ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc^{n} mg/l	PCB CONCENTRATIONS AND FLOW IN EFFLUENT: TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc Mg/l	WTP EFFLUENT Conc Mg/l	WTP FLOW MGD
1/4/71	0.390	8000	0.397	0.054	23.5
1/7/71	0.392	8000	0.253	0.239	25.0
1/11/71	0.475	8000	0.909	0.278	17.0
1/14/71	0.737	8000	0.623	--	21.5
1/18/71	0.586	8000	0.199	0.109	23.7
1/21/71	0.332	8000	0.393	0.902	21.8
1/28/71	0.336	8000	0.854	0.281	21.5
2/1/71	0.184	8000	0.303	0.106	21.6
2/4/71	0.304	8000	0.600	0.141	27.8
2/8/71	0.131	8000	0.152	0.039	23.3
2/11/71	0.217	8000	0.245	0.082	23.0
2/14/71	0.332	8000	0.213	0.066	19.0
2/18/71	0.077	8000	0.044	0.581	21.9
2/21/71	0.302	8000	0.116	0.070	22.3
2/25/71	0.190	8000	0.273	0.030	23.3
2/28/71	0.234	8000	0.086	0.025	20.3
3/4/71	0.358	8000	0.135	0.078	23.4
3/7/71	0.164	8000	0.109	0.039	22.5
3/11/71	0.303	8000	0.245	0.077	22.8
3/14/71	0.150	8000	--	--	23.4
3/18/71	0.147	8000	0.100	0.050	21.4
3/21/71	0.187	8000	0.109	0.015	23.7
3/25/71	0.255	8000	3.535	0.855	24.2
3/28/71	0.420	8000	0.151	0.042	23.2
4/1/71	1.046	8000	0.183	0.105	25.3
4/4/71	0.336	8000	0.534	0.153	25.5
4/9/71	0.292	8000	0.462	0.039	22.7
4/11/71	0.230	8000	0.129	0.098	22.8
4/15/71	0.145	8000	0.605	0.185	22.4
4/18/71	--	--	0.167	0.055	22.0
4/22/71	0.219	8000	1.257	0.429	22.0
4/25/71	--	--	0.275	0.077	21.5
4/30/71	0.223	8000	0.302	0.118	21.0
5/2/71	0.162	8000	0.196	0.190	18.0
5/6/71	0.144	8000	0.196	0.152	27.0
5/9/71	0.144	8000	0.242	0.070	18.0
5/13/71	0.175	8000	0.499	0.113	24.5
5/16/71	0.122	8000	0.145	0.044	20.5
5/20/71	0.168	8000	0.770	0.142	21.5
5/23/71	0.720	8000	0.188	0.069	21.5
5/27/71	0.181	8000	0.791	0.231	20.0
5/30/71	0.158	8000	0.516	0.069	18.0
6/3/71	0.163	8000	1.574	0.227	22.5
6/6/71	0.164	8000	0.122	0.114	15.0
6/10/71	0.218	8000	0.200	0.129	25.5
6/13/71	0.137	8000	0.543	0.713	25.5
6/17/71	0.106	8000	0.333	0.334	20.0
6/20/71	0.204	8000	0.494	0.121	18.0
6/24/71	0.189	8000	0.402	0.084	20.0
6/27/71	0.164	8000	0.267	0.074	18.0

