

TABLE I (xxxv) SMOKE & SULPHUR DIOXIDE

Site Name and No.	FAKENHAM 1	WALKIRK 4	FARNWORTH 4	FARNWORTH 7	FELTHAM 1	FINCHLEY 5	FINCHLEY 6		
Name of Cooperating Body	A.M. for D.S.I.R. (W.S.L.)	S.B.C.	B.C.(M.2.)	B.C.(M.2.)	U.D.C.	B.C.	B.C.		
Site Classification	O1	B2	O2	B2	D2	B2	A3		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	13	-	1.89	273	227	1.20	265	238	1.11
May	8	-	2.07	185	171	1.08	192	199	.96
June	11	-	-	110	134	.82	110	134	.82
July	11	-	.56	99	92	1.07	107	108	.99
August	8	-	-	109	96	1.13	116	134	.86
September	13	-	1.85	182	131	1.38	179	179	1.00
October	13	-	3.21	265	212	1.25	241	257	.93
November	29	-	1.99	-	-	-	421	376	1.12
December	49	-	1.35	710	874	.81	590	736	.80
January	32	-	-	391	326	1.20	311	266	1.17
February	22	-	2.03	332	268	1.24	305	286	1.07
March	27	-	1.43	436	393	1.11	436	405	1.08
Summer	11	-	-	160	142	1.12	162	165	.98
Winter	29	-	-	-	-	-	384	388	.98
Year	20	-	-	-	-	-	273	276	.98
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN									
April	50	-	200	630	417	-	590	589	-
May	30	-	110	390	260	-	370	323	-
June	30	-	90	210	237	-	290	257	-
July	30	-	40	180	177	-	180	228	-
August	23	-	172	224	197	-	276	270	-
September	32	-	174	476	274	-	476	446	-
October	56	-	289	744	555	-	604	652	-
November	117	-	568	-	-	-	956	821	-
December	158	-	536	1450	3425	-	1512	2205	-
January	122	-	230	1552	887	-	1090	1087	-
February	80	-	647	1632	663	-	931	661	-
March	84	-	249	863	835	-	1151	1094	-
No. of days above									
500 $\mu\text{g}/\text{m}^3$	-	4	1	35	27	-	32	28	-
1000 "	-	-	-	10	8	-	4	6	-
1500 "	-	-	-	2	4	-	1	2	-
2000 "	-	-	-	-	2	-	-	2	-
3000 "	-	-	-	-	1	-	-	-	-

TABLE I (xxxvi) SMOKE & SULPHUR DIOXIDE

Site Name and No.	FINCHLEY 7	FORFAR 1	FRILERN BARNET 4	GALASHIELS 3	GATESHEAD 5	GLASGOW 1	GLASGOW 20		
Name of Cooperating Body	B.C.	Angus S.C.C.	U.D.C.	S.B.C.	C.B.C.	S.R.B.C.	S.R.B.C.		
Site Classification	B1	C2	B3	A2	A2/E	O1	D1/E		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	-	44	56	-	222	194	219	176	1.24
May	-	23	37	-	281	183	130	141	.92
June	-	24	32	-	194	168	165	63	2.61
July	-	10	31	65	189	162	136	56	2.42
August	-	19	23	-	191	165	149	55	2.70
September	-	-	48	87	176	185	164	105	1.56
October	-	-	68	164	-	-	285	101	2.82
November	-	-	156	289	-	-	493	484	1.02
December	-	-	253	347	-	-	599	337	1.78
January	231	268	95	239	-	-	489	287	1.70
February	160	195	98	155	219	215	288	209	1.38
March	153	218	111	256	490	186	378	290	1.30
Summer	-	-	38	-	209	176	134	112	1.19
Winter	-	-	130	-	-	-	370	321	1.15
Year	-	-	84	-	-	-	252	216	1.16
Frimley and Camberley U.D.C. - See CAMBERLEY									
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	-	70	100	-	730	356	-	600	340
May	-	60	90	-	570	415	400	260	236
June	-	60	70	-	290	355	360	300	314
July	-	22	58	171	384	332	250	108	122
August	-	40	65	-	376	333	290	231	240
September	-	-	157	197	392	345	440	195	141
October	-	-	180	392	-	-	864	323	308
November	-	-	480	525	403	413	1489	2693	1754
December	-	-	615	608	-	-	1121	633	1628
January	461	583	368	667	586	420	1881	1336	2246
February	485	503	357	347	622	660	820	571	1799
March	408	632	396	379	435	356	783	499	680
March	-	-	379	-	435	356	783	499	653

No. of days above
500 $\mu\text{g}/\text{m}^3$ 3
1000 -
1500 -
2000 -
3000 -

7 1
50 24
7 7
2 2
- 1
- -
37 21
7 6
3 3
- 1
- -

TABLE I (cont'd) SMOKE & SULPHUR DIOXIDE

Site Name and No.	GOOLE 2	GRANGEMOUTH 2	GRAVESEND 22	GUILDFORD 1	GUILDFORD 3	GUILDFORD 4	GUISELEY 1
Name of Cooperating Body	B.C.(Y)	S.B.C.	B.C.(T)	B.C.	B.C.	B.C.	Aireborough U.D.C.(Y)
Site Classification	X	B3	X	D2	B2	B3	D2
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SM	SM	SM	SM	SM	SM
April	-	90	60	54	58	-	-
May	74	54	43	40	38	-	-
June	69	57	31	30	23	-	-
July	55	37	26	27	16	-	-
August	52	53	23	24	34	-	-
September	71	115	22	-	14	-	-
October	89	125	32	40	22	-	-
November	161	300	58	67	49	-	-
December	-	419	63	197	-	-	-
January	141	201	54	111	-	-	-
February	144	139	37	109	-	-	-
March	133	190	74	105	-	-	-
Summer	-	68	36	-	28	-	-
Winter	-	229	53	105	47	-	-
Year	-	148	97	118	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN							
April	-	190	120	100	120	-	-
May	130	140	80	90	80	-	-
June	140	110	80	60	70	-	-
July	84	90	48	49	33	-	-
August	92	120	58	-	41	-	-
September	142	234	109	-	57	-	-
October	241	588	296	124	130	-	-
November	346	833	369	208	-	-	-
December	388	1223	518	477	-	-	-
January	376	629	569	363	-	-	-
February	298	603	456	495	-	-	-
March	269	591	372	328	-	-	-
No. of days above							
500 $\mu\text{g}/\text{m}^3$	-	16	4	-	-	1	-
1000 "	-	3	-	-	-	-	-
1500 "	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-

