	0.34	MPB	60.7%
8/4/83	34927	458	Z			C-8/FC-143	0.15	MPB	26.8%
8/23/83	34928	458	Z			C-8/FC-143	0.31	MPB	55.4%
8/31/83	34929	492	Z			C-8/FC-143	0.65	MPB	116.1% **
9/30/83	34930	443	Z			C-8/FC-143	0.36	MPB	64.3%
10/13/83	34931	446	Z			C-8/FC-143	2.34	MPB	417.9% **
11/8/83	34932	450	Z			C-8/FC-143	1.63	MPB	291.1% **
11/8/83	34933	450	Z			C-8/FC-143	1.63	MPB	291.1% **

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
11/23/83	34934	434	Z			C-8/FC-143	1.56	MPB	278.6% **
12/14/83	34935	458	Z			C-8/FC-143	0.2	MPB	35.7%
12/30/83	34936	424	Z			C-8/FC-143	0.16	MPB	28.6%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 215 FEP-POLYKETTLE CONTROL ROOM

1/11/83	35716	402	Z			C-8/FC-143	<0.03	MPB	5.4%
1/21/83	35717	404	Z			C-8/FC-143	<0.03	MPB	5.4%
2/8/83	35718	360	Z			C-8/FC-143	0.04	MPB	7.1%
2/18/83	35719	409	Z			C-8/FC-143	0.47	MPB	83.9%
3/9/83	35720	430	Z			C-8/FC-143	<0.03	MPB	5.4%
3/29/83	35721	427	Z			C-8/FC-143	<0.03	MPB	5.4%
4/21/83	35722	443	Z			C-8/FC-143	0.03	MPB	5.4%
6/10/83	35723	452	Z			C-8/FC-143	<0.03	MPB	5.4%
7/17/83	35724	457	Z			C-8/FC-143	<0.03	MPB	5.4%
8/5/83	35725	431	Z			C-8/FC-143	0.03	MPB	5.4%
8/24/83	35726	456	Z			C-8/FC-143	0.03	MPB	5.4%
9/6/83	35727	465	Z			C-8/FC-143	0.03	MPB	5.4%
9/20/83	35728	457	Z			C-8/FC-143	<0.03	MPB	5.4%
10/12/83	35729	447	Z			C-8/FC-143	<0.03	MPB	5.4%
11/1/83	35730	459	Z			C-8/FC-143	0.05	MPB	8.9%
11/10/83	35731	452	Z			C-8/FC-143	0.06	MPB	10.7%
12/27/83	35732	455	Z			C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 216 P/S - WET FIN OP (18PA) ALSO SEE TCP149

1/17/83	10456	440	P		none	C-8/FC-143	<0.05	MPB	8.9%
2/7/83	10457	425	P		none	C-8/FC-143	<0.02	MPB	3.6%
2/14/83	10458	410	P		none	C-8/FC-143	<0.02	MPB	3.6%
4/26/83	10459	429	P		none	C-8/FC-143	<0.03	MPB	5.4%
5/24/83	10460	733	P		none	C-8/FC-143	<0.03	MPB	5.4%
6/14/83	35594	449	Z			C-8/FC-143	0.06	MPB	10.7%
6/24/83	35595	430	Z			C-8/FC-143	0.28	MPB	50.0%
7/12/83	35596	450	Z			C-8/FC-143	0.28	MPB	50.0%
8/4/83	10461	430	P		none	C-8/FC-143	0.05	MPB	8.9%
9/6/83	10462	452	P		none	C-8/FC-143	0.21	MPB	37.5%
9/21/83	10463	441	P		none	C-8/FC-143	0.06	MPB	10.7%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO : 18 TEFLON@ COPOLYMERS									
LOC : 217 FEP CONTROL ROOM-COMPUTER AREA									
2/22/83	38252	463	Z			C-8/FC-143	<0.03	MPB	5.4%
4/15/83	38253	443	Z			C-8/FC-143	0.09	MPB	16.1%
5/3/83	38254	463	Z			C-8/FC-143	0.03	MPB	5.4%
5/3/83	38255	483	Z			C-8/FC-143	0.03	MPB	5.4%
5/17/83	38256	435	Z			C-8/FC-143	<0.03	MPB	5.4%
7/17/83	38257	457	Z			C-8/FC-143	<0.03	MPB	5.4%
8/24/83	38258	447	Z			C-8/FC-143	0.03	MPB	5.4%
9/6/83	38259	465	Z			C-8/FC-143	<0.03	MPB	5.4%
9/20/83	38260	457	Z			C-8/FC-143	<0.03	MPB	5.4%
10/13/83	38261	447	Z			C-8/FC-143	<0.03	MPB	5.4%
11/1/83	38262	459	Z			C-8/FC-143	0.04	MPB	7.1%
11/10/83	38263	452	Z			C-8/FC-143	0.06	MPB	10.7%
12/27/83	38264	455	Z			C-8/FC-143	0.05	MPB	8.9%

BTO : 18 TEFLON@ COPOLYMERS
LOC : 218 FEP FOREMANS OFFICE

1/11/83	39298	418	Z			C-8/FC-143	0.1	MPB	17.9%
1/14/83	39299	405	Z			C-8/FC-143	0.06	MPB	10.7%
2/15/83	39300	457	Z			C-8/FC-143	<0.03	MPB	5.4%
2/16/83	39301	406	Z			C-8/FC-143	<0.03	MPB	5.4%
3/19/83	39302	446	Z			C-8/FC-143	<0.03	MPB	5.4%
5/4/83	39303	455	Z			C-8/FC-143	<0.03	MPB	5.4%
5/4/83	39304	455	Z			C-8/FC-143	<0.03	MPB	5.4%
5/17/83	39305	431	Z			C-8/FC-143	<0.03	MPB	5.4%
7/17/83	39306	481	Z			C-8/FC-143	<0.03	MPB	5.4%
8/8/83	39307	457	Z			C-8/FC-143	<0.03	MPB	5.4%
9/7/83	39308	445	Z			C-8/FC-143	0.03	MPB	5.4%
9/29/83	39309	453	Z			C-8/FC-143	0.03	MPB	5.4%
10/14/83	39310	447	Z			C-8/FC-143	0.04	MPB	7.1%
11/2/83	39311	480	Z			C-8/FC-143	<0.03	MPB	5.4%
11/14/83	39312	448	Z			C-8/FC-143	0.03	MPB	5.4%
12/14/83	39313	464	Z			C-8/FC-143	<0.03	MPB	5.4%