MONS 078738

ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc^{n} mg/l	PCB CONCENTRATIONS AND FLOW IN EFFLUENT			
		TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc Mg/l	WTP EFFLUENT Conc Mg/l	WTP FLOW MGD
7/1/71	0.122	8000	0.200	0.055	20.0
7/4/71	--	8000	0.064	0.059	18.0
7/8/71	0.176	8000	0.054	0.032	20.0
7/11/71	--	8000	0.095	0.033	16.0
7/15/71	0.132	8000	0.213	0.027	18.0
7/18/71	2.544	8000	0.050	0.019	21.0
7/22/71	0.084	8000	1.357	0.016	21.0
7/25/71	0.783	8000	0.219	0.058	22.0
7/29/71	0.081	8000	0.205	0.111	14.0
8/1/71	0.066	8000	0.138	0.067	18.0
8/5/71	0.201	8000	0.159	0.040	13.5
8/8/71	0.201	8000	0.010	0.029	9.9
8/11/71	0.033	8000	0.279	0.048	15.5
8/15/71	0.192	8000	0.245	0.184	8.0
8/18/71	0.100	8000	0.162	0.119	14.5
8/22/71	0.112	8000	0.363	0.084	13.1
8/25/71	0.175	8000	0.352	0.045	16.5
8/29/71	0.108	8000	0.141	0.127	12.1
9/8/71	0.051	8000	0.265	0.042	14.1
9/12/71	0.053	8000	0.275	0.069	9.2
9/15/71	0.078	8000	0.293	0.142	14.1
9/19/71	0.044	8000	0.118	0.217	13.7
9/22/71	0.033	8000	0.177	0.062	13.1
9/26/71	0.060	8000	0.182	0.160	8.9
9/29/71	0.047	8000	0.054	0.090	13.9
10/3/71	0.061	8000	0.032	0.045	8.9
10/6/71	0.069	8000	0.288	0.082	12.9
10/10/71	0.044	8000	0.220	0.082	7.6
10/13/71	0.041	8000	0.090	0.240	13.3
10/17/71	0.041	8000	0.164	0.070	9.3
10/20/71	0.030	8000	0.078	0.172	15.3
10/24/71	0.172	8000	0.250	0.072	8.2
10/27/71	0.090	8000	0.128	0.092	14.7
10/31/71	0.042	8000	0.086	0.043	8.7
11/3/71	0.287	8000	0.781	0.570	14.8
11/7/71	0.225	8000	0.332	0.069	14.0
11/10/71	0.162	8000	0.304	0.116	13.3
11/14/71	0.337	8000	0.339	0.309	9.7
11/17/71	0.074	8000	0.696	0.326	13.5
11/21/71	0.051	8000	0.408	0.316	11.9
11/25/71	0.053	8000	0.103	0.100	8.1
11/28/71	0.095	8000	0.081	0.106	8.3
12/1/71	0.010	8000	0.099	0.031	11.9
12/5/71	0.165	8000	0.096	0.035	8.2
12/8/71	0.077	8000	0.365	0.222	11.4
12/12/71	0.101	8000	0.027	0.015	7.5
12/15/71	0.017	8000	0.114	0.012	17.4
12/19/71	0.024	8000	0.058	0.034	10.0
12/22/71	0.058	8000	0.075	0.068	11.3
12/26/71	0.070	8000	0.214	0.015	8.0
12/29/71	0.040	8000	0.051	0.028	12.1

Note Total Plant flow remained constant at approx. 8000 gpm during 1971.