TABLE I (xxix) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	HALIFAX 7 C.B.C.			HALIFAX 8 C.B.C.			HALIFAX 9 C.B.C.			HALIFAX 10 C.B.C.			HALIFAX 11 C.B.C.			HALIFAX 12 C.B.C.			HAMLIFTON 1 S.B.C.		
	D1/E SM SO ₂	R SO ₂	R SO ₂	B3/E SM SO ₂	R SO ₂	R SO ₂	B3/E SM SO ₂	R SO ₂	R SO ₂	A2 SM SO ₂	R SO ₂	R SO ₂	C2 SM SO ₂	R SO ₂	R SO ₂	B3 SM SO ₂	R SO ₂	R SO ₂	A2 SM SO ₂		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-																					
April	218	304	.81	209	-	-	87	-	-	-	-	-	-	-	-	-	-	-	95	49	1.93
May	108	198	.54	87	-	-	73	-	-	-	-	-	-	-	-	-	-	-	69	37	1.86
June	95	130	.73	73	.94	-	56	1.07	-	81	.82	.98	167	120	1.39	36	26	1.38	32	30	1.06
July	86	103	.83	59	.81	-	72	.81	-	83	.90	.92	164	117	1.40	52	57	.91	35	17	1.94
August	90	112	.80	99	1.04	-	104	.95	-	123	152	.80	206	205	1.00	69	97	.71	63	24	2.62
September	145	177	.81	186	1.06	-	175	1.06	-	239	218	1.09	315	269	1.17	101	126	.80	98	43	2.27
October	235	262	.88	320	1.17	-	274	1.17	-	355	328	1.08	471	435	1.09	-	-	-	236	80	2.95
November	343	427	.80	520	1.35	-	533	.98	-	509	468	1.09	585	557	1.05	300	293	1.02	428	127	3.37
December	535	586	.91	273	1.00	-	240	1.14	-	312	298	1.05	477	406	1.17	168	166	1.01	244	64	3.19
January	281	370	.76	160	1.73	-	173	.92	-	241	227	1.06	357	318	1.12	107	82	1.30	147	60	2.45
February	189	281	.67	305	3.21	-	321	.95	-	382	367	1.04	439	443	.99	213	153	1.39	251	95	2.46
March	341	413	.83	97	-	-	-	-	-	340	318	1.06	441	404	1.09	-	-	-	55	30	1.83
Summer	129	171	.75	294	2.86	-	286	1.02	-	-	-	-	-	-	-	-	-	-	227	78	2.91
Winter	320	390	.82	196	-	-	-	-	-	-	-	-	-	-	-	-	-	-	141	54	2.61
Year	224	280	.80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN																					
April	730	706	480	620	-	-	-	-	-	-	-	-	-	-	-	-	-	-	230	106	
May	230	631	230	310	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170	87	
June	190	229	140	150	149	-	-	-	-	-	-	-	-	-	-	-	-	-	90	66	
July	268	212	108	124	160	-	-	-	-	-	-	-	-	-	-	-	-	-	90	60	
August	188	326	-	140	169	-	-	-	-	176	172	260	228	223	96	146	160	76	37		
September	408	337	140	248	292	-	-	-	-	188	183	300	280	300	176	160	197	154	57		
October	800	661	280	652	478	-	-	-	-	714	615	568	568	511	278	420	270	270	94		
November	968	1155	482	876	698	-	-	-	-	1089	956	792	792	911	607	781	1223	806	237		
December	1429	1553	535	1247	1657	-	-	-	-	1230	1107	1278	1278	1292	607	781	1223	328	328		
January	900	1177	473	909	965	-	-	-	-	843	923	980	980	1099	555	713	821	821	368		
February	530	598	272	582	427	-	-	-	-	554	617	664	664	654	386	245	453	453	138		
March	1152	1116	512	1110	1014	-	-	-	-	1229	1118	966	966	910	657	503	535	535	178		
No. of days above 500 $\mu\text{g}/\text{m}^3$ 1000 " 1500 " 2000 " 3000 "	33	40	2	33	24	-	-	-	-	30	28	50	40	40	6	6	6	6	13	-	
	6	8	-	7	7	-	-	-	-	3	3	3	6	6	2	2	2	2	2	-	
	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE I (x1) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	HAMILTON 2		HARLOW 1		HARROGATE 1		HARTLEPOOL 4		HARTLEPOOL 5		HARTLEPOOL 6		HASLINGDEN 2	
	S.B.C.	B3/E	U.D.C.	B3/E	B.C.(Y)	B3	B.C.	X	B.C.	C1	B.C.	B2	B.C.	A2
	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-														
April	20	66	.30	31	62	.50	105	-	-	-	-	-	274	230
May	11	70	.15	18	48	.37	51	-	-	-	-	-	195	153
June	-	-	-	16	50	.32	26	-	-	-	-	-	128	117
July	46	34	1.35	12	40	.30	20	-	-	-	-	-	120	79
August	53	17	3.11	11	38	.28	24	-	-	-	-	-	140	96
September	72	27	2.66	23	49	.46	62	-	-	-	-	-	229	189
October	131	38	3.44	36	64	.56	-	-	-	-	-	-	305	251
November	323	66	4.89	63	85	.74	389	-	-	-	-	-	392	343
December	509	123	4.14	89	123	.72	545	-	-	-	-	-	414	598
January	-	-	-	60	139	.43	409	262	1.56	380	.71	276	428	366
February	232	62	3.74	42	100	.42	244	89	2.74	120	1.17	200	252	257
March	310	84	3.69	42	109	.39	329	162	2.03	179	1.10	292	404	347
Summer	-	-	-	18	48	.37	-	-	-	-	-	-	181	144
Winter	-	-	-	55	103	.53	-	-	-	-	-	-	390	360
Year	-	-	-	36	76	.47	-	-	-	-	-	-	286	252
	50	107	-	60	146	-	230	-	-	-	-	-	540	562
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	30	132	-	50	97	-	180	-	-	-	-	-	330	253
April	-	-	-	40	94	-	80	-	-	-	-	-	240	309
May	98	71	-	32	86	-	79	-	-	-	-	-	280	192
June	149	49	-	28	71	-	58	-	-	-	-	-	336	214
July	147	52	-	58	120	-	125	-	-	-	-	-	356	335
August	147	52	-	90	111	-	-	-	-	-	-	-	696	532
September	276	80	-	169	344	-	-	-	-	-	-	-	903	714
October	924	217	-	231	355	-	863	-	-	624	-	683	1277	1360
November	1357	432	-	209	307	-	1187	-	-	877	-	888	990	950
December	977	340	-	148	313	-	1036	1385	2614	933	1777	1777	752	672
January	605	135	-	100	219	-	579	192	315	382	186	186	863	752
February	553	152	-	-	-	-	893	439	404	612	278	278	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No. of days above	16	-	-	-	-	-	34	2	5	16	5	1	33	30
500 $\mu\text{g}/\text{m}^3$	-	-	-	-	-	-	3	2	3	-	3	1	4	5
1000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (xlii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	HENDON 2 B.C.			HENDON 3 B.C.			HENDON 4 B.C.			HEREFORD 1 B.C.			HESTON AND ISLEWORTH 1 B.C.			HESTON AND ISLEWORTH 2 B.C.			HESTON AND ISLEWORTH 3 B.C.				
	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-																							
April	-	-	.32	56	172	.60	67	111	.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	.37	34	90	.64	43	67	.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	.36	36	99	.56	39	69	.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	.40	29	72	.70	31	44	.70	-	-	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	.46	30	65	.65	26	40	.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-
September	49	103	.47	50	139	.35	54	80	.67	43	95	.43	35	62	.56	39	63	.61	36	74	.48	-	-
October	66	108	.61	74	151	.49	68	97	.70	71	102	.89	71	102	.89	64	82	.78	63	113	.55	-	-
November	108	168	.64	146	237	.62	128	155	.83	126	138	.91	150	235	.63	132	172	.76	120	218	.55	-	-
December	162	255	.64	260	379	.69	174	345	.50	140	146	.96	-	-	-	-	-	-	274	401	.68	-	-
January	96	160	.60	122	218	.56	107	-	-	112	115	.97	141	194	.73	126	122	1.03	122	199	.61	-	-
February	79	127	.62	91	185	.49	94	124	.76	91	120	.76	120	175	.69	117	130	.90	95	180	.53	-	-
March	101	183	.55	101	224	.45	113	156	.72	116	193	.85	143	221	.65	116	174	.67	110	211	.52	-	-
Summer	-	-	.36	39	106	.63	43	68	.63	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Winter	102	167	.61	132	232	.56	114	-	-	108	134	.80	-	-	-	-	-	-	131	220	.59	-	-
Year	-	-	.50	86	169	.50	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN																							
April	-	-	-	100	459	-	120	235	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	70	187	-	90	232	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	88	273	-	110	246	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	59	193	-	78	82	-	208	-	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	66	240	-	87	149	-	184	-	-	-	-	-	-	-	-	-	-	-	-	-
September	138	157	-	143	375	-	121	190	-	120	183	-	123	200	-	133	197	-	92	233	-	-	-
October	186	209	-	292	421	-	184	244	-	140	155	-	203	371	-	184	343	-	183	375	-	-	-
November	290	419	-	437	533	-	323	378	-	244	352	-	403	810	-	351	764	-	284	723	-	-	-
December	301	676	-	712	755	-	335	723	-	239	284	-	913	945	-	682	750	-	771	1028	-	-	-
January	272	427	-	348	515	-	259	469	-	264	370	-	685	843	-	540	750	-	599	840	-	-	-
February	264	301	-	354	516	-	288	351	-	197	229	-	456	448	-	536	367	-	303	517	-	-	-
March	278	421	-	255	485	-	242	376	-	193	276	-	401	482	-	351	483	-	268	504	-	-	-
No. of days above																							
500 $\mu\text{g}/\text{m}^3$	-	2	-	3	10	-	-	4	-	-	-	-	9	11	-	5	7	-	4	16	-	-	-
1000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (xlii) SMOKE & SULPHUR DIOXIDE

Site Name and No.	HORNCHURCH 9	HORNCHURCH 10	HORNCHURCH 11	HORNSEY 4	HORNSEY 5	HORNSEY 7	HORNSEY 9		
Name of Cooperating Body	U.D.C.	U.D.C.	U.D.C.	B.C.	B.C.	B.C.	B.C.		
Site Classification	B3/E	B1/E	B3/E	A3	X	B1	A1		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	48	-	-	58	-	-	57	77	.74
May	34	-	-	37	-	-	21	71	.29
June	34	-	-	36	-	-	22	78	.28
July	29	-	-	28	-	-	16	58	.27
August	27	-	-	42	-	-	25	56	.41
September	35	-	-	27	-	-	23	56	.41
October	81	-	-	38	-	-	50	106	.47
November	163	-	-	88	124	.70	64	118	.54
December	124	-	-	171	172	.99	129	146	.88
January	107	-	-	245	256	.96	176	176	1.00
February	98	-	-	151	229	.66	102	114	.92
March	34	-	-	132	177	.75	103	176	.59
Summer	-	-	-	107	144	.74	130	194	.67
Winter	-	-	-	37	184	.80	32	74	.43
Year	-	-	-	149	93	-	148	154	.76
							75	114	.65
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN									
April	100	-	-	120	-	-	190	200	-
May	80	-	-	70	-	-	100	232	-
June	60	-	-	70	-	-	70	189	-
July	56	-	-	61	-	-	101	157	-
August	57	-	-	54	-	-	47	131	-
September	63	-	-	54	-	-	70	189	-
October	228	-	-	79	-	-	151	211	-
November	568	-	-	438	475	-	183	252	-
December	675	-	-	568	381	-	283	501	-
January	356	-	-	769	442	-	387	541	-
February	522	-	-	349	480	-	286	394	-
March	238	-	-	535	448	-	349	848	-
				294	294	-	579	536	-
No. of days above									
500 $\mu\text{g}/\text{m}^3$	5	-	-	4	-	-	1	4	-
1000 "	-	-	-	-	10	-	-	-	7
1500 "	-	-	-	-	1	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-

TABLE I (xlv) SMOKE & SULPHUR DIOXIDE

Site Name and No.	HOARSEFIELD 10	HORWICH 1	HORWICH 2	HOYLAND NEITHER 1	HOYLAND NEITHER 2	HUDDERSFIELD 6	HUDDERSFIELD 7
Name of Cooperating Body	B.C.	U.D.C.	U.D.C.	U.D.C.	U.D.C.	C.B.C.	C.B.C.
Site Classification	A1	D2	A2	A1	X	A2	A2/E
AVER-GC CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SM	SM	SM	SM	SM	SM
April	-	228	-	164	161	353	271
May	-	155	180	108	106	197	144
June	-	101	126	36	89	148	100
July	-	82	132	107	135	141	101
August	29	74	83	101	58	131	101
September	40	92	116	76	70	111	88
October	73	142	171	86	119	101	121
November	118	183	158	91	95	203	169
December	212	300	233	49	-	315	257
January	314	512	499	-	290	479	376
February	232	308	297	64	266	687	597
March	269	217	239	62	173	438	328
Summer	237	302	345	101	250	320	218
Winter	-	134	-	84	96	433	338
Year	230	127	264	-	108	190	146
	-	301	-	-	128	445	487
	-	214	-	-	-	318	249
	-	446	-	240	249	800	630
	300	247	270	240	190	390	260
	260	189	230	126	175	275	323
	160	129	203	240	277	240	190
	106	166	184	195	300	185	204
	221	266	232	220	168	272	184
	202	326	248	252	263	192	197
	399	326	468	129	320	424	360
	605	528	576	229	-	1068	900
	972	2770	654	72	232	331	695
	451	980	1183	186	544	1244	1038
	616	489	836	161	1065	1706	1491
	600	625	770	197	664	1393	1127
	-	-	443	157	437	583	479
	-	-	614	-	202	808	600
	-	-	-	-	301	1184	1420
	-	-	-	-	-	-	1086
No. of days above	5	19	24	14	14	55	38
500 $\mu\text{g}/\text{m}^3$	1	2	2	1	2	17	7
1000 "	-	3	1	1	1	5	16
1500 "	-	1	-	-	-	1	-
2000 "	-	1	-	-	-	-	4
3000 "	-	-	-	-	-	-	3