BTO : 18 TEFLON@ COPOLYMERS
LOC : 220 #2 COAGULATOR-1ST FLOOR PLATFORM

1/18/83	35824	413	Z			C-8/FC-143	0.03	MPB	5.4%
2/22/83	35825	460	Z			C-8/FC-143	<0.03	MPB	5.4%
3/29/83	35826	436	Z			C-8/FC-143	0.03	MPB	5.4%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
4/19/83	35827	445	Z			C-8/FC-143	0.09	MPB	16.1%
6/8/83	35828	443	Z			C-8/FC-143	0.04	MPB	7.1%
7/7/83	35829	455	Z			C-8/FC-143	0.44	MPB	78.6%
7/18/83	35830	458	Z			C-8/FC-143	0.18	MPB	32.1%
8/8/83	35831	459	Z			C-8/FC-143	0.38	MPB	67.9%
9/7/83	35832	455	Z			C-8/FC-143	0.13	MPB	23.2%
9/29/83	35833	430	Z			C-8/FC-143	0.18	MPB	32.1%
11/3/83	35834	455	Z			C-8/FC-143	0.15	MPB	26.8%
11/3/83	35835	455	Z			C-8/FC-143	0.15	MPB	26.8%
11/14/83	35836	450	Z			C-8/FC-143	0.17	MPB	30.4%
12/14/83	35837	460	Z			C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 221 P/S - FEP PROCESS PK OPERATOR (18PA)

1/5/83	11020	360	P		none	C-8/FC-143	<0.03	MPB	5.4%
1/5/83	11021	406	P		none	C-8/FC-143	<0.03	MPB	5.4%
1/6/83	11022	390	P		none	C-8/FC-143	2.89	MPB	516.1% **
1/26/83	11023	439	P		none	C-8/FC-143	7.48	MPB	1335.7% **
2/18/83	11024	417	P		none	C-8/FC-143	<0.02	MPB	3.6%
2/24/83	11025	436	P		none	C-8/FC-143	<0.02	MPB	3.6%
3/11/83	11026	448	P		none	C-8/FC-143	0.02	MPB	3.6%
4/26/83	11027	428	P		none	C-8/FC-143	0.03	MPB	5.4%
6/14/83	36069	450	Z			C-8/FC-143	0.09	MPB	16.1%
7/18/83	36070	453	Z			C-8/FC-143	<0.03	MPB	5.4%
8/24/83	11028	430	P		none	C-8/FC-143	0.04	MPB	7.1%
9/7/83	11029	438	P		none	C-8/FC-143	<0.03	MPB	5.4%
9/22/83	11030	457	P		none	C-8/FC-143	0.06	MPB	10.7%
10/19/83	11031	452	P		none	C-8/FC-143	0.04	MPB	7.1%
11/2/83	11032	458	P		none	C-8/FC-143	0.67	MPB	119.6% **

BTO: 18 TEFLON@ COPOLYMERS

LOC: 222 FEP POLYKETTLE CELL #2

1/26/83	39603	365	Z			C-8/FC-143	0.04	MPB	7.1%
2/24/83	39604	392	Z			C-8/FC-143	2.25	MPB	401.8% **
3/18/83	39605	625	Z			C-8/FC-143	0.14	MPB	25.0%
11/9/83	39606	480	Z			C-8/FC-143	0.21	MPB	37.5%
12/27/83	39607	480	Z			C-8/FC-143	0.08	MPB	14.3%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 223 FEP POLYKETTLE CELL #1									
2/18/83	39638	625	Z			C-8/FC-143	0.82	MPB	146.4% **
3/9/83	39639	417	Z			C-8/FC-143	<0.03	MPB	5.4%
4/15/83	39640	555	Z			C-8/FC-143	0.04	MPB	7.1%
5/5/83	39641	434	Z			C-8/FC-143	<0.03	MPB	5.4%
5/5/83	39642	434	Z			C-8/FC-143	<0.03	MPB	5.4%
8/8/83	39643	356	Z			C-8/FC-143	0.11	MPB	19.6%
11/9/83	39644	456	Z			C-8/FC-143	0.19	MPB	33.9%
12/27/83	39645	293	Z			C-8/FC-143	0.15	MPB	26.5%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 224 FEP DISPERSION BLENDING AREA									
1/4/83	34797	320	Z			C-8/FC-143	<0.03	MPB	5.4%
6/9/83	34842	455	Z			C-8/FC-143	<0.03	MPB	5.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 225 C-8 PREPARATION AREA									
1/5/83	39317	406	Z			C-8/FC-143	0.04	MPB	7.1%
2/9/83	39318	472	Z			C-8/FC-143	0.12	MPB	21.4%
5/12/83	39319	453	Z			C-8/FC-143	0.06	MPB	10.7%
5/12/83	39320	453	Z			C-8/FC-143	<0.03	MPB	5.4%
9/22/83	39321	441	Z			C-8/FC-143	0.22	MPB	39.3%
10/13/83	39322	446	Z			C-8/FC-143	0.58	MPB	103.6% **
10/19/83	11945	459	P		none	C-8/FC-143	<0.03	MPB	5.4%
11/16/83	39323	465	Z			C-8/FC-143	0.42	MPB	75.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 226 TRAY CONVEYER-OVEN FEED									
2/17/83	35394	421	Z			C-8/FC-143	<0.03	MPB	5.4%
3/2/83	35395	411	Z			C-8/FC-143	0.05	MPB	8.9%
3/28/83	35396	433	Z			C-8/FC-143	0.06	MPB	10.7%
4/20/83	35397	422	Z			C-8/FC-143	0.07	MPB	12.5%
6/7/83	35398	439	Z			C-8/FC-143	<0.03	MPB	5.4%
7/18/83	35399	444	Z			C-8/FC-143	0.11	MPB	19.6%
8/8/83	35400	460	Z			C-8/FC-143	0.12	MPB	21.4%
8/24/83	10418	451	P		none	C-8/FC-143	0.03	MPB	5.4%
9/8/83	35401	462	Z			C-8/FC-143	0.07	MPB	12.5%
10/5/83	35402	450	Z			C-8/FC-143	0.06	MPB	10.7%
10/18/83	35403	465	Z			C-8/FC-143	0.07	MPB	12.5%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
11/2/83	35404	448	Z			C-8/FC-143	0.23	MPB	41.1%
11/14/83	35405	451	Z			C-8/FC-143	0.17	MPB	30.4%
12/14/83	35406	460	Z			C-8/FC-143	0.08	MPB	14.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 227 FEP FLAKE HOPPER