MONS 076739

ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc^{n} mg/l	PCB CONCENTRATIONS AND FLOW IN EFFLUENT: TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc Mg/l	WTP EFFLUENT Conc Mg/l	WTP FLOW MGD	
1/2/72	.082	7300	.050	.018	7.7	
1/5	.049	6300	.051	.023	11.0	
1/9	.012	7300	.273	.034	10.3	
1/12	--	--	.243	.251	11.0	
1/16	--	--	.049	.128	11.1	
1/19	--	--	.084	.322	10.9	
1/23	--	--	.055	.169	11.4	
1/25	.018	7300	.471	.122	14.9	(EPA Sampl
1/26	--	--	.196	.034	15.7	
2/2/72	--	--	.050	.147	14.7	
2/6	--	--	.346	.047	14.5	
2/13	--	--	.454	.051	14.1	
2/16	--	--	.187	.105	16.3	
2/20	--	--	.442	.088	14.5	
2/23	--	--	.170	.291	16.2	
2/27	--	--	.269	.044	15.7	
3/1/72	--	--	.127	.046	15.9	
3/5	--	--	.108	.046	14.7	
3/8	--	--	.203	.570	16.5	
3/12	--	--	.091	.278	15.1	
3/15	--	--	.053	.017	17.5	
3/19	--	--	.036	.043	11.5	
3/22	--	--	.506	.065	15.7	
3/24	--	--	--	.193	15.6	
3/26	--	--	.069	.221	13.8	
3/29	--	--	.348	.239	20.7	
4/2/72	--	--	.184	.054	13.9	
4/5	--	--	.139	.165	20.3	
4/9	--	--	.141	.032	16.0	
4/12	--	--	.332	.070	18.1	
4/16	--	--	.068	.031	20.3	
4/19	--	--	.149	.088	21.4	
4/23	--	--	.171	.046	20.0	
4/26	--	--	.079	.055	18.9	
4/30	--	--	.253	.113	17.4	
5/3/72	--	--	.125	.117	19.7	
5/7	--	--	.417	.084	17.2	
5/10	--	--	.341	.040	17.4	
5/14	--	--	.192	.027	19.4	
5/17	--	--	.720	.052	21.1	
5/24	--	--	.297	.018	20.6	
5/28	--	--	.099	.018	20.2	
5/31	--	--	.103	.032	19.8	
6/4/72	--	--	.185	.016	17.2	
6/7	--	--	.124	.030	13.7	
6/11	--	--	.126	.063	10.4	
6/14	--	--	.307	.014	14.1	
6/18	--	--	.094	.018	18.8	
6/21	--	--	.184	.644	21.5	
6/25	--	--	.112	.012	14.6	

MONS 078740

ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc[n] mg/l	PCB CONCENTRATIONS AND FLOW IN EFFLUENT			
		TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc Mg/l	WTP EFFLUENT Conc Mg/l	WTP FLOW MGD
6/28/72	--	--	.369	.014	14.6
7/2/72	--	--	.129	.021	11.6
7/5	--	--	.053	.018	9.9
7/9	--	--	.218	.017	11.7
7/12	--	--	.339	.032	11.6
7/16	--	--	.109	.039	9.8
7/19	--	--	.049	.040	8.8
7/23	--	--	.078	.022	9.1
7/27	--	--	.056	.048	9.0
7/31	--	--	.021	.021	11.3
8/2/72	--	--	.071	.040	14.7
8/6	--	--	.027	.016	19.2
8/9	--	--	.036	.008	20.3
8/13	--	--	.039	.010	17.6
8/16	--	--	.026	.012	19.8
8/20	--	--	.271	.066	14.9
8/23	--	--	.207	.173	20.9
8/27	--	--	.102	.145	12.0
8/30	--	--	.133	.041	18.6
9/3/72	--	--	.058	.005	14.8
9/6	--	--	.023	.007	15.8
9/10	--	--	.042	.010	16.9
9/13	--	--	.093	.029	18.4
9/17	--	--	.011	.008	16.5
9/21	--	--	.074	.038	20.0
9/24	--	--	.021	.012	18.4
9/27	--	--	.036	.038	20.2
10/1/72	--	--	.028	.035	17.1
10/4	--	--	.046	.009	20.5
10/8	--	--	.130	.031	16.0
10/11	--	--	.067	.028	20.9
10/15	--	--	.028	.019	18.1
10/17	--	--	.040	.027	14.9
10/22	--	--	.069	.027	20.3
10/25	--	--	.006	.003	18.9
10/29	--	--	.024	.013	17.7
11/1/72	--	--	.015	.004	21.1
11/5	--	--	.028	.064	21.2
11/8	--	--	.059	.061	19.8
11/12	--	--	.039	.027	18.0
11/15	--	--	.052	.591	19.9
11/19	--	--	.013	.052	17.9
11/23	--	--	.033	.023	16.5
11/26	--	--	.029	.026	15.9
11/29	--	--	.028	.014	18.6
12/4/72	--	--	.012	.013	18.7
12/7	--	--	.061	.038	15.2
12/10	--	--	.051	.034	15.6
12/14	--	--	.061	.049	16.7
12/17	--	--	.012	.013	16.6
12/20	--	--	.026	.025	21.5