TABLE I (xlvii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	HUDDERSFIELD 8			HUDDERSFIELD 9			HUDDERSFIELD 10			HUDDERSFIELD 11			HUDDERSFIELD 12			HYDE 5			ILFORD 1		
	C.B.C.			C.B.C.			C.B.C.			C.B.C.			C.B.C.			B.C.(M.2)			B.C.		
	A3			B3			C2			B2			B2			A2			B1		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO	R	SM	SO	R	SM	SO	R	SM	SO	R	SM	SO	R	SM	SO	R	SM	SO	R
April	231	131	1.76	135	101	1.33	264	109	2.42	183	134	1.36	-	-	-	286	107	2.67	55	94	.58
May	119	130	.91	-	-	-	144	113	2.27	103	121	.85	-	-	-	161	118	1.36	34	80	.42
June	87	98	.88	32	62	.51	78	78	1.00	62	85	.72	-	-	-	120	113	1.06	34	74	.45
July	72	91	.79	33	46	.71	74	67	1.10	68	76	.89	-	-	-	134	96	1.39	32	61	.52
August	60	85	.70	35	54	.64	65	68	.95	55	67	.82	-	-	-	102	86	1.18	27	61	.44
September	93	133	.69	61	81	.75	118	86	1.37	90	100	.90	144	122	1.18	137	100	1.37	40	92	.43
October	247	171	1.44	97	101	.96	170	102	1.66	141	143	.98	244	202	1.20	254	154	1.64	80	126	.63
November	417	376	1.11	198	190	1.04	273	158	1.73	294	277	1.06	413	326	1.27	463	300	1.54	167	183	.91
December	625	835	.75	248	300	.83	289	498	.58	416	517	.80	563	849	.66	603	359	1.68	-	-	-
January	331	365	.91	96	143	.67	243	263	.92	204	270	.76	342	386	.89	427	247	1.73	146	265	.55
February	241	303	.80	118	136	.87	167	191	.87	194	216	.90	237	280	.85	302	197	1.53	114	203	.56
March	329	356	.92	176	229	.77	287	302	.95	231	264	.88	338	428	.79	333	273	1.22	145	188	.77
Summer	110	111	.99	-	-	-	124	87	1.42	94	97	.96	-	-	-	157	183	1.52	37	77	.48
Winter	365	401	.91	156	183	.85	238	252	.94	247	281	.87	356	412	.86	397	255	1.55	-	-	-
Year	238	256	.92	-	-	-	181	170	1.06	170	189	.89	-	-	-	277	179	1.54	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN																					
April	620	319		410	337		560	323		460	309		-	-	-	820	183		100	248	
May	260	230		-	-		300	166		240	178		-	-	-	270	194		80	165	
June	190	151		80	106		160	151		130	131		-	-	-	230	183		60	180	
July	128	153		120	123		184	156		156	161		-	-	-	351	160		67	134	
August	128	158		112	102		168	148		164	113		-	-	-	211	234		60	129	
September	204	210		180	147		300	156		228	225		404	272		272	172		103	180	
October	712	394		292	259		584	251		460	387		1016	705		492	267		372	331	
November	924	705		655	734		777	392		806	571		1109	745		1076	757		586	449	
December	1536	3033		615	1359		1021	2089		1184	1815		1487	2929		1576	1132		586	704	
January	1007	1044		395	462		906	1147		1126	1493		1900	895		1900	895		332	578	
February	592	778		443	353		399	368		652	638		858	364		858	364		455	777	
March	1054	931		522	596		889	740		766	706		995	1069		766	544		396	455	
No. of days above																					
500 $\mu\text{g}/\text{m}^3$	46	33		6	7		13	14		19	19		37	43		33	14		4	7	
1000 "	8	10		-	1		1	3		2	4		7	12		10	1		-	-	
1500 "	1	3		-	-		-	1		-	1		-	3		3	-		-	-	
2000 "	-	2		-	-		-	1		-	-		-	2		-	-		-	-	
3000 "	-	1		-	-		-	-		-	-		-	-		-	-		-	-	

TABLE I (xlvii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	ILFORD 2			ILFORD 3			ILKESTON 2			ILKESTON 4			INVERNESS 3			IPSWICH 1			IPSWICH 11		
	B.C.	B3	A1	B.C.	X	B.C.	B.C.	D2	S.R.B.C.	C.B.C.	C.B.C.	D1	D1	D1	D1	D1	D1	D1	D1	D1	D1
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SD	R	SM	SO	R	SM	SO	R	SM	SO	R	SM	SO	R	SM	SO	R	SM	SO	R
April	31	78	.39	64	123	.52	88	126	.69	167	179	.93	73	42	1.73	-	-	-	-	-	-
May	26	65	.41	-	-	.34	99	151	.65	110	136	.80	58	52	.73	-	-	-	-	-	-
June	28	65	.43	4.0	116	.40	71	164	.43	53	99	.53	29	39	.74	26	62	.42	-	-	-
July	22	49	.44	34	85	.40	53	130	.40	54	78	.69	38	29	1.31	26	52	.50	-	-	-
August	19	58	.32	31	103	.30	21	75	.28	52	97	.53	34	21	1.61	19	37	.51	24	34	.70
September	28	75	.37	44	134	.32	35	71	.49	92	128	.71	38	32	1.18	35	56	.62	36	50	.72
October	56	94	.59	91	232	.39	63	105	.60	144	157	.77	68	56	1.21	66	86	.77	92	77	1.19
November	133	133	1.00	207	344	.60	94	158	.59	315	284	1.11	124	98	1.27	-	-	-	207	145	1.43
December	-	-	-	-	-	-	141	243	.58	454	443	1.02	222	127	1.75	236	215	1.11	308	186	1.66
January	116	166	.70	168	353	.48	94	196	.48	266	313	.85	31	49	.63	147	164	.90	198	154	1.29
February	89	147	.61	150	388	.39	74	120	.62	191	174	1.10	102	56	1.82	116	122	.95	166	120	1.38
March	90	131	.69	185	300	.62	99	115	.86	297	281	1.06	118	106	1.11	128	168	.76	169	143	1.18
Summer	26	65	.40	-	-	-	61	120	.50	88	120	.73	42	36	1.16	-	-	-	190	138	1.37
Winter	-	-	-	-	-	-	94	156	.60	278	280	.99	111	82	1.35	-	-	-	-	-	-
Year	-	-	-	-	-	-	78	138	.56	183	200	.91	76	59	1.28	-	-	-	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	70	226		110	292		200	243		410	368		240	106		-	-		-	-	
April	60	134		-	-		210	353		250	357		70	123		-	-		-	-	
May	50	137		70	309		140	374		180	192		70	85		36	128		-	-	
June	47	100		60	163		92	235		116	151		94	114		50	109		-	-	
July	44	217		58	223		76	248		144	175		71	40		56	106		-	-	
August	83	134		91	297		127	174		221	229		96	66		80	97		52	100	
September	308	228		428	672		197	260		406	443		130	100		115	154		266	180	
October	456	442		646	817		251	510		975	796		392	241		473	347		649	290	
November	463	502		678	813		268	642		1013	1264		399	181		608	443		787	435	
December	395	436		360	624		359	486		1250	1368		128	82		476	423		517	359	
January	431	598		531	898		238	283		520	492		223	102		332	188		404	192	
February	348	386		458	825		212	205		733	566		243	205		307	353		374	311	
March	-	-		-	-		-	-		-	-		-	-		-	-		-	-	
No. of days above 500 $\mu\text{g}/\text{m}^3$	-	2		5	29		-	2		32	21		-	-		4	-		10	-	
1000 "	-	-		-	-		-	-		3	3		-	-		-	-		-	-	
1500 "	-	-		-	-		-	-		-	-		-	-		-	-		-	-	
2000 "	-	-		-	-		-	-		-	-		-	-		-	-		-	-	
3000 "	-	-		-	-		-	-		-	-		-	-		-	-		-	-	

TABLE I (xlviii) SMOKE & SULPHUR DIOXIDE

Site Name and No.	IPSWICH 12	IPSWICH 13	IRLAM 6	IRLAM 7	KEIGHLEY 9	KENTWORTH 1	KEW 1		
Name of Cooperating Body	C.B.C.	C.B.C.	U.D.C.(M.1)	U.D.C.(M.1)	B.C.(Y)	U.D.C.(W)	A.M. for D.S.I.R. (W.S.I.) and L.C.C.		
Site Classification	C2	B3	X	B2/E	A2	D2	B2		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	-	-	.79	152	151	1.01	42	84	.50
May	-	-	.75	123	133	.92	37	50	.74
June	-	-	.67	74	97	.76	21	31	.68
July	-	-	.88	69	83	.83	22	42	.52
August	26	51	.46	61	90	.68	14	28	.50
September	58	66	.88	81	90	.90	-	-	.52
October	90	128	.70	88	129	.68	-	-	.54
November	183	189	.97	78	104	.75	42	52	.81
December	275	227	1.21	198	270	.73	81	94	.86
January	162	195	.83	302	385	.78	-	-	-
February	137	149	.92	191	255	.81	-	-	-
March	178	175	1.02	207	195	.70	72	48	1.50
Summer	-	-	.93	191	227	.84	-	-	-
Winter	171	177	.96	86	119	.86	-	-	-
Year	-	-	.84	255	284	.77	26	63	.41
	-	-	.84	170	202	.80	124	182	.68
	-	-	.84	138	172	.80	75	122	.61
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN									
April	-	-	395	380	300	-	130	226	-
May	-	-	260	270	252	-	110	94	-
June	-	-	160	160	206	-	42	57	-
July	-	-	92	122	166	-	42	80	-
August	52	114	143	128	152	-	89	65	-
September	132	106	188	168	169	-	-	-	-
October	220	266	228	306	226	-	147	165	-
November	507	343	324	547	683	-	209	195	-
December	725	455	709	564	563	-	632	391	-
January	518	499	1192	1123	1191	-	634	346	-
February	331	242	1287	1171	1271	-	286	119	-
March	383	350	682	513	377	-	555	207	-
	-	-	480	480	472	-	-	-	-
No. of days above	7	3	1	10	13	-	3	-	-
500 $\mu\text{g}/\text{m}^3$	-	-	-	15	2	-	-	-	-
1000 "	-	-	-	2	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-