1/5/83	37618	409	Z			C-8/FC-143	0.04	MPB	7.1%
3/24/83	37619	444	Z			C-8/FC-143	0.01	MPB	1.8%
6/8/83	37620	435	Z			C-8/FC-143	0.05	MPB	8.9%
7/18/83	37621	454	Z			C-8/FC-143	0.23	MPB	41.1%
9/13/83	37622	480	Z			C-8/FC-143	0.11	MPB	19.6%
9/30/83	37623	442	Z			C-8/FC-143	0.37	MPB	66.1%
10/20/83	37624	462	Z			C-8/FC-143	0.05	MPB	8.9%
11/4/83	37625	470	Z			C-8/FC-143	0.21	MPB	37.5%
11/4/83	37626	470	Z			C-8/FC-143	0.21	MPB	37.5%
11/14/83	37627	462	Z			C-8/FC-143	0.4	MPB	71.4%
12/14/83	37628	462	Z			C-8/FC-143	0.19	MPB	33.9%

BTO: 18 TEFLON@ COPOLYMERS

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

1/14/83	10992	412	P		none	C-8/FC-143	<0.05	MPB	8.9%
2/3/83	10993	415	P		none	C-8/FC-143	<0.02	MPB	3.6%
2/7/83	10994	444	P		none	C-8/FC-143	<0.02	MPB	3.6%
4/27/83	35988	428	Z			C-8/FC-143	0.06	MPB	10.7%
5/24/83	10995	428	P		none	C-8/FC-143	0.05	MPB	8.9%
6/17/83	10996	441	P		none	C-8/FC-143	0.03	MPB	5.4%
7/19/83	35989	465	Z			C-8/FC-143	0.03	MPB	5.4%
9/22/83	10997	435	P		none	C-8/FC-143	<0.03	MPB	5.4%
10/19/83	10998	455	P		none	C-8/FC-143	0.09	MPB	16.1%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 230 FEP-TRAYOUT

1/6/83	37040	434	Z			C-8/FC-143	<0.03	MPB	5.4%
1/12/83	37041	421	Z			C-8/FC-143	0.04	MPB	7.1%
1/12/83	37042	419	Z			C-8/FC-143	0.07	MPB	12.5%
1/12/83	37043	422	Z			C-8/FC-143	0.03	MPB	5.4%
1/12/83	37044	420	Z			C-8/FC-143	0.03	MPB	5.4%
2/3/83	37045	415	Z			C-8/FC-143	<0.03	MPB	5.4%
2/17/83	37046	469	Z			C-8/FC-143	<0.03	MPB	5.4%
2/28/83	37047	456	Z			C-8/FC-143	0.6	MPB	107.1% **

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EID113113

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
3/21/83	37048	453	Z			C-8/FC-143	0.09	MPB	16.1%
3/25/83	37049	437	Z			C-8/FC-143	0.06	MPB	10.7%
4/20/83	37050	423	Z			C-8/FC-143	<0.03	MPB	5.4%
6/7/83	37051	438	Z			C-8/FC-143	<0.03	MPB	5.4%
7/18/83	37052	445	Z			C-8/FC-143	0.15	MPB	26.8%
8/8/83	37053	460	Z			C-8/FC-143	0.14	MPB	25.0%
9/8/83	37054	460	Z			C-8/FC-143	0.09	MPB	16.1%
10/5/83	37055	450	Z			C-8/FC-143	0.04	MPB	7.1%
10/20/83	37056	460	Z			C-8/FC-143	0.06	MPB	10.7%
11/2/83	37057	447	Z			C-8/FC-143	0.23	MPB	41.1%
11/14/83	37058	452	Z			C-8/FC-143	0.29	MPB	51.8%
12/14/83	37059	461	Z			C-8/FC-143	0.08	MPB	14.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 231 FEP-OVEN CR (VACATED 9/97)

1/14/83	37553	412	Z			C-8/FC-143	0.03	MPB	5.4%
2/24/83	37554	404	Z			C-8/FC-143	0.81	MPB	144.6% **
4/6/83	37555	428	Z			C-8/FC-143	0.04	MPB	7.1%
4/27/83	37556	440	Z			C-8/FC-143	<0.03	MPB	5.4%
6/13/83	37557	441	Z			C-8/FC-143	0.03	MPB	5.4%
7/18/83	37558	447	Z			C-8/FC-143	<0.03	MPB	5.4%
8/8/83	37559	453	Z			C-8/FC-143	0.19	MPB	33.9%
9/8/83	37560	456	Z			C-8/FC-143	0.03	MPB	5.4%
9/23/83	37561	434	Z			C-8/FC-143	0.03	MPB	5.4%
10/19/83	37562	461	Z			C-8/FC-143	0.06	MPB	10.7%
11/2/83	37563	449	Z			C-8/FC-143	0.04	MPB	7.1%
11/15/83	37564	456	Z			C-8/FC-143	0.04	MPB	7.1%
12/20/83	37565	455	Z			C-8/FC-143	0.08	MPB	14.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 232 FEP-COMPACTER OPENING #1 LINE

1/6/83	39403	434	Z			C-8/FC-143	<0.03	MPB	5.4%
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BTO: 18 TEFLON@ COPOLYMERS

LOC: 233 FEP-COMPACTER OPENING #2 LINE

1/21/83	39611	425	Z			C-8/FC-143	0.03	MPB	5.4%
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BTO: 18 TEFLON@ COPOLYMERS