MONS 078741

ITEM 7 -- ATTACHMENT A

WTP - Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc^{n} mg/l	PCB CONCENTRATIONS AND FLOW IN EFFLUENT			
		TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc Mg/l	WTP EFFLUENT Conc Mg/l	WTP FLOW MGD
12/23/72	--	--	.049	.022	17.5
12/27	--	--	.045	.118	19.2
1/1/73	--	--	.021	.032	15.7
1/3	--	--	.005	.015	21.0
1/7	--	--	.008	.009	16.0
1/10	--	--	.019	.156	18.1
1/14	--	--	.009	.008	17.7
1/17	--	--	.011	.015	19.3
1/21	--	--	.127	.029	18.7
1/24	--	--	.347	.027	18.7
1/28	--	--	.013	.010	16.7
1/31	--	--	.135	.036	19.2
2/4/73	--	--	.022	.018	17.7
2/7	--	--	.043	.038	16.3
2/11	--	--	.112	.100	23.3
2/14	--	--	.016	.015	18.6
2/18	--	--	.019	.010	12.3
2/21	--	--	.041	.020	17.5
2/25	--	--	.029	.015	16.5
3/1/73	--	--	.031	.048	18.1
3/4	--	--	.039	.046	14.9
3/7	--	--	.076	.062	18.2
3/11	--	--	.071	.021	8.3
3/14	--	--	.023	.017	14.9
3/18	--	--	.210	.143	6.7
3/21	--	--	.056	.041	12.5
3/25	.286	6000	.346	.042	11.4
3/28	.088	6000	.027	.026	15.3
4/1/73	.053	6000	.016	.009	11.5
4/4	--	--	.116	.053	15.0
4/8	--	--	.044	.029	14.5
4/11	--	--	.038	.029	16.0
4/15	--	--	.030	.030	18.2
4/18	--	--	.079	.091	14.3
4/22	--	--	.069	.057	15.8
4/25	--	--	.063	.062	14.5
4/29	--	--	.044	.033	12.2
5/2/73	--	--	.045	.050	13.0
5/6	--	--	.043	.045	15.2
5/9	--	--	.010	.009	14.2
5/13	--	--	.024	.012	14 9
5/16	--	--	.053	.045	15.7
5/20	--	--	.061	.037	15.0
5/23	--	--	.018	.014	16.0
5/27	--	--	.048	.080	14.5
5/30	--	--	.017	.014	13.5
6/3/73	--	--	.006	.007	15.7
6/6	--	--	.153	.021	16.3
6/10	--	--	.012	.011	18.0
6/13	--	--	.016	.037	15.0

MONS 078742

ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Concⁿ mg/l	PCB CONCENTRATIONS AND FLOW IN EFFLUENT			
		TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc Mg/l	WTP EFFLUENT Conc Mg/l	WTP FLOW MGL
6/17/73	--	--	.019	.016	16.1
6/20	--	--	.016	.009	11.2
6/24	--	--	.013	.014	19.3
6/27	--	--	.037	.026	18.6
7/1/73	--	--	.024	.026	19.5
7/5	00	00	.089	.040	19.0
7/8	--	--	.079	.030	21.2
7/11	--	--	.094	.020	19.1
7/16	--	--	.019	.009	19.3
7/18	--	--	.088	.043	14.5
7/22	--	--	.091	.044	21.8
7/29	--	--	.043	.037	18.0
8/2/73	--	--	.065	.058	19.6
8/5/73	--	--	.033	.015	20.9
8/8	--	--	.126	.048	19.9
8/12	--	--	.052	.030	20.5
8/16	--	--	--	.064	12.3
8/19	--	--	.176	.023	12.3
8/22	--	--	.014	.024	14.0
8/26	--	--	.041	.015	20.3
8/29	--	--	.033	.023	19.8
9/3/73	--	--	.059	.022	13.2
9/5	--	--	.300	.058	16.4
9/9	--	--	.180	.087	14.8
9/12	--	--	.063	.067	16.6
9/16	--	--	.088	.032	12.4
9/19	--	--	--	.034	9.1
9/23	--	--	.106	.031	13.6
9/26	--	--	.059	.280	16.0
9/28	--	--	.165	.033	17.7
10/4/73	--	--	.011	.016	17.1
10/8	--	--	.025	.024	15.4
10/10	--	--	.036	.037	17.3
10/14	--	--	.042	.029	16.7
10/17	.047	6000	.081	.057	16.7
10/21	.025	6000	.029	.021	15.7
10/24	.020	6000	.027	.013	17.4
10/28	.080	6000	.087	.020	15.0
10/31	.085	6000	.098	.102	12.6
11/4/73	.020	6000	.089	.080	12/7
11/7	.033	6000	.027	.016	13.3
11/11	.121	6000	.039	.062	14.0
11/14	.188	6000	.028	.014	14.5
11/18	.027	6000	.029	.012	12.6
11/22	.021	6000	.066	.059	14.5
11/25	.020	6000	.355	.061	18.3
11/28	.051	6000	.011	.016	18.2
12/2/73	--	--	.048	.039	15.5
12/5	.118	6000	.014	.024	16.5
12/9	.400	6000	.068	.055	11.5
12/12	.126	6000	.094	.051	18.5