TABLE I (xlix) SMOKE & SULPHUR DIOXIDE

Site Name and No.	KIDDERMINSTER 3	KINGSTON UPON HULL 2	KINGSTON UPON THAMES 11	KIRKBY 1	KIRKBY 2	KIRKBY IN ASHFIELD 5	KIRRIEMUIR 1
Name of Cooperating Body	B.C.	C.B.C.	Royal B.C.	U.D.C.	U.D.C.	U.D.C.	Angus S.C.C.
Site Classification	A2	X/E	D2	B3	B3	X	D2
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-							
April	SM 82	R 93	SM 101	R .58	SM -	R -	SM 56
May	69	101	18	.26	-	-	55
June	81	105	16	.30	-	-	41
July	81	80	12	.31	-	-	34
August	88	73	9	.29	-	-	29
September	106	81	21	.28	-	-	17
October	137	113	32	.38	-	-	40
November	289	215	116	.58	-	-	35
December	383	286	262	.70	-	-	66
January	356	231	91	.62	-	-	-
February	208	178	101	.61	-	-	-
March	192	174	125	.58	SM 205	R .73	-
Summer	84	89	22	.36	-	-	-
Winter	261	200	121	.61	-	-	27
Year	172	144	72	.55	-	-	40
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN							
April	200	202	160	300	-	-	120
May	110	148	50	270	-	-	70
June	192	195	40	157	-	-	69
July	126	133	32	154	-	-	30
August	134	137	31	68	-	-	66
September	206	151	58	229	-	-	120
October	444	308	117	368	-	-	28
November	900	628	525	542	-	-	143
December	1223	773	926	1505	SM 1021	R 1833	217
January	1358	798	714	1064	1008	692	305
February	422	332	413	555	425	482	89
March	473	377	379	524	-	-	242
No. of days above							
500 $\mu\text{g}/\text{m}^3$	21	7	8	13	5	7	-
1000 "	4	-	-	2	2	3	-
1500 "	-	-	-	1	-	-	-
2000 "	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-

TABLE I (11) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	LANCASTER 6 C.B.C.			LANCASTER 7 C.B.C.			LEAMINGTON SPA 5 Royal B.C.(W)			LEEDS 3 C.B.C.			LEEDS 4 C.B.C.			LEEDS 18 C.B.C.			LEEDS 19 C.B.C.				
	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-																							
April	150	144	1.04	-	-	-	45	88	.51	-	-	-	257	343	.75	298	216	1.38	269	323	.83		
May	106	99	1.07	-	-	-	33	68	.48	-	-	-	121	233	.52	134	140	.96	135	244	.55		
June	57	79	.72	-	-	-	21	65	.32	-	-	-	133	223	.60	99	118	.84	122	259	.47		
July	65	70	.93	-	-	-	7	-	-	-	-	-	106	198	.54	84	94	.89	130	241	.54		
August	64	75	.85	-	-	-	13	53	.24	-	-	-	122	197	.62	91	100	1.00	186	269	.69		
September	114	137	.83	-	-	-	26	38	.68	-	-	-	190	267	.71	153	131	1.17	385	404	.95		
October	121	152	.80	-	-	-	45	76	.59	-	-	-	344	370	.93	359	213	1.68	476	492	.97		
November	200	248	.81	-	-	-	-	-	-	-	-	-	474	564	.84	474	371	1.28	-	-	-		
December	-	-	-	421	389	1.08	-	-	-	-	-	-	655	919	.71	-	-	-	440	572	.77		
January	187	230	.81	240	232	1.03	37	65	.57	280	243	1.15	399	589	.68	452	579	.78	262	292	.90		
February	130	187	.70	167	166	1.01	71	76	.93	111	130	.85	240	353	.68	292	291	1.00	365	408	.89		
March	219	251	.87	251	228	1.10	94	117	.80	207	179	1.16	378	450	.84	422	446	.95	-	-	-		
Summer	93	101	.92	-	-	-	24	-	-	-	-	-	155	244	.63	143	132	1.08	-	-	-		
Winter	-	-	-	-	-	-	-	-	-	-	-	-	415	541	.76	-	-	-	-	-	-		
Year	-	-	-	-	-	-	-	-	-	-	-	-	285	392	.72	-	-	-	-	-	-		
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN																							
April	370	294		-	-	-	160	289		-	-	-	540	615		610	366		590	555			
May	230	189		-	-	-	70	174		-	-	-	210	443		210	200		220	389			
June	180	150		-	-	-	45	123		-	-	-	249	326		212	216		242	409			
July	102	129		-	-	-	21	-		-	-	-	225	351		189	172		279	479			
August	204	154		-	-	-	35	113		-	-	-	229	357		153	169		-	-			
September	172	263		-	-	-	78	73		-	-	-	346	430		287	206		380	403			
October	368	291		-	-	-	121	144		-	-	-	1104	864		900	324		1100	1045			
November	436	464		383	337		121	144		-	-	-	1262	1307		1127	751		1336	1455			
December	1007	1024		1038	1105		24	38		-	-	-	1382	1896		1284	1679		1444	1929			
January	669	628		782	481		378	367		-	-	-	932	1252		1160	1512		1217	1560			
February	372	365		383	268		145	152		913	1012		662	707		667	428		629	569			
March	437	398		484	366		176	170		493	405		1360	1176		1100	1161		1100	910			
March	437	398		484	366		246	521		616	493		-	-		-	-		-	-			

Lancaster & Morecambe College of Further Education - See MORECAMBE

No. of days above
 $\mu\text{g}/\text{m}^3$
 500 9
 1000 1
 1500 1
 2000 -
 3000 -

TABLE I (iii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	LEEDS 20		LEEDS 21		LEEDS 24		LEEDS 25		LEEDS 26		LEEK 1		LEICESTER 3		
	C.B.C.		C.B.C.		C.B.C.		C.B.C.		C.B.C.		U.D.C.		C.B.C.		
	D1/E	A2/E	C2	B1	A2	D2	D1								
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	252	395	.64	242	306	.79	-	-	-	121	174	.70	110	202	.54
May	122	214	.57	113	210	.54	-	-	-	54	128	.42	90	122	.74
June	111	197	.56	101	188	.54	-	-	-	74	98	.76	77	100	.77
July	92	154	.60	87	162	.54	-	-	-	58	85	.68	57	99	.58
August	102	155	.66	95	162	.59	-	-	-	53	66	.80	47	68	.69
September	159	216	.74	155	239	.65	-	-	-	79	108	.73	70	110	.64
October	334	367	.91	317	362	.88	-	-	-	104	-	-	113	186	.61
November	402	533	.75	422	480	.88	-	-	-	144	273	.53	-	-	-
December	759	976	.78	-	-	-	-	-	-	342	444	.77	-	-	-
January	402	590	.68	410	583	.70	423	377	1.12	519	419	1.24	-	-	-
February	225	348	.65	231	316	.73	253	161	1.57	384	250	1.54	-	-	-
March	361	463	.78	355	408	.87	377	253	1.49	501	361	1.39	201	314	.64
Summer	140	222	.63	132	211	.62	-	-	-	73	110	.66	75	117	.64
Winter	414	546	.75	-	-	-	-	-	-	-	-	-	-	-	-
Year	277	384	.72	-	-	-	-	-	-	-	-	-	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN															
April	640	744		540	446		-	-	-	200	306		280	431	
May	210	357		190	360		-	-	-	160	175		190	246	
June	213	311		184	259		-	-	-	100	134		180	196	
July	185	214		157	256		-	-	-	86	132		100	298	
August	170	253		159	321		-	-	-	99	113		160	171	
September	303	313		278	452		-	-	-	98	156		209	144	
October	1020	764		936	672		-	-	-	173	-		279	304	
November	993	1456		1192	1010		-	-	-	313	561		317	447	
December	1497	1977		1300	1992		-	-	-	987	1044		346	457	
January	1098	1277		1235	1471		1173	1213		1326	1310		615	455	
February	603	695		598	640		570	413		815	564		598	605	
March	1073	864		1033	904		1060	566		1184	812		-	-	
No. of days above	41	79		43	58		16	8		27	12		7	8	
500 $\mu\text{g}/\text{m}^3$	10	14		9	11		3	2		3	2		-	1	
1000 "	-	5		-	2		-	-		-	-		-	-	
1500 "	-	-		-	-		-	-		-	-		-	-	
2000 "	-	-		-	-		-	-		-	-		-	-	
3000 "	-	-		-	-		-	-		-	-		-	-	

TABLE I (Iii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	LEICESTER 5 C.B.C.		LEICESTER 6 C.B.C.		LEICESTER 7 C.B.C.		LEICESTER 8 C.B.C.		LEICESTER 10 C.B.C.		LEICESTER 11 C.B.C.		LEICESTER 12 C.B.C.		
	A3	B1	B3	B3	B1	B3	B3	B3	B1	B3	B3	B3	B3	C2	
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	82	97	.84	49	39	1.26	68	81	.84	89	61	1.46	-	-	-
May	73	88	.83	48	4.2	1.14	51	60	.85	66	61	1.08	-	-	-
June	57	100	.57	-	-	-	45	65	.69	48	59	.81	-	-	-
July	44	90	.49	-	-	-	-	-	-	37	57	.65	-	-	-
August	37	66	.56	-	-	-	-	-	-	36	42	.86	42	77	.54
September	46	68	.68	-	-	-	-	-	-	41	51	.80	30	52	.58
October	76	100	.76	-	-	-	-	-	-	44	61	.72	44	72	.80
November	-	-	-	-	-	-	-	-	-	73	74	.99	120	151	.79
December	249	353	.71	-	-	-	-	-	-	136	122	1.11	154	221	.70
January	231	257	.90	-	-	-	-	-	-	197	234	.84	233	429	.54
February	207	209	.99	-	-	-	-	-	-	175	157	1.11	392	304	1.08
March	187	231	.81	-	-	-	-	-	-	159	117	1.36	224	226	.99
Summer	56	85	.65	-	-	-	-	-	-	172	158	1.09	204	205	1.00
Winter	-	-	-	-	-	-	-	-	-	53	55	.96	-	-	-
Year	-	-	-	-	-	-	-	-	-	152	141	1.07	-	-	-
	-	-	-	-	-	-	-	-	-	102	98	1.04	-	-	-
	260	166	-	170	128	-	180	128	-	310	122	-	-	-	-
April	180	190	-	140	120	-	120	151	-	140	122	-	-	-	-
May	150	199	-	-	-	-	100	94	-	140	185	-	-	-	-
June	80	202	-	-	-	-	-	-	-	50	96	-	-	-	-
July	130	180	-	-	-	-	-	-	-	90	100	-	77	139	120
August	139	136	-	-	-	-	-	-	-	80	128	-	80	128	140
September	326	278	-	-	-	-	-	-	-	264	100	-	191	173	146
October	418	427	-	-	-	-	-	-	-	125	75	-	176	123	100
November	567	1507	-	-	-	-	-	-	-	273	131	-	366	352	250
December	671	1644	-	-	-	-	-	-	-	311	368	-	339	418	236
January	525	706	-	-	-	-	-	-	-	458	976	-	359	381	418
February	640	593	-	-	-	-	-	-	-	695	1012	-	794	594	1279
March	-	-	-	-	-	-	-	-	-	468	258	-	552	363	1745
	-	-	-	-	-	-	-	-	-	657	459	-	715	588	467
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	419
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	609
No. of days above	9	10	-	-	-	-	-	-	-	3	5	-	4	4	11
500 $\mu\text{g}/\text{m}^3$	-	2	-	-	-	-	-	-	-	-	1	-	-	-	2
1000 "	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (1iv) SMOKE & SULPHUR DIOXIDE