LOC: 237 FEP SLAB RACKS (when slabs present)

1/6/83	36639	420	Z			C-8/FC-143	<0.03	MPB	5.4%
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EID113114

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
2/7/83	36640	408	Z			C-8/FC-143	<0.03	MPB	5.4%
2/28/83	36641	444	Z			C-8/FC-143	0.28	MPB	50.0%
5/2/83	36642	448	Z			C-8/FC-143	0.1	MPB	17.9%
5/10/83	36643	437	Z			C-8/FC-143	0.11	MPB	19.6%
5/10/83	36644	437	Z			C-8/FC-143	0.04	MPB	7.1%
6/23/83	36645	435	Z			C-8/FC-143	0.04	MPB	7.1%
6/28/83	36646	455	Z			C-8/FC-143	1.13	MPB	201.8% **
7/18/83	36647	457	Z			C-8/FC-143	0.13	MPB	23.2%
8/8/83	36648	451	Z			C-8/FC-143	0.18	MPB	32.1%
9/8/83	36649	452	Z			C-8/FC-143	0.12	MPB	21.4%
9/23/83	36650	434	Z			C-8/FC-143	0.06	MPB	10.7%
10/18/83	36651	449	Z			C-8/FC-143	0.05	MPB	8.9%
11/2/83	36652	447	Z			C-8/FC-143	0.16	MPB	28.6%
11/15/83	36653	453	Z			C-8/FC-143	0.06	MPB	10.7%
12/20/83	36654	456	Z			C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS
LOC: 238 FEP-NO 1 OVEN PLATFORM

1/6/83	39404	434	Z			C-8/FC-143	0.03	MPB	5.4%
2/7/83	39405	422	Z			C-8/FC-143	0.03	MPB	5.4%
2/28/83	39406	442	Z			C-8/FC-143	0.24	MPB	42.9%
3/21/83	39407	456	Z			C-8/FC-143	0.14	MPB	25.0%
5/2/83	39408	440	Z			C-8/FC-143	0.04	MPB	7.1%
5/17/83	39409	432	Z			C-8/FC-143	<0.03	MPB	5.4%
7/19/83	39410	461	Z			C-8/FC-143	0.05	MPB	8.9%
8/8/83	39411	465	Z			C-8/FC-143	0.05	MPB	8.9%
9/8/83	39412	445	Z			C-8/FC-143	0.08	MPB	14.3%
10/5/83	39413	449	Z			C-8/FC-143	0.06	MPB	10.7%
10/17/83	39414	445	Z			C-8/FC-143	0.11	MPB	19.6%
11/3/83	39415	452	Z			C-8/FC-143	0.09	MPB	16.1%
11/3/83	39416	452	Z			C-8/FC-143	0.09	MPB	16.1%
11/15/83	39417	455	Z			C-8/FC-143	0.09	MPB	16.1%
12/19/83	39418	458	Z			C-8/FC-143	0.08	MPB	14.3%

BTO: 18 TEFLON@ COPOLYMERS
LOC: 239 FEP-NO 2 OVEN PLATFORM

2/3/83	39573	412	Z			C-8/FC-143	<0.03	MPB	5.4%
3/1/83	39574	443	Z			C-8/FC-143	1.76	MPB	314.3% **
3/21/83	39575	455	Z			C-8/FC-143	<0.03	MPB	5.4%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
5/2/83	39576	444	Z			C-8/FC-143	0.03	MPB	5.4%
7/19/83	39577	459	Z			C-8/FC-143	0.09	MPB	16.1%
8/8/83	39578	467	Z			C-8/FC-143	0.06	MPB	10.7%
9/8/83	39579	443	Z			C-8/FC-143	0.05	MPB	8.9%
10/5/83	39580	449	Z			C-8/FC-143	0.09	MPB	16.1%
10/17/83	39581	446	Z			C-8/FC-143	0.12	MPB	21.4%
11/3/83	39582	452	Z			C-8/FC-143	0.11	MPB	19.6%
11/3/83	39583	452	Z			C-8/FC-143	0.11	MPB	19.6%
11/15/83	39584	459	Z			C-8/FC-143	0.05	MPB	8.9%
12/19/83	39585	459	Z			C-8/FC-143	0.1	MPB	17.9%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 240 FEP BIN STORAGE AREA

5/24/83	39738	439	Z			C-8/FC-143	0.03	MPB	5.4%
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BTO: 18 TEFLON@ COPOLYMERS

LOC: 244 FEP SLAB STRIPPER

1/14/83	37305	405	Z			C-8/FC-143	<0.03	MPB	5.4%
2/24/83	37306	406	Z			C-8/FC-143	0.49	MPB	87.5%
3/30/83	37307	444	Z			C-8/FC-143	<0.03	MPB	5.4%
4/20/83	37308	423	Z			C-8/FC-143	0.07	MPB	12.5%
6/7/83	37309	439	Z			C-8/FC-143	<0.03	MPB	5.4%
7/18/83	37310	457	Z			C-8/FC-143	0.08	MPB	14.3%
8/9/83	37311	468	Z			C-8/FC-143	0.11	MPB	19.6%
9/12/83	37312	475	Z			C-8/FC-143	0.17	MPB	30.4%
9/23/83	37313	434	Z			C-8/FC-143	0.05	MPB	8.9%
10/17/83	37314	447	Z			C-8/FC-143	0.1	MPB	17.9%
11/3/83	37315	458	Z			C-8/FC-143	0.08	MPB	14.3%
11/3/83	37316	458	Z			C-8/FC-143	0.08	MPB	14.3%
11/15/83	37317	460	Z			C-8/FC-143	0.07	MPB	12.5%
12/19/83	37318	458	Z			C-8/FC-143	0.07	MPB	12.5%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 246 FEP-OUTSIDE TORUS DISK DRYER (CLEAN) ROOM