MONS 078743

ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc^{n} mg/l	PCB CONCENTRATIONS AND FLOW IN EFFLUENT			
		TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc Mg/l	WTP EFFLUENT Conc Mg/l	WTP FLOW MGD
12/16/73	---	--	.014	.024	15/1
12/19	.087	6000	.056	.064	13.2
12/23	.099	6000	.059	.030	12.8
12/26	.042	6000	.108	.025	17.8
12/30	.078	6000	.039	.049	17.9
1/2/74	.159	6000	.038	.013	12.3
1/6	.023	6000	.027	.017	14.6
1/9	.029	6000	.088	.043	15.9
1/13	3.360	6000	.128	.126	11.2
1/16	.483	6000	.092	.069	14.4
1/20	.511	6000	.369	.080	17.2
1/23	.199	6000	.181	.117	17.0
1/27	.063	6000	.030	.043	17.0
1/30	.107	6000	.078	.258	17.5
2/3/74	.150	6000	.068	.029	16.6
2/6	.096	6000	.058	.062	17.5
2/10	.094	6000	.050	.029	17.0
2/13	.168	6000	.071	.078	15.3
2/17	.085	6000	.040	.031	8.6
2/20	.147	6000	.081	.033	16.4
2/24	.121	6000	.028	.026	13.7
2/27	.117	6000	.060	.063	15.9
3/3/74	.109	6000	.057	.035	15.4
3/6	.041	6000	.030	.040	15.2
3/10	.096	6000	.030	.027	16.4
3/13	--	--	.022	.036	18.0
3/17	--	--	.018	.018	16.1
3/20	--	--	.023	.022	16.0
3/24	--	--	.343	.466	15.8
3/27	--	--	.423	.293	15.7
3/31	--	--	.138	.048	16.0
4/3/74	--	--	.113	.067	15.1
4/7	--	--	.041	.090	14.8
4/10	--	--	.006	.007	14.5
4/14	--	--	.038	.013	15.9
4/17	--	--	.020	.019	16.3
4/21	--	--	.034	.032	16.5
4/24	--	--	.020	.027	16.7
4/28	--	--	.046	.024	13.4
5/1/74	--	--	.055	.025	16.2
5/5	--	--	.034	.037	15.4
5/8	--	--	.042	.010	14.2
5/12	--	--	.032	.020	14.7
5/15	--	--	.043	.031	14.6
5/19	--	--	.055	.039	14.8
5/22	--	--	.026	.016	14.3
5/26	--	--	.018	.010	13.9
5/29	--	--	.010	.028	15.0

ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc^{n} mg/l	PCB CONCENTRATIONS AND FLOW IN EFFLUENT				
		TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc Mg/l	WTP EFFLUENT Conc Mg/l	WTP FLOW MGD	
6/2/74	--	--	.010	.018	16.0	
6/5	--	--	.034	.013	15.8	
6/9	--	--	.023	.014	15.1	
6/12	--	--	.028	.023	11.1	
6/16	--	--	.015	.011	13.2	
6/19	--	--	.014	.023	13.8	
6/23	--	--	.023	.016	13.5	
6/26	--	--	.024	.011	13.8	
6/30	--	--	.012	.012	13.5	
7/4/74	--	--	.018	.011	14.5	
7/7	--	--	.020	.010	16.5	
7/10	--	--	.010	.010	16.4	
7/14	$<$.01	5750	.015	.014	15.6	
7/17	$<$.01	5750	.010	.010	16.7	
7/21	$<$.01	5750	.037	.024	16.1	
7/24	$<$.01	5750	.037	.021	14.2	
7/28	$<$.01	5750	.015	.021	15.0	
7/31	$<$.01	5750	$<$.01	$<$.01	14.0	
8/4/74	$<$.01	5750	.043	.025	15.6	
8/7	.015	5750	.019	.022	18.5	
8/11	$<$.01	5750	.010	.010	17.6	
8/14	.015	5750	--	.020	15.0	
8/18	$<$.01	5750	--	.018	15.0	Flow
8/21	$<$.01	5750	--	.011	15.0	Est.
8/25	$<$.01	5750	--	.020	15.0	
8/28	$<$.01	5750	--	.025	15.0	

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ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc PPM	PCB CONCENTRATIONS AND FLOW IN EFFLUENT: TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc PPM	WTP EFFLUENT Conc PPM	WTP FLOW GPM
9/1/74	<.01	5750	.018	--	10,000
9/4	<.01	5750	.026	--	
9/8	<.01	5750	.032	--	
9/11	.027	5750	.028	--	
9/15	<.01	5750	.025	--	
9/18	.043	5750	.022	--	
9/22	<.01	5750	.047	--	
9/25	<.01	5750	.050	--	
9/29	.017	5750	.023	--	
Average	<.016	5750	.030		
10/2/74	<.01	5750	.01	--	
10/6	<.01	5750	--	--	
10/9	<.01	5750	.02	--	
10/13	.029	5750	1.24	--	
10/16	<.01	5750	--	--	
10/20	.041	5750	--	--	
10/23	.135	5750	--	--	
10/27	.038	5750	--	--	
10/28	.118	5750	--	--	
10/30	.384	5750	--	--	
Average	.087	5750	.42		
11/3/74	.052	5750	--	--	
11/6	.021	5750	--	--	
11/10	.092	5750	--	--	
11/13	.02	5750	--	--	
11/17	.013	5750	--	--	
11/20	.024	5750	--	--	
11/24	.041	5750	--	--	
11/28	.025	5750	.022	.019	
Average	.036	5750	.022	.019	
12/1/74	--	5750	.019	.022	
12/4	.091	5750	<.01	<.01	
12/8	.024	5750	.011	<.01	
12/11	.034	5750	.034	.02	
12/15	.03	5750	.016	.01	
12/18	.061	5750	.021	.018	
12/22	.018	5550	.03	0.17	10,200
12/25	.032	5550	.045	.012	8,200
12/29	.032	5550	.020	.010	9,300
Average	.040	5683	.020	.014	9,230