Site Name and No.	Name of Cooperating Body	Site Classification	LEICESTER 13			LEIGH 1			LEIGH 3			LEIGH 4			LERWICK 1			LETCHEWORTH 1			LETCHEWORTH 2		
			SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
	C.B.C.	A1																					
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-																							
April			242	268	.90	242	268	.90	242	268	.90	242	268	.90	242	268	.90	242	268	.90	242	268	.90
May			167	168	.99	167	168	.99	167	168	.99	167	168	.99	167	168	.99	167	168	.99	167	168	.99
June			106	231	4.6	106	231	4.6	106	231	4.6	106	231	4.6	106	231	4.6	106	231	4.6	106	231	4.6
July			76	134	.57	76	134	.57	76	134	.57	76	134	.57	76	134	.57	76	134	.57	76	134	.57
August			106	153	.69	106	153	.69	106	153	.69	106	153	.69	106	153	.69	106	153	.69	106	153	.69
September			188	139	1.35	188	139	1.35	188	139	1.35	188	139	1.35	188	139	1.35	188	139	1.35	188	139	1.35
October			245	204	1.20	245	204	1.20	245	204	1.20	245	204	1.20	245	204	1.20	245	204	1.20	245	204	1.20
November			454	268	1.69	454	268	1.69	454	268	1.69	454	268	1.69	454	268	1.69	454	268	1.69	454	268	1.69
December			602	557	1.08	602	557	1.08	602	557	1.08	602	557	1.08	602	557	1.08	602	557	1.08	602	557	1.08
January			291	281	1.04	291	281	1.04	291	281	1.04	291	281	1.04	291	281	1.04	291	281	1.04	291	281	1.04
February			268	172	1.65	268	172	1.65	268	172	1.65	268	172	1.65	268	172	1.65	268	172	1.65	268	172	1.65
March			358	251	1.43	358	251	1.43	358	251	1.43	358	251	1.43	358	251	1.43	358	251	1.43	358	251	1.43
Summer			148	182	.81	148	182	.81	148	182	.81	148	182	.81	148	182	.81	148	182	.81	148	182	.81
Winter			393	373	1.05	393	373	1.05	393	373	1.05	393	373	1.05	393	373	1.05	393	373	1.05	393	373	1.05
Year			271	278	.97	271	278	.97	271	278	.97	271	278	.97	271	278	.97	271	278	.97	271	278	.97
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN																							
April			480	523		480	523		480	523		480	523		480	523		480	523		480	523	
May			320	438		320	438		320	438		320	438		320	438		320	438		320	438	
June			240	652		240	652		240	652		240	652		240	652		240	652		240	652	
July			140	432		140	432		140	432		140	432		140	432		140	432		140	432	
August			228	403		228	403		228	403		228	403		228	403		228	403		228	403	
September			588	317		588	317		588	317		588	317		588	317		588	317		588	317	
October			896	561		896	561		896	561		896	561		896	561		896	561		896	561	
November			1060	661		1060	661		1060	661		1060	661		1060	661		1060	661		1060	661	
December			1499	1723		1499	1723		1499	1723		1499	1723		1499	1723		1499	1723		1499	1723	
January			1365	1612		1365	1612		1365	1612		1365	1612		1365	1612		1365	1612		1365	1612	
February			813	381		813	381		813	381		813	381		813	381		813	381		813	381	
March			886	704		886	704		886	704		886	704		886	704		886	704		886	704	
No. of days above			11	10		11	10		11	10		11	10		11	10		11	10		11	10	
500 $\mu\text{g}/\text{m}^3$			1	3		1	3		1	3		1	3		1	3		1	3		1	3	
1000 "			1	1		1	1		1	1		1	1		1	1		1	1		1	1	
1500 "			1	1		1	1		1	1		1	1		1	1		1	1		1	1	
2000 "			1	1		1	1		1	1		1	1		1	1		1	1		1	1	
3000 "			1	1		1	1		1	1		1	1		1	1		1	1		1	1	

TABLE I (14) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LINCOLN 1	LINCOLN 5	LINCOLN 10	LINCOLN 11	LINCOLN 12	LINCOLN 13	LIVERPOOL 16		
Name of Cooperating Body	B.C.	C.B.C.	C.B.C.	C.B.C.	C.B.C.	C.B.C.	C.B.C.		
Site Classification	A3	A1	B3	A1	C1	B3/E	A2/E		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	83	147	.56	14.3	108	1.32	104	310	.34
May	54	106	.51	97	68	1.43	71	223	.32
June	43	108	.40	99	65	1.52	44	151	.29
July	33	79	.42	81	54	1.50	34	139	.24
August	66	127	.43	84	58	1.45	34	141	.24
September	128	173	.52	122	71	1.72	44	230	.26
October	248	236	1.05	158	128	1.23	60	310	.25
November	382	303	1.26	270	227	1.19	77	448	.26
December	201	252	.80	430	382	1.13	118	669	.24
January	148	191	.77	290	287	1.01	111	438	.25
February	200	254	.79	181	170	1.06	102	333	.31
March	52	108	.48	213	205	1.04	102	333	.31
Summer	219	235	.93	104	71	1.46	58	199	.29
Winter	136	172	.79	257	233	1.10	130	89	1.46
Year	110	197		164	333	250	172	169	1.01
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	April	310	280	108	104	104	88	207	86
May	90	177		220	129		80	120	120
June	80	266		180	129		124	134	63
July	78	169		196	123		340	223	89
August	64	194		88	73		833	568	247
September	162	285		76	77		72	86	115
October	522	484		316	218		236	89	192
November	709	611		308	229		493	247	224
December	830	643		757	510		744	380	386
January	556	560		822	702		751	506	322
February	465	465		384	278		284	137	275
March	539	658		360	263		527	241	292
No. of days above	16	10		7	4		4	1	32
500 $\mu\text{g}/\text{m}^3$	-	-		-	-		-	-	-
1000 "	-	-		-	-		-	-	-
1500 "	-	-		-	-		-	-	-
2000 "	-	-		-	-		-	-	-
3000 "	-	-		-	-		-	-	-

TABLE I (1 of 1) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LIVERPOOL 17	LIVERPOOL 18	LIVERPOOL 19	LLANELLY 1	LLANELLY 2	LLANELLY 3	LLANTRISANT 3		
Name of Cooperating Body	C.B.C.	C.B.C.	C.B.C.	B.C.	B.C.	B.C.	Llantrisant and Llantwit Fardre R.D.C.		
Site Classification	C2	B3/E	B3	A2	B2	A2	B3		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	157	527	.30	-	-	-	-	-	-
May	99	381	.26	-	-	-	30	-	-
June	58	285	.20	-	-	-	28	-	-
July	-	-	-	-	-	-	14	-	-
August	52	250	.21	-	-	-	14	-	-
September	83	350	.24	22	20	1.10	28	18	1.56
October	114	396	.29	35	27	1.30	47	27	1.74
November	236	559	.42	46	32	1.44	61	48	1.27
December	403	682	.59	82	58	1.41	98	83	1.18
January	357	351	1.02	102	73	1.40	133	110	1.21
February	289	403	.72	63	44	1.43	100	92	1.09
March	341	362	.94	28	40	.70	72	78	.92
Summer	-	-	.63	66	62	1.06	84	87	.97
Winter	290	459	.63	64	52	1.23	91	83	1.09
Year	-	-	-	-	-	-	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	280	1160	-	-	-	-	-	-	-
April	230	944	-	-	-	-	-	-	-
May	130	590	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-
July	66	177	-	-	-	-	-	-	-
August	171	461	.43	105	63	1.49	28	40	4.9
September	157	687	.78	83	94	3.38	47	77	83
October	193	732	.86	140	352	5.06	64	107	132
November	569	1001	.93	186	159	3.93	116	131	203
December	931	2184	1.28	202	526	6.93	152	208	263
January	1073	1258	1.58	239	1980	11.6	134	179	183
February	779	1031	1.03	222	211	6.58	280	236	143
March	702	670	.73	100	81	1.81	138	131	129
Year	-	-	-	133	122	1.44	132	140	128
No. of days above	19	71	25	-	-	-	-	-	-
500 $\mu\text{g}/\text{m}^3$	1	10	3	-	-	-	-	-	-
1000 "	-	1	1	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-