2/4/83	37808	415	Z			C-8/FC-143	0.01	MPB	1.8%
3/1/83	37809	413	Z			C-8/FC-143	0.03	MPB	5.4%
3/24/83	37810	447	Z			C-8/FC-143	0.09	MPB	16.1%
4/25/83	37811	451	Z			C-8/FC-143	0.05	MPB	8.9%
5/26/83	37812	451	Z			C-8/FC-143	<0.03	MPB	5.4%
5/27/83	37813	444	Z			C-8/FC-143	0.1	MPB	17.9%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
6/8/83	37814	435	Z			C-8/FC-143	0.16	MPB	28.6%
7/20/83	37815	445	Z			C-8/FC-143	0.05	MPB	8.9%
8/9/83	37816	470	Z			C-8/FC-143	0.36	MPB	64.3%
9/13/83	37817	479	Z			C-8/FC-143	0.26	MPB	48.4%
10/5/83	37818	452	Z			C-8/FC-143	0.32	MPB	57.1%
10/20/83	37819	450	Z			C-8/FC-143	0.32	MPB	57.1%
11/7/83	37820	447	Z			C-8/FC-143	0.72	MPB	128.6% **
11/7/83	37821	447	Z			C-8/FC-143	0.72	MPB	128.6% **
11/18/83	37822	473	Z			C-8/FC-143	0.25	MPB	44.6%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 247 FEP-#2 COAGULATOR - 2ND FLOOR

2/3/83	37908	436	Z			C-8/FC-143	0.25	MPB	44.6%
2/17/83	37909	455	Z			C-8/FC-143	0.47	MPB	83.9%
3/1/83	37910	446	Z			C-8/FC-143	0.05	MPB	8.9%
3/30/83	37911	421	Z			C-8/FC-143	0.03	MPB	5.4%
4/19/83	37912	435	Z			C-8/FC-143	0.03	MPB	5.4%
6/6/83	37913	431	Z			C-8/FC-143	0.18	MPB	32.1%
6/27/83	37914	446	Z			C-8/FC-143	0.36	MPB	64.3%
7/19/83	37915	452	Z			C-8/FC-143	0.03	MPB	5.4%
8/9/83	37916	468	Z			C-8/FC-143	0.42	MPB	75.0%
9/7/83	37917	432	Z			C-8/FC-143	0.33	MPB	58.9%
9/22/83	37918	442	Z			C-8/FC-143	0.65	MPB	116.1% **
9/23/83	37919	426	Z			C-8/FC-143	0.9	MPB	160.7% **
10/16/83	37920	448	Z			C-8/FC-143	0.73	MPB	130.4% **
11/2/83	37921	473	Z			C-8/FC-143	0.44	MPB	78.6%
11/15/83	37922	464	Z			C-8/FC-143	0.74	MPB	132.1% **
12/19/83	37923	458	Z			C-8/FC-143	0.76	MPB	135.7% **

BTO: 18 TEFLON@ COPOLYMERS

LOC: 248 FEP - #1 BLENDER

1/6/83	38133	419	Z			C-8/FC-143	0.07	MPB	12.5%
1/19/83	38134	399	Z			C-8/FC-143	0.04	MPB	7.1%
2/7/83	38135	407	Z			C-8/FC-143	0.14	MPB	25.0%
3/29/83	38136	437	Z			C-8/FC-143	0.03	MPB	5.4%
4/25/83	38137	452	Z			C-8/FC-143	0.06	MPB	10.7%
5/11/83	38138	430	Z			C-8/FC-143	0.09	MPB	16.1%
5/11/83	38139	430	Z			C-8/FC-143	0.03	MPB	5.4%
6/6/83	38140	446	Z			C-8/FC-143	0.06	MPB	10.7%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
7/8/83	38141	452	Z			C-8/FC-143	0.61	MPB	108.9% **
7/18/83	38142	447	Z			C-8/FC-143	0.44	MPB	78.6%
8/9/83	38143	460	Z			C-8/FC-143	0.22	MPB	39.3%
9/7/83	38144	453	Z			C-8/FC-143	0.08	MPB	14.3%
10/5/83	38145	457	Z			C-8/FC-143	0.05	MPB	8.9%
10/17/83	38146	449	Z			C-8/FC-143	0.5	MPB	89.3%
11/3/83	38147	451	Z			C-8/FC-143	0.14	MPB	25.0%
11/3/83	38148	451	Z			C-8/FC-143	0.14	MPB	25.0%
11/16/83	38149	461	Z			C-8/FC-143	0.1	MPB	17.9%
12/15/83	38150	457	Z			C-8/FC-143	0.13	MPB	23.2%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 249 FEP - #2 BLENDER

2/3/83	38033	422	Z			C-8/FC-143	0.03	MPB	5.4%
3/2/83	38034	445	Z			C-8/FC-143	0.1	MPB	17.9%
3/24/83	38035	440	Z			C-8/FC-143	0.1	MPB	17.9%
3/29/83	38036	436	Z			C-8/FC-143	0.03	MPB	5.4%
4/25/83	38037	449	Z			C-8/FC-143	0.07	MPB	12.5%
6/6/83	38038	452	Z			C-8/FC-143	0.04	MPB	7.1%
7/8/83	38039	452	Z			C-8/FC-143	0.48	MPB	85.7%
7/19/83	38040	447	Z			C-8/FC-143	0.25	MPB	44.6%
8/9/83	38041	460	Z			C-8/FC-143	0.21	MPB	37.5%
9/7/83	38042	453	Z			C-8/FC-143	0.11	MPB	19.6%
10/5/83	38043	457	Z			C-8/FC-143	0.08	MPB	14.3%
10/17/83	38044	449	Z			C-8/FC-143	0.33	MPB	58.9%
11/3/83	38045	451	Z			C-8/FC-143	0.1	MPB	17.9%
11/3/83	38046	451	Z			C-8/FC-143	0.1	MPB	17.9%
11/16/83	38047	461	Z			C-8/FC-143	0.1	MPB	17.9%
12/15/83	38048	457	Z			C-8/FC-143	0.15	MPB	26.8%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 250 B-163 2ND FLOOR LUNCHROOM