Estimated

MONS 078746

ITEM 7 -- ATTACHMENT A

WTP - Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc PPM	PCB CONCENTRATIONS AND FLOW IN EFFLUENT: TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc PPM	WTP EFFLUENT Conc PPM	WTP FLOW GPM
1/1/75	.033	5550	.01	.013	9,600
1/5	.037	5550	.041	.021	10,000
1/8	.051	5550	.038	.017	12,000
1/12	.027	5550	.041	.046	13,900
1/15	.047	5550	.029	.034	10,000
1/19	.015	5550	.027	.019	8,200
1/23	.017	5550	.026	.018	9,600
1/26	.013	5550	.026	.014	8,400
1/29	.019	5550	.014	.030	10,500
Average	.039	5550	.028	.024	10,240
2/2/75	.01	5550	.035	.017	12,400
2/5	.021	5550	.021	.017	11,400
2/9	.015	5550	.019	.01	10,700
2/12	.018	5550	.026	.024	11,200
2/16	.032	5550	.027	.013	9,800
2/19	.028	5550	.025	.018	9,200
2/23	.010	5550	.012	.014	13,500
2/26	.014	5550	.030	.014	11,700
Average	.019	5550	.024	.016	11,240
3/2/75	.046	5100	.018	.011	8,800
3/5	.023	5100	.015	.01	10,800
3/9	.024	5100	.023	.012	7,200
3/12	.048	5100	.033	.015	13,800
3/16	.033	5100	.047	.027	10,000
3/19	.015	5550	.032	.011	11,900
3/23	.033	5550	<.01	<.01	10,900
3/26	.014	5550	.014	<.01	9,900
3/30	.01	5550	.023	<.01	10,400
Average	.027	5300	.024	.013	10,400
4/2/75	.03	5550	<.01	<.01	11,400
4/6	.011	5550	.015	.011	11,000
4/9	.028	5550	.034	.014	11,300
4/13	.087	5700	.015	.036	10,300
4/16	.033	5700	.171	.037	11,000
4/20	.061	5700	.01	.014	11,500
4/23	.065	5700	.03	.012	13,000
4/27	.025	5700	.044	.026	9,600
4/30	.025	5700	.031	.024	9,800
Average	.041	5650	.040	.020	11,000
5/4/75	.022	5700	.020	.015	7,300
5/7	.046	5700	.021	.019	9,900
5/11	.026	5700	.021	.012	9,400
5/15	.017	5700	.039	.031	10,000
5/18	.025	5550	.018	.012	8,600
5/21	.042	5550	.076	.019	10,700
5/25	.106	5550	.022	.015	10,700
5/28	.06	5550	--	--	10,700
Average	.043	5625			

MONS 078747

ITEM 7 -- ATTACHMENT A

WTP = Sauget Village Waste Treatment Plant

DATE	TOTAL PLANT Conc PPM	PCB CONCENTRATIONS AND FLOW IN EFFLUENT			
		TOTAL PLANT FLOW - GPM	WTP INFLUENT Conc PPM	WTP EFFLUENT Conc PPM	WTP FLOW GPM
6/1/75	.028	5550	.014	.016	9,800
6/4	.044	5550	.036	.024	10,400
6/8	.067	5550	--	--	10,400
6/11	.061	5550	<.01	<.01	10,400
6/15	<.01	5550	<.01	<.01	9,700
6/18	.021	5550	<.01	<.01	10,800
6/22	.044	5550	<.01	<.01	7,300
6/25	.042	5550	<.01	<.01	10,400
6/29	.053	5550	<.01	.011	7,000
7/2/75	.016	5550	<.01	<.01	10,400
7/6	.023	5550	<.01	.012	7,000
7/9	.025	5550	<.01	<.01	10,400
7/13	.041	5550	<.01	<.01	7,000
7/16	.032	5550	<.01	.011	10,400
7/20	.016	5550	<.01	<.01	7,000
7/23	.025	5550	<.01	.012	10,400
7/27	.016	5550	<.01	<.01	7,000
7/30	.016	5700	<.01	.018	10,400
8/3/75	.06	5700	<.01	<.01	
8/6	.038	5700	<.01	<.01	
8/10	.027	5700	<.01	<.01	
8/13	.029	5700	<.01	<.01	
8/17	.081	5700	<.01	<.01	
8/20	.032	5700	<.01	<.01	
8/24	.024	5300	<.01	<.01	
8/27	.018	5300	<.01	<.01	
8/30	.046	5300	<.01	<.01	
9/3/75	<.01	5300	<.01	<.01	10,400
9/7	.014	5300	<.01	<.01	
9/11	.142	5300	.024	.023	
9/14	.101	5300	<.01	<.01	
9/18	.016	5300	<.01	<.01	
9/21	<.01	5300	<.01	<.01	
9/24	.046	5300	<.01	<.01	
9/28	.088	5300	<.01	<.01	

Estimated

MONS 078748