TABLE I (Ivii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	LOCHGELLY 1 S.B.C.		LOFTUS 2 U.D.C.		LONDON BATTERSEA 2 M.B.C.		LONDON BERMONDSEY 3 M.B.C.		LONDON BETHNAL GREEN 2 M.B.C.		LONDON CAMBERWELL 3 M.B.C.		LONDON CAMBERWELL 4 M.B.C.	
	SM	R	SM	R	SM	R	SM	R	SM	R	SM	R	SM	R
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-														
April	123	-	87	-	88	-	93	.38	120	.64	62	.51	49	.40
May	71	-	72	-	54	-	57	.34	65	.60	40	.34	33	.35
June	54	-	51	-	54	-	56	.39	72	.68	35	.37	29	.45
July	39	-	47	-	43	-	46	.40	-	-	30	.34	23	.47
August	58	-	45	-	31	-	42	.56	-	-	25	.57	19	.58
September	79	-	53	-	55	-	63	.54	-	-	40	.40	31	.36
October	94	-	74	-	119	-	114	.70	-	-	67	.49	40	.62
November	153	-	132	-	231	-	200	.77	-	-	129	.64	94	.56
December	-	-	173	-	422	-	315	.84	-	-	174	.49	159	.71
January	129	-	-	-	182	-	182	.73	-	-	110	.66	73	.49
February	122	-	-	-	144	-	145	.68	-	-	97	.56	71	.43
March	155	-	130	-	174	-	161	.64	-	-	116	.45	105	.63
Summer	71	-	59	-	54	-	60	.41	-	-	39	.39	31	.74
Winter	-	-	-	-	212	-	186	.73	-	-	116	.50	90	.57
Year	-	-	-	-	133	-	123	.62	-	-	78	.47	60	.52
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN:-														
April	230	-	160	-	240	-	180	4.52	160	4.12	110	2.41	100	3.12
May	120	-	120	-	130	-	130	3.03	130	2.12	90	2.23	70	1.89
June	120	-	110	-	100	-	80	2.46	130	1.92	70	1.86	60	1.23
July	79	-	100	-	96	-	79	2.16	-	-	62	2.23	49	1.26
August	125	-	98	-	57	-	92	1.43	-	-	52	1.66	37	2.22
September	152	-	91	-	89	-	100	2.25	-	-	87	2.09	59	1.83
October	220	-	142	-	468	-	322	3.54	-	-	251	3.41	135	1.60
November	313	-	242	-	740	-	522	7.85	497	7.99	330	5.90	297	4.69
December	411	-	352	-	1064	-	834	8.84	846	9.04	331	8.80	381	6.44
January	261	-	406	-	626	-	547	7.57	303	9.67	236	6.18	215	5.58
February	361	-	482	-	482	-	365	4.42	-	-	233	4.94	149	3.48
March	241	-	212	-	456	-	388	5.17	201	3.17	253	6.21	283	3.67
No. of days above														
500 $\mu\text{g}/\text{m}^3$	-	-	-	-	11	-	6	9	2	9	-	11	-	3
1000 "	-	-	-	-	1	-	-	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (1x) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LONDON GREENWICH 5		LONDON GREENWICH 7		LONDON HACKNEY 2		LONDON HACKNEY 4		LONDON HACKNEY 5		LONDON HACKNEY 6		LONDON HACKNEY 7		
	M.B.C.		L.C.C.		M.B.C.		L.C.C.		M.B.C.		M.B.C.		M.B.C.		
Name of Cooperating Body	M.B.C.		L.C.C.		M.B.C.		L.C.C.		M.B.C.		M.B.C.		M.B.C.		
Site Classification	A2		B3		A2		A1		A2		A2		A1		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	91	123	.74	76	130	.58	125	180	.69	88	193	.46	71	57	1.25
May	71	84	.84	59	79	.75	64	99	.65	48	124	.39	42	67	.63
June	58	110	.53	54	87	.62	55	104	.53	45	109	.41	42	61	.69
July	60	123	.48	62	79	.78	45	83	.54	38	83	.46	26	30	.87
August	35	82	.42	37	58	.63	45	84	.51	32	64	.50	33	20	1.65
September	96	131	.73	48	100	.48	77	136	.57	67	76	.88	61	30	2.03
October	142	152	.93	65	97	.67	109	182	.60	106	77	1.38	114	31	3.68
November	216	325	.66	150	231	.65	213	274	.78	184	68	2.71	184	68	2.71
December	334	453	.74	253	289	.88	343	426	.81	296	342	.87	310	73	4.25
January	211	267	.79	163	224	.73	176	263	.67	182	63	2.89	182	63	2.89
February	184	305	.60	120	226	.53	136	194	.70	108	32	3.38	108	32	3.38
March	237	280	.85	103	232	.44	185	292	.63	156	57	2.74	156	57	2.74
Summer	68	109	.62	56	89	.62	68	114	.59	53	108	.49	46	44	1.04
Winter	221	297	.74	142	216	.65	181	260	.69	176	54	3.25	176	54	3.25
Year	144	203	.70	99	152	.65	124	187	.66	111	49	2.26	111	49	2.26
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN															
April	180	305		157	427		261	398		210	447		170	158	
May	120	119		118	131		128	210		130	255		100	120	
June	110	215		116	157		84	161		100	247		120	112	
July	96	223		136	119		90	131		88	189		52	97	
August	72	171		65	199		200	183		96	126		68	46	
September	180	263		65	284		225	333		180	160		188	69	
October	278	292		504	526		736	837		392	123		362	112	
November	578	756		658	742		560	632		488	404		488	404	
December	720	940		756	692		834	1049		577	152		577	152	
January	600	939		777	987		535	851		495	251		495	251	
February	415	562		480	523		431	499		275	80		275	80	
March	611	683		412	542		503	676		495	173		495	173	
No. of days above															
500 $\mu\text{g}/\text{m}^3$	9	17		7	9		10	18		11	16		4		
1000 "	-	-		-	-		-	1		-	-		-	-	15
1500 "	-	-		-	-		-	-		-	-		-	-	1
2000 "	-	-		-	-		-	-		-	-		-	-	-
3000 "	-	-		-	-		-	-		-	-		-	-	-

TABLE I (Exi) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LONDON HACKNEY 8	LONDON HAMPSTEAD 4	LONDON HAMPSTEAD 5	LONDON HOLBORN 2	LONDON HOLBORN 3	LONDON ISLINGTON 1	LONDON ISLINGTON 2
Name of Cooperating Body	M.B.C.	L.C.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.
Site Classification	B3	A1	B3/E	D1/E	D1/E	A2	A1
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM SO ₂	SM SO ₂	SM SO ₂	SM SO ₂	SM SO ₂	SM SO ₂	SM SO ₂
April	-	132	73	114	155	92	106
May	-	66	40	64	84	49	62
June	-	63	138	70	91	118	130
July	-	56	109	64	67	106	120
August	-	56	-	60	80	74	84
September	-	95	-	78	114	79	31
October	-	97	-	106	-	61	51
November	-	-	196	196	-	139	156
December	-	-	267	196	-	193	198
January	-	-	-	264	-	242	287
February	-	118	294	143	-	424	-
March	214	156	238	151	196	252	43
Summer	-	78	-	75	98	116	56
Winter	-	-	-	172	-	264	132
Year	-	-	-	123	-	190	-
R	-	.72	.31	-	-	.51	R
SM	-	.80	.29	-	-	.42	SM
R	-	.80	.40	-	-	.38	R
SM	-	.78	.40	-	-	.54	SM
R	-	.72	-	-	-	.34	R
SM	-	.74	-	-	-	.44	SM
R	-	.61	.40	-	-	.45	R
SM	-	.68	.68	-	-	.58	SM
R	-	-	-	-	-	.34	R
SM	-	-	-	-	-	.35	SM
R	-	.60	.54	-	-	.26	R
SM	-	.61	-	-	-	.56	SM
R	.74	.75	-	-	-	.44	R
SM	-	104	-	-	-	.42	SM
R	-	-	-	-	-	.43	R
SM	-	-	-	-	-	-	SM
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	SM SO ₂	SM SO ₂	SM SO ₂	SM SO ₂	SM SO ₂	SM SO ₂	SM SO ₂
April	-	494	150	180	230	200	200
May	-	104	80	120	160	120	220
June	-	103	80	100	140	90	80
July	-	90	135	119	135	88	56
August	-	87	165	98	160	64	151
September	-	182	-	144	167	172	183
October	-	360	460	271	-	360	450
November	-	394	712	505	-	449	300
December	-	597	786	565	-	571	353
January	-	257	544	505	-	1042	413
February	-	322	610	336	-	542	88
March	499	597	476	356	339	508	106
No. of days above	3	2	10	4	-	12	11
500 $\mu\text{g}/\text{m}^3$	-	-	-	-	-	1	-
1000 "	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-