2/4/83	37754	415	Z			C-8/FC-143	0.04	MPB	7.1%
3/1/83	37755	440	Z			C-8/FC-143	0.04	MPB	7.1%
3/29/83	37756	423	Z			C-8/FC-143	<0.03	MPB	5.4%
4/21/83	37757	445	Z			C-8/FC-143	0.03	MPB	5.4%
6/10/83	37758	449	Z			C-8/FC-143	0.03	MPB	5.4%
6/23/83	37759	455	Z			C-8/FC-143	0.03	MPB	5.4%
7/19/83	37760	447	Z			C-8/FC-143	<0.03	MPB	5.4%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
8/9/83	37761	469	Z			C-8/FC-143	<0.03	MPB	5.4%
9/7/83	37762	440	Z			C-8/FC-143	0.03	MPB	5.4%
9/22/83	37763	441	Z			C-8/FC-143	0.05	MPB	8.9%
10/17/83	37764	455	Z			C-8/FC-143	0.03	MPB	5.4%
11/18/83	37765	464	Z			C-8/FC-143	0.04	MPB	7.1%
12/15/83	37768	463	Z			C-8/FC-143	0.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 252 2ND FLOOR HALL B-163

1/12/83	37685	407	Z			C-8/FC-143	0.04	MPB	7.1%
2/16/83	37686	410	Z			C-8/FC-143	<0.03	MPB	5.4%
3/9/83	37687	435	Z			C-8/FC-143	<0.03	MPB	5.4%
3/29/83	37688	428	Z			C-8/FC-143	<0.03	MPB	5.4%
4/21/83	37689	446	Z			C-8/FC-143	<0.03	MPB	5.4%
6/8/83	37690	444	Z			C-8/FC-143	<0.03	MPB	5.4%
7/19/83	37691	446	Z			C-8/FC-143	0.1	MPB	17.9%
8/9/83	37692	460	Z			C-8/FC-143	0.1	MPB	17.9%
9/9/83	37693	470	Z			C-8/FC-143	0.05	MPB	8.9%
10/6/83	37694	443	Z			C-8/FC-143	0.03	MPB	5.4%
10/14/83	37695	445	Z			C-8/FC-143	0.09	MPB	16.1%
11/3/83	37696	451	Z			C-8/FC-143	0.08	MPB	14.3%
11/3/83	37697	451	Z			C-8/FC-143	0.08	MPB	14.3%
11/16/83	37698	468	Z			C-8/FC-143	0.04	MPB	7.1%
12/15/83	37699	457	Z			C-8/FC-143	0.08	MPB	14.3%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 253 B-163 S-W WALL 1ST FLOOR - VEND/MACHS

1/12/83	37975	407	Z			C-8/FC-143	0.04	MPB	7.1%
2/16/83	37976	420	Z			C-8/FC-143	<0.03	MPB	5.4%
4/5/83	37977	428	Z			C-8/FC-143	0.19	MPB	33.9%
6/13/83	37978	440	Z			C-8/FC-143	0.04	MPB	7.1%
7/20/83	37979	420	Z			C-8/FC-143	0.11	MPB	19.6%
8/10/83	37980	475	Z			C-8/FC-143	0.06	MPB	10.7%
9/9/83	37981	470	Z			C-8/FC-143	0.05	MPB	8.9%
10/6/83	37982	443	Z			C-8/FC-143	0.03	MPB	5.4%
10/18/83	37983	449	Z			C-8/FC-143	0.1	MPB	17.9%
11/3/83	37984	473	Z			C-8/FC-143	0.03	MPB	5.4%
11/3/83	37985	473	Z			C-8/FC-143	0.03	MPB	5.4%
11/16/83	37986	468	Z			C-8/FC-143	0.03	MPB	5.4%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
12/15/83	37987	457	Z			C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 255 P/S - FEP EXTRUDER OPERATOR (18PB)

1/14/83	9427	405	P	none	C-8/FC-143	<0.05	MPB	8.9%
2/8/83	9428	420	P	none	C-8/FC-143	<0.02	MPB	3.6%
2/18/83	9429	415	P	none	C-8/FC-143	<0.02	MPB	3.6%
4/27/83	9430	430	P	none	C-8/FC-143	0.07	MPB	12.5%
6/17/83	9431	445	P	none	C-8/FC-143	<0.03	MPB	5.4%
7/18/83	34608	458	Z		C-8/FC-143	0.05	MPB	8.9%
9/22/83	9432	439	P	none	C-8/FC-143	0.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 256 FEP-#2 EXT-PULL SCREW

11/3/83	39889	457	Z		C-8/FC-143	0.06	MPB	10.7%
11/3/83	39890	457	Z		C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 260 FEP SLAB SHREDDER AREA

1/6/83	37664	419	Z		C-8/FC-143	<0.03	MPB	5.4%
2/8/83	37665	424	Z		C-8/FC-143	<0.03	MPB	5.4%
4/5/83	37666	429	Z		C-8/FC-143	0.13	MPB	23.2%
4/29/83	37667	440	Z		C-8/FC-143	<0.03	MPB	5.4%
5/10/83	37668	438	Z		C-8/FC-143	0.11	MPB	19.6%
5/10/83	37669	438	Z		C-8/FC-143	0.04	MPB	7.1%
6/13/83	37670	741	Z		C-8/FC-143	<0.03	MPB	5.4%
7/20/83	37671	424	Z		C-8/FC-143	0.07	MPB	12.5%
8/10/83	37672	476	Z		C-8/FC-143	0.04	MPB	7.1%
9/9/83	37673	470	Z		C-8/FC-143	0.05	MPB	8.9%
9/23/83	37674	433	Z		C-8/FC-143	0.04	MPB	7.1%
10/18/83	37675	453	Z		C-8/FC-143	0.06	MPB	10.7%
11/4/83	37676	460	Z		C-8/FC-143	0.07	MPB	12.5%
11/4/83	37677	460	Z		C-8/FC-143	0.07	MPB	12.5%
11/17/83	37678	450	Z		C-8/FC-143	<0.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 268 FEP-EXTRUDER OPERATOR DESK (CR GONE 9/97)

1/6/83	36319	430	Z		C-8/FC-143	<0.03	MPB	5.4%
2/8/83	36320	427	Z		C-8/FC-143	<0.03	MPB	5.4%
5/3/83	36321	470	Z		C-8/FC-143	<0.03	MPB	5.4%

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EID113120

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
5/3/83	36322	470	Z			C-8/FC-143	<0.03	MPB	5.4%
5/10/83	36323	460	Z			C-8/FC-143	0.09	MPB	16.1%
5/10/83	36324	466	Z			C-8/FC-143	0.03	MPB	5.4%
5/24/83	36325	439	Z			C-8/FC-143	<0.03	MPB	5.4%
6/23/83	36326	437	Z			C-8/FC-143	0.04	MPB	7.1%
7/20/83	36359	426	Z			C-8/FC-143	0.08	MPB	14.3%
8/10/83	36360	479	Z			C-8/FC-143	0.03	MPB	5.4%
9/9/83	36361	470	Z			C-8/FC-143	0.04	MPB	7.1%
9/23/83	36362	436	Z			C-8/FC-143	0.03	MPB	5.4%
10/20/83	36363	461	Z			C-8/FC-143	0.03	MPB	5.4%
11/4/83	36364	461	Z			C-8/FC-143	<0.03	MPB	5.4%
11/4/83	36365	461	Z			C-8/FC-143	<0.03	MPB	5.4%
11/17/83	36366	455	Z			C-8/FC-143	<0.03	MPB	5.4%
12/27/83	36367	463	Z			C-8/FC-143	0.05	MPB	8.9%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 269 FEP - SAMPLING FINISHED PRODUCT BLENDER

2/21/83	39660	508	Z			C-8/FC-143	<0.03	MPB	5.4%
3/30/83	39661	435	Z			C-8/FC-143	<0.03	MPB	5.4%
4/21/83	39662	451	Z			C-8/FC-143	<0.03	MPB	5.4%
5/24/83	39663	442	Z			C-8/FC-143	<0.03	MPB	5.4%
6/8/83	39664	449	Z			C-8/FC-143	<0.03	MPB	5.4%
7/20/83	39665	430	Z			C-8/FC-143	0.03	MPB	5.4%
8/10/83	39666	481	Z			C-8/FC-143	0.03	MPB	5.4%
9/9/83	39667	471	Z			C-8/FC-143	0.04	MPB	7.1%
9/23/83	39668	438	Z			C-8/FC-143	0.03	MPB	5.4%
10/18/83	39669	455	Z			C-8/FC-143	0.08	MPB	14.3%
11/4/83	39670	460	Z			C-8/FC-143	0.03	MPB	5.4%
11/4/83	39671	460	Z			C-8/FC-143	0.03	MPB	5.4%
11/17/83	39672	451	Z			C-8/FC-143	<0.03	MPB	5.4%
12/6/83	39673	452	Z			C-8/FC-143	0.04	MPB	7.1%
12/20/83	39674	457	Z			C-8/FC-143	0.09	MPB	16.1%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 272 FEP-PACKOUT ROOM-CONVEYER

1/17/83	37472	419	Z			C-8/FC-143	0.17	MPB	30.4%
2/22/83	37473	482	Z			C-8/FC-143	<0.03	MPB	5.4%
4/21/83	37474	454	Z			C-8/FC-143	0.03	MPB	5.4%
6/30/83	37475	450	Z			C-8/FC-143	<0.03	MPB	5.4%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
7/8/83	37476	485	Z			C-8/FC-143	<0.03	MPB	5.4%
7/21/83	37477	433	Z			C-8/FC-143	<0.03	MPB	5.4%
8/11/83	37478	480	Z			C-8/FC-143	<0.03	MPB	5.4%
9/21/83	37479	437	Z			C-8/FC-143	<0.03	MPB	5.4%
10/21/83	37480	460	Z			C-8/FC-143	0.04	MPB	7.1%
11/4/83	37481	460	Z			C-8/FC-143	<0.03	MPB	5.4%
11/4/83	37482	460	Z			C-8/FC-143	<0.03	MPB	5.4%
11/19/83	37483	468	Z			C-8/FC-143	0.03	MPB	5.4%
12/6/83	37484	455	Z			C-8/FC-143	0.04	MPB	7.1%
12/20/83	37485	457	Z			C-8/FC-143	<0.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 273 FEP-PACKOUT ROOM-SW CORNER

1/21/83	37780	426	Z			C-8/FC-143	0.07	MPB	12.5%
2/22/83	37781	479	Z			C-8/FC-143	<0.03	MPB	5.4%
4/21/83	37782	451	Z			C-8/FC-143	<0.03	MPB	5.4%
6/30/83	37783	449	Z			C-8/FC-143	0.03	MPB	5.4%
7/6/83	37784	485	Z			C-8/FC-143	0.04	MPB	7.1%
7/21/83	37785	435	Z			C-8/FC-143	<0.03	MPB	5.4%
8/11/83	37786	481	Z			C-8/FC-143	0.04	MPB	7.1%
9/21/83	37787	437	Z			C-8/FC-143	<0.03	MPB	5.4%
10/21/83	37788	460	Z			C-8/FC-143	0.04	MPB	7.1%
11/4/83	37789	460	Z			C-8/FC-143	<0.03	MPB	5.4%
11/4/83	37790	460	Z			C-8/FC-143	<0.03	MPB	5.4%
11/19/83	37791	468	Z			C-8/FC-143	<0.03	MPB	5.4%
12/6/83	37792	455	Z			C-8/FC-143	0.03	MPB	5.4%
12/20/83	37793	457	Z			C-8/FC-143	<0.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 274 FEP-PACKOUT ROOM-ON DISCHARGE CHUTE

1/17/83	36208	427	Z			C-8/FC-143	0.05	MPB	8.9%
1/17/83	36209	426	Z			C-8/FC-143	0.01	MPB	1.8%
2/16/83	36210	438	Z			C-8/FC-143	0.41	MPB	73.2%
3/30/83	36211	438	Z			C-8/FC-143	0.03	MPB	5.4%
4/21/83	36212	455	Z			C-8/FC-143	0.03	MPB	5.4%
7/21/83	36213	434	Z			C-8/FC-143	<0.03	MPB	5.4%
8/11/83	36214	481	Z			C-8/FC-143	0.03	MPB	5.4%
9/21/83	36215	437	Z			C-8/FC-143	<0.03	MPB	5.4%
10/21/83	36216	461	Z			C-8/FC-143	0.07	MPB	12.5%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
11/4/83	36217	460	Z			C-8/FC-143	<0.03	MPB	5.4%
11/4/83	36218	460	Z			C-8/FC-143	<0.03	MPB	5.4%
11/19/83	36219	467	Z			C-8/FC-143	<0.03	MPB	5.4%
12/6/83	36220	455	Z			C-8/FC-143	<0.03	MPB	5.4%
12/20/83	36221	457	Z			C-8/FC-143	0.04	MPB	7.1%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 275 P/S - FEP PACKOUT ROOM OPERATOR (18PD)