TABLE I (ixii) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LONDON ISLINGTON 4		LONDON KENSINGTON 1		LONDON KENSINGTON 4		LONDON KENSINGTON 5		LONDON KENSINGTON 6		LONDON LAMBETH 2		LONDON LAMBETH 6		
	L.C.C.	L.C.C. and Ministry of Education for D.S.I.R.(W.S.I.)	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	L.C.C.	L.C.C.	L.C.C.	L.C.C.	
Cooperating Body	L.C.C. and Ministry of Education for D.S.I.R.(W.S.I.)														
Site Classification	A1		D1/E		A1		A3		D1		D1		D1		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	-	-	-	63	151	.42	170	-	-	99	-	-	135	336	.40
May	-	-	-	42	133	.32	113	-	-	51	-	-	72	195	.38
June	-	-	-	44	124	.35	103	-	-	66	-	-	66	139	.47
July	-	-	-	34	94	.36	74	-	-	46	-	-	63	140	.45
August	87	79	1.19	29	142	.20	65	-	-	38	-	-	47	132	.36
September	136	148	.92	71	135	.52	163	-	-	79	-	-	85	259	.33
October	152	166	.92	81	311	.26	-	-	-	-	-	-	92	307	.30
November	246	263	.94	-	-	-	-	-	-	-	-	-	94	220	.43
December	372	398	.93	-	-	-	434	-	-	362	-	-	144	404	.36
January	-	-	-	67	149	.45	231	-	-	-	-	-	239	499	.48
February	151	183	.83	82	192	.43	223	-	-	-	-	-	117	346	.34
March	195	260	.75	128	212	.60	-	-	-	-	-	-	86	295	.29
Summer	-	-	-	47	130	.36	115	-	-	63	-	-	80	206	.38
Winter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Year	-	-	-	-	-	-	-	-	-	-	-	-	134	355	.37
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN															
April	110	-	-	140	529	-	390	-	-	150	-	-	280	745	-
May	70	563	-	80	452	-	180	-	-	110	-	-	139	364	-
June	80	225	-	80	332	-	180	-	-	110	-	-	184	335	-
July	90	216	-	79	246	-	164	-	-	100	-	-	125	280	-
August	141	196	-	83	300	-	204	-	-	68	-	-	85	215	-
September	247	349	-	186	512	-	288	-	-	140	-	-	128	618	-
October	596	538	-	166	422	-	-	-	-	-	-	-	244	568	-
November	719	618	-	243	374	-	552	-	-	326	-	-	360	579	-
December	754	967	-	445	517	-	655	-	-	633	-	-	384	1027	-
January	528	590	-	183	452	-	539	-	-	369	-	-	668	983	-
February	429	499	-	236	486	-	408	-	-	159	-	-	460	872	-
March	511	647	-	282	562	-	422	-	-	356	-	-	238	592	-
No. of days above															
500 $\mu\text{g}/\text{m}^3$	9	15	-	-	5	-	5	-	-	2	-	-	4	39	-
1000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (lxiii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	LONDON LAMBETH 7 L.C.C.		LONDON LAMBETH 8 L.C.C.		LONDON LAMBETH 9 M.B.C.		LONDON LAMBETH 10 M.B.C.		LONDON LAMBETH 11 M.B.C.		LONDON LAMBETH 12 M.B.C.		LONDON LAMBETH 13 M.B.C.	
	A1	D1	D1	D1	A2	A1	B3	B3						
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	R	SM	R	SM	R	SM	R	SM	R	SM	R	SM	R
April	133	179	136	286	63	225	132	275	58	260	76	196	76	196
May	76	109	82	168	39	145	93	206	33	190	44	145	44	145
June	62	91	91	158	26	273	86	440	32	369	29	245	29	245
July	60	94	81	130	32	183	94	257	27	216	28	154	22	141
August	49	65	72	107	27	96	79	155	21	139	25	90	19	94
September	72	134	118	241	49	174	105	250	43	232	54	149	36	161
October	125	151	113	285	106	298	177	401	102	386	90	268	80	230
November	210	306	188	471	202	481	292	536	205	489	214	401	212	418
December	422	477	292	566	-	-	430	571	373	550	422	473	186	252
January	245	295	116	373	179	327	270	326	165	280	185	249	147	257
February	180	278	153	400	127	294	-	-	186	316	136	231	164	274
March	188	306	153	400	193	285	-	-	-	-	192	249	-	-
Summer	75	112	97	182	40	183	98	264	36	234	43	163	-	-
Winter	233	302	-	-	-	-	-	-	-	-	206	312	-	-
Year	154	207	-	-	-	-	-	-	-	-	124	238	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN														
April	268	542	268	806	150	652	280	769	170	699	150	346	-	-
May	172	202	150	331	150	308	200	490	130	446	130	475	-	-
June	108	156	210	299	110	533	130	673	150	599	60	484	-	-
July	85	201	133	229	104	386	180	564	72	465	76	400	-	-
August	68	233	160	329	56	186	132	242	44	239	64	180	52	141
September	102	366	207	805	104	394	172	560	92	544	112	279	80	377
October	752	601	708	1045	446	298	512	1196	512	1301	396	788	408	849
November	914	817	782	1208	815	1238	746	1312	697	1211	901	1249	773	1216
December	969	1010	911	1266	868	1061	874	1170	886	1108	1077	1117	826	986
January	737	1130	506	1041	696	1139	669	1011	669	1011	832	1078	686	956
February	485	596	306	682	337	536	-	-	290	526	474	523	453	621
March	528	714	510	974	449	647	250	351	523	682	521	644	453	605
No. of days above														
500 $\mu\text{g}/\text{m}^3$	16	24	10	46	9	28	13	51	12	44	15	27	10	25
1000 "	-	2	-	7	-	4	-	9	-	5	2	4	-	1
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (Lxiv) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LONDON LEWISHAM 4		LONDON LEWISHAM 5		LONDON LEWISHAM 6		LONDON LEWISHAM 8		LONDON LEWISHAM 10		LONDON LEWISHAM 12		LONDON PADDINGTON 3		
	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	S.E. London Technical College	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	
Name of Cooperating Body															
Site Classification	B3		B3		B3		B3		C2		B3/B		A2		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	65	-	-	36	-	-	65	-	-	64	90	.71	-	-	-
May	32	-	-	17	-	-	37	-	.40	45	113	.40	47	51	.92
June	23	-	-	16	-	-	27	-	.57	40	107	-	40	43	.93
July	20	-	-	13	-	-	23	-	-	-	-	-	39	51	.76
August	11	-	-	11	-	-	18	-	.35	23	65	.35	35	60	.58
September	29	-	-	17	-	-	36	-	.63	37	106	.63	24	86	.28
October	53	-	-	25	-	-	-	-	.74	76	120	.63	44	89	.49
November	178	-	-	93	-	-	-	-	-	181	244	.74	79	182	.43
December	265	-	-	-	-	-	-	-	-	-	-	-	-	-	-
January	112	152	.74	-	-	-	-	-	-	186	277	.67	265	338	.78
February	116	174	.67	-	-	-	-	-	.69	158	225	.70	167	215	.78
March	123	212	.58	-	-	-	-	-	.65	158	230	.76	152	195	.78
Summer	30	-	-	18	-	-	34	-	-	133	213	.62	155	289	.54
Winter	141	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Year	86	-	-	-	-	-	-	-	-	145	212	.68	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	110	-	-	70	-	-	160	-	-	140	186	-	-	-	-
April	100	-	-	40	-	-	160	-	-	110	212	-	-	80	108
May	50	-	-	30	-	-	50	-	-	140	326	-	-	70	100
June	45	-	-	28	-	-	40	-	-	-	-	-	-	65	94
July	19	-	-	23	-	-	29	-	-	53	153	-	-	85	77
August	43	-	-	29	-	-	46	-	-	69	255	-	-	113	420
September	132	-	-	55	-	-	262	223	-	262	223	-	65	211	-
October	484	-	-	375	-	-	137	-	-	89	210	-	205	357	-
November	611	-	-	791	-	-	439	-	-	454	825	-	437	756	-
December	766	938	-	-	-	-	-	-	-	729	448	-	794	809	-
January	404	467	-	-	-	-	-	-	-	1103	755	-	654	801	-
February	449	479	-	-	-	-	-	-	-	977	1194	-	866	1253	-
March	-	-	-	-	-	-	-	-	-	479	406	-	496	535	-
	-	-	-	-	-	-	-	-	-	626	524	-	462	539	-
No. of days above	3	2	-	3	2	-	-	-	-	10	7	-	5	9	6
500 $\mu\text{g}/\text{m}^3$	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-
1000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (LV) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LONDON POPLAR 6		LONDON POPLAR 11		LONDON ST. MARYLEBONE 6		LONDON ST. MARYLEBONE 7		LONDON ST. PANCRAS 4		LONDON ST. PANCRAS 5		LONDON SHOREDITCH 1		
	M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.		
Name of Cooperating Body	M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.		
Site Classification	C2		A2		D1		A1/E		D1		B3		D1		
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	160	261	.61	144	266	.54	67	313	.21	80	154	.52	100	331	.30
May	102	152	.67	75	171	.44	47	168	.28	49	110	.44	80	188	.42
June	100	144	.69	118	148	.80	46	155	.30	28	85	.33	86	174	.49
July	86	107	.80	63	126	.50	51	78	.65	36	81	.44	96	133	.72
August	97	121	.80	41	113	.36	41	83	.49	76	127	.60	76	127	.60
September	145	228	.64	87	249	.35	63	141	.45	85	201	.42	85	201	.42
October	206	245	.84	157	271	.58	92	118	.78	82	138	.59	72	103	.70
November	278	380	.73	260	388	.67	196	147	1.33	215	279	.77	118	134	.88
December	353	493	.72	417	569	.73	306	138	2.22	340	323	1.05	278	229	1.21
January	257	305	.84	202	323	.63	158	102	1.55	165	128	1.29	122	132	.92
February	221	254	.87	181	275	.66	138	117	1.18	195	371	.53	103	109	.94
March	-	-	-	224	353	.63	146	142	1.03	-	-	-	137	549	.25
Summer	115	169	.68	88	179	.49	52	156	.33	87	192	.45	64	169	.37
Winter	-	-	-	240	363	.66	173	127	1.36	-	-	-	133	165	.80
Year	-	-	-	164	271	.60	112	142	.78	-	-	-	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	240	521	240	240	480	240	150	667	150	130	366	170	170	678	160
April	180	217	150	150	359	150	90	342	90	110	189	150	150	355	110
May	180	340	220	220	349	220	80	309	80	80	261	160	160	343	70
June	168	197	116	116	266	116	90	182	90	70	175	126	126	220	47
July	330	349	96	96	297	96	77	279	77	-	-	121	121	303	62
August	356	529	140	140	498	140	123	316	123	-	-	171	171	368	99
September	386	576	404	404	620	404	200	169	200	234	268	-	126	177	122
October	619	845	699	699	822	699	450	306	450	481	722	319	269	283	269
November	1025	1203	928	928	1154	928	746	279	794	481	722	940	269	283	433
December	594	924	613	613	904	613	361	224	395	794	759	940	686	388	828
January	568	631	434	434	643	434	340	220	395	314	314	581	350	313	530
February	444	504	510	510	761	510	291	254	291	486	736	486	260	257	564
March	-	-	-	-	-	-	317	232	-	274	858	274	213	653	273
No. of days above	7	26	12	12	26	12	3	4	3	5	6	8	45	26	2
500 $\mu\text{g}/\text{m}^3$	1	1	-	-	1	-	-	-	-	-	-	-	2	-	-
1000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (lxvi) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LONDON SOUTHWARK 3		LONDON STEPNEY 3		LONDON STEPNEY 4		LONDON STOKE NEWINGTON 3		LONDON STOKE NEWINGTON 4		LONDON WANDSWORTH 1		LONDON WANDSWORTH 2			
	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.		
Name of Cooperating Body	M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.		M.B.C.			
Site Classification	D1		B1		A2		A1		A3		A2		B3			
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	
April	94	174	.54	-	-	-	104	131	.79	-	-	-	50	181	.28	
May	55	113	.49	-	-	-	49	90	.54	-	-	-	36	153	.24	
June	53	112	.47	-	-	-	70	69	1.01	-	-	-	12	75	.16	
July	48	82	.58	-	-	-	-	-	-	-	-	-	11	61	.18	
August	34	55	.62	-	-	-	-	-	-	-	-	-	11	61	.18	
September	-	-	-	-	-	-	-	-	-	31	66	.47	11	66	.17	
October	126	159	.79	-	-	-	-	-	-	67	85	.79	10	62	.16	
November	265	297	.89	-	-	-	-	-	-	118	171	.69	21	164	.13	
December	375	432	.87	-	-	-	-	-	-	229	264	.87	23	103	.22	
January	247	231	1.07	-	-	.80	-	-	-	317	252	1.26	118	250	.47	
February	214	229	.93	-	-	-	-	-	-	192	175	1.10	299	-	-	
March	241	275	.88	-	-	-	-	-	-	179	222	.81	93	271	.34	
Summer	-	-	.90	-	-	-	-	-	-	-	-	-	22	100	.22	
Winter	245	270	-	-	-	-	-	-	-	-	-	-	-	-	-	
Year	-	-	-	266	327	.81	-	-	-	-	-	-	-	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	180	412	-	-	-	-	260	226	-	-	-	-	110	404	4.04	
April	110	163	-	-	-	-	140	195	-	-	-	-	100	744	60	
May	120	412	-	-	-	-	350	134	-	-	-	-	20	134	50	
June	130	257	-	-	-	-	-	-	-	-	-	-	18	108	45	
July	80	140	-	-	-	-	-	-	-	-	-	-	18	108	21	
August	-	-	-	-	-	-	-	-	-	72	123	-	20	160	82	
September	466	509	-	-	-	-	-	-	-	208	257	-	20	160	437	
October	620	812	-	-	-	-	-	-	-	346	257	-	50	320	226	
November	747	815	-	-	-	-	-	-	-	586	749	-	51	455	614	
December	676	798	-	-	-	-	-	-	-	739	747	-	229	542	847	
January	403	524	-	-	-	-	-	-	-	536	400	-	165	437	1366	
February	431	499	-	-	-	-	-	-	-	325	307	-	99	487	629	
March	522	676	-	-	-	-	-	-	-	462	574	-	60	564	1547	
No. of days above	12	21	6	10	16	23	-	-	-	10	6	-	-	-	-	8
500 $\mu\text{g}/\text{m}^3$	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
1000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (Ixxviii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	LONDON WOOLWICH 8			LONDON WOOLWICH 9			LONDON WOOLWICH 10			LONDON WOOLWICH 11			LONDON WOOLWICH 12			LONDON WOOLWICH 13			LONDON WOOLWICH 14		
	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.			
	B1	B3	B1/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	C2			
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	79	125	.63	63	177	.36	54	123	.44	37	122	.30	37	122	.30	-	-	-	-	-	-
May	41	86	.48	37	157	.24	32	88	.36	18	79	.23	18	79	.23	-	-	-	-	-	-
June	35	77	.45	31	163	.23	30	85	.35	19	70	.27	19	70	.27	-	-	-	-	-	-
July	25	63	.40	25	133	.19	22	69	.32	19	70	.27	21	33	.64	-	-	-	-	-	-
August	21	66	.32	24	140	.17	17	72	.24	15	65	.21	16	37	.43	-	-	-	-	-	-
September	47	92	.51	39	154	.25	32	123	.26	28	102	.27	28	85	.33	28	110	.25	28	110	.25
October	57	91	.63	68	156	.44	62	90	.69	51	92	.55	57	61	.93	49	110	.44	90	131	.69
November	137	193	.71	144	299	.48	123	201	.61	117	183	.64	113	138	.82	168	244	.69	225	356	.63
December	233	231	1.01	239	347	.69	196	246	.80	177	277	.64	131	126	1.04	187	243	.77	225	356	.63
January	111	129	.86	117	254	.46	114	173	.66	134	181	.74	131	126	1.04	187	243	.77	187	243	.77
February	92	170	.54	108	303	.36	98	208	.47	85	201	.41	69	144	.48	127	250	.45	127	250	.45
March	112	185	.61	130	253	.51	105	210	.50	68	227	.30	64	191	.34	111	286	.39	111	286	.39
Summer	41	85	.48	38	154	.24	31	93	.33	22	84	.26	22	84	.26	-	-	-	-	-	-
Winter	124	166	.74	134	269	.49	116	188	.61	105	194	.54	105	194	.54	-	-	-	-	-	-
Year	82	126	.65	86	212	.40	74	140	.52	64	139	.46	64	139	.46	-	-	-	-	-	-