1/17/83	9501	427	P	none	C-8/FC-143	0.24	MPB	42.9%
2/16/83	9502	437	P	none	C-8/FC-143	<0.02	MPB	3.6%
4/5/83	34734	453	Z		C-8/FC-143	0.38	MPB	67.9%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 281 FEP-2ND LEVEL ROOF-H&V FOR FINISHING AREA

1/26/83	34589	443	Z		C-8/FC-143	0.07	MPB	12.5%
2/25/83	34590	490	Z		C-8/FC-143	<0.03	MPB	5.4%
3/25/83	34591	423	Z		C-8/FC-143	0.16	MPB	28.6%
4/20/83	34592	426	Z		C-8/FC-143	0.29	MPB	51.8%
5/26/83	34593	376	Z		C-8/FC-143	<0.03	MPB	5.4%
5/27/83	34594	445	Z		C-8/FC-143	0.04	MPB	7.1%
6/9/83	34595	435	Z		C-8/FC-143	<0.03	MPB	5.4%
7/21/83	34596	425	Z		C-8/FC-143	<0.03	MPB	5.4%
8/10/83	34597	472	Z		C-8/FC-143	0.06	MPB	10.7%
9/12/83	34598	482	Z		C-8/FC-143	0.07	MPB	12.5%
10/7/83	34599	455	Z		C-8/FC-143	<0.03	MPB	5.4%
10/18/83	34600	462	Z		C-8/FC-143	0.08	MPB	14.3%
11/4/83	34601	484	Z		C-8/FC-143	<0.03	MPB	5.4%
11/4/83	34602	464	Z		C-8/FC-143	<0.03	MPB	5.4%
11/19/83	34603	470	Z		C-8/FC-143	0.04	MPB	7.1%
12/21/83	34604	460	Z		C-8/FC-143	0.05	MPB	8.9%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 283 BLDG 163 GENERAL

2/9/83	36722	324	Z		C-8/FC-143	0.04	MPB	7.1%
3/22/83	36723	425	Z		C-8/FC-143	0.03	MPB	5.4%
6/24/83	36724	433	Z		C-8/FC-143	3.9	MPB	696.4% **
6/24/83	36725	432	Z		C-8/FC-143	1.91	MPB	341.1% **
6/24/83	36726	432	Z		C-8/FC-143	0.36	MPB	64.3%
7/6/83	36727	440	Z		C-8/FC-143	4.82	MPB	880.7% **
7/7/83	36728	450	Z		C-8/FC-143	1.01	MPB	180.4% **

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
7/8/83	36729	441	Z			C-8/FC-143	1.65	MPB	294.6% **

BTO: 18 TEFLON@ COPOLYMERS

LOC: 286 B163 LAB MIDDLE BENCH

5/5/83	39809	438	Z			C-8/FC-143	<0.03	MPB	5.4%
8/11/83	39810	481	Z			C-8/FC-143	<0.03	MPB	5.4%
9/12/83	39811	484	Z			C-8/FC-143	0.06	MPB	10.7%
10/7/83	39812	456	Z			C-8/FC-143	<0.03	MPB	5.4%
10/21/83	39813	464	Z			C-8/FC-143	0.06	MPB	10.7%
11/4/83	39814	462	Z			C-8/FC-143	0.03	MPB	5.4%
11/4/83	39815	462	Z			C-8/FC-143	0.03	MPB	5.4%
11/17/83	39816	467	Z			C-8/FC-143	0.03	MPB	5.4%
12/21/83	39817	461	Z			C-8/FC-143	0.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 287 B163 LAB CALCULATION AREA

5/5/83	39818	440	Z			C-8/FC-143	<0.03	MPB	5.4%
8/11/83	39819	481	Z			C-8/FC-143	0.04	MPB	7.1%
9/12/83	39820	484	Z			C-8/FC-143	0.03	MPB	5.4%
10/6/83	39821	456	Z			C-8/FC-143	<0.03	MPB	5.4%
10/21/83	39822	464	Z			C-8/FC-143	0.05	MPB	8.9%
11/4/83	39823	462	Z			C-8/FC-143	<0.03	MPB	5.4%
11/4/83	39824	462	Z			C-8/FC-143	<0.03	MPB	5.4%
11/17/83	39825	467	Z			C-8/FC-143	<0.03	MPB	5.4%
12/21/83	39826	461	Z			C-8/FC-143	0.06	MPB	10.7%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 293 P/S - FEP DISPERSION OPERATOR (18PK)

1/18/83	11794	410	P	none		C-8/FC-143	0.08	MPB	14.3%
2/9/83	11795	422	P	none		C-8/FC-143	<0.02	MPB	3.6%
4/28/83	38177	427	Z			C-8/FC-143	0.29	MPB	51.8%
8/10/83	11796	470	P	none		C-8/FC-143	0.14	MPB	25.0%
9/14/83	11797	469	P	none		C-8/FC-143	0.28	MPB	50.0%
9/29/83	11798	429	P	none		C-8/FC-143	0.13	MPB	23.2%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 294 MIXING C-8 SOLUTION

1/26/83	37939	60	Z			C-8/FC-143	18.35	MPB	3276.8% **
2/22/83	37940	475	Z			C-8/FC-143	<0.03	MPB	5.4%
3/1/83	37941	444	Z			C-8/FC-143	<0.03	MPB	5.4%

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EID113124

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 296 COAGULATOR SAMPLING									
6/29/83	37797	60	Z			C-8/FC-143	1.16	MPB	207.1% **
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 402 TEFZEL HFA ANALYZER ROOM									
8/2/83	39743	448	Z			C-8/FC-143	0.04	MPB	7.1%