HIGHEST DAILY
CONCENTRATION
(IN $\mu\text{g}/\text{m}^3$) IN

April	180	386	120	480	128	406	76	389	-	-	-	-	-	-	-	-	-	-	-	-	-
May	120	194	100	226	74	292	52	186	-	-	-	-	-	-	-	-	-	-	-	-	-
June	90	186	80	229	60	272	50	166	60	194	-	-	60	194	-	-	-	-	-	-	-
July	44	166	40	254	52	203	52	180	46	143	-	-	46	143	-	-	-	-	-	-	-
August	48	149	24	169	36	163	32	169	32	166	-	-	32	166	-	-	-	-	-	-	-
September	136	252	56	312	60	492	52	348	32	335	-	-	32	335	-	-	-	-	56	300	-
October	220	320	204	297	206	214	220	240	232	200	-	-	232	200	-	-	-	-	96	212	-
November	701	680	390	676	484	575	527	455	431	469	-	-	431	469	-	-	-	-	286	337	-
December	1004	613	443	547	543	492	624	590	515	482	-	-	515	482	-	-	-	-	590	663	-
January	726	661	489	877	484	625	481	660	515	653	-	-	515	653	-	-	-	-	594	700	-
February	352	440	299	574	365	449	343	462	351	468	-	-	351	468	-	-	-	-	532	846	-
March	383	496	263	637	331	499	244	419	212	468	-	-	212	468	-	-	-	-	439	542	-

No. of days above
500 $\mu\text{g}/\text{m}^3$
1000 "
1500 "
2000 "
3000 "

5	5	3	16	2	2	2	3	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (Lix) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	LONDON WOOLWICH 15			LONDON WOOLWICH 16			LONDON WOOLWICH 17			LONDON WOOLWICH 18			LONDON WOOLWICH 19			LONDON DERRY 1			LONDON DERRY 2		
	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.	M.B.C.
	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	B3/E	A3	A3	A3	A3	A2	A2	A2
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	20	94	.21	25	88	-.28	35	76	.46	35	76	.46	108	169	-.	96	212	-.	230	182	2.60
May	22	91	.24	36	77	.47	19	64	.30	19	64	.30	130	163	80	240	80	.38	119	66	1.80
June	22	72	.30	29	74	.39	18	53	.34	18	53	.34	40	134	56	177	56	.39	95	57	1.67
July	27	83	.32	19	63	.30	19	63	.30	19	63	.30	52	209	52	209	52	.34	162	45	3.60
August	44	104	.42	58	122	.48	53	56	.95	53	56	.95	92	137	76	217	76	.62	124	30	4.13
September	44	104	.42	70	119	.59	59	93	.63	59	93	.63	214	286	184	272	184	.49	112	50	2.24
October	72	166	.43	145	265	.55	125	191	.65	125	191	.65	646	705	575	431	575	.47	161	70	2.50
November	94	176	.53	82	200	.41	94	167	.56	94	167	.56	330	424	330	424	330	-.	161	70	2.50
December	73	242	.30	109	190	.57	96	149	.64	96	149	.64	425	596	425	596	425	-.	161	70	2.50
January	59	234	.25	121	220	.55	103	230	.45	103	230	.45	367	480	367	480	367	-.	161	70	2.50
February	-	-	-	132	206	.64	-	-	-	-	-	-	-	-	-	-	-	-	128	54	2.37
March	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Summer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Winter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	40	189	-.	40	180	-.	40	180	-.	108	169	-.	108	169	-.	96	212	-.	230	182	2.60
April	50	246	-.	90	206	-.	90	206	-.	130	163	80	240	80	240	80	240	80	119	66	1.80
May	100	151	-.	52	194	-.	52	194	-.	40	134	56	177	56	177	56	177	56	95	57	1.67
June	-	-	-.	52	209	-.	52	209	-.	19	63	19	63	19	63	19	63	19	162	45	3.60
July	44	217	-.	96	420	-.	96	420	-.	92	137	76	217	76	217	76	217	76	124	30	4.13
August	170	286	280	270	286	280	270	286	280	214	286	184	272	184	272	184	272	184	112	50	2.24
September	292	462	607	838	749	607	838	749	607	569	705	569	705	569	705	569	705	569	260	114	2.60
October	390	569	763	815	877	763	815	877	763	646	705	646	705	646	705	646	705	646	443	117	4.43
November	259	511	630	174	384	630	174	384	630	616	1051	616	1051	616	1051	616	1051	616	-	-	-
December	284	474	517	322	429	517	322	429	517	330	424	330	424	330	424	330	424	330	-	-	-
January	207	455	480	456	561	480	456	561	480	425	596	425	596	425	596	425	596	425	310	120	3.10
February	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No. of days above	3	7	6	4	6	7	4	6	7	4	7	4	6	7	1	1	1	1	-	-	-
500 $\mu\text{g}/\text{m}^3$	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (Cont) SMOKE & SULPHUR DIOXIDE

Site Name and No.	LONDONDERRY 5	LONCBENTON 1	LONCBENTON 2	LURGAN 1	LUTON 1	LUTON 9	LUTON 10					
Name of Cooperating Body	C.B.C.	N.C.B. for D.S.I.R. (W.S.L.)	U.D.C.	B.C.	B.C.	B.C.	B.C.					
Site Classification	B3	B2	B3	A3	D2/E	A2	B3					
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R			
April	-	194	108	1.80	112	102	1.10	42	82	.51		
May	-	119	86	1.38	69	78	.88	32	86	.37		
June	-	74	90	.82	34	65	.52	26	69	.38		
July	57	60	.95	44	40	55	.73	21	51	.41		
August	51	42	1.21	46	55	53	1.04	15	32	.47		
September	72	53	1.36	110	101	114	.88	33	60	.55		
October	94	60	1.57	201	113	1.78	240	129	1.86	1.09		
November	-	-	-	157	125	1.26	98	73	1.34	.51		
December	-	-	-	325	156	2.08	259	135	1.92	.66		
January	-	-	-	181	132	1.37	173	156	1.11	.82		
February	112	57	1.96	149	82	1.82	134	80	1.68	.30		
March	130	67	1.94	245	107	2.29	134	97	1.38	.48		
Summer	-	-	-	68	78	.87	28	63	.44	.44		
Winter	-	-	-	216	122	1.77	102	185	.55	.55		
Year	-	-	-	142	100	1.42	65	124	.52	.52		
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	-	252	252	410	250	260	180	107	100	192	-	-
May	-	223	223	260	160	172	130	75	100	154	-	-
June	-	235	235	240	140	255	100	61	60	160	-	-
July	100	83	74	80	95	106	110	43	41	112	67	86
August	112	69	103	140	140	137	100	75	41	66	43	157
September	140	80	146	208	181	197	90	137	157	83	28	100
October	168	92	249	540	382	197	176	123	211	120	80	63
November	715	179	234	328	359	256	689	273	1095	339	97	189
December	-	-	-	848	619	353	352	273	709	518	379	200
January	235	61	291	336	592	448	525	599	694	796	513	371
February	257	555	176	319	446	162	325	332	600	667	600	667
March	266	136	348	442	460	233	268	597	319	274	184	173
							309	477	546	488	222	372
No. of days above	1	1	4	4	4	-	2	4	8	2	2	1
500 $\mu\text{g}/\text{m}^3$	-	-	-	-	-	-	-	-	1	-	-	-
1000 "	-	-	-	-	-	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (Ixxi) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	LUTON 11		LUTON 12		LYTHAM ST. ANNES 1 A.M. for D.S.I.R. (W.S.L.)		MAGOR AND ST. MELLONS 2 R.D.C.		MAGOR AND ST. MELLONS 4 R.D.C.		MAGOR AND ST. MELLONS 5 R.D.C.		MAGOR AND ST. MELLONS 6 R.D.C.	
	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-														
April	-	-	-	-	68	-	29	52	36	32	18	54	-	-
May	-	-	-	-	29	-	20	42	19	28	16	59	-	-
June	-	-	-	-	17	-	17	40	17	27	11	40	15	29
July	-	-	-	-	7	-	12	45	11	26	8	31	10	26
August	-	-	-	34	15	-	13	37	12	22	7	33	25	25
September	-	-	-	49	40	-	20	21	20	21	15	30	26	22
October	-	-	-	48	56	-	27	24	29	20	15	27	31	21
November	-	-	-	68	93	-	71	50	62	28	15	50	64	36
December	171	106	-	90	93	-	88	73	89	27	59	63	117	42
January	83	117	-	64	91	-	51	49	52	16	33	44	59	35
February	56	86	-	40	65	-	57	44	41	23	27	39	45	33
March	74	175	-	65	149	-	46	44	55	32	29	48	65	42
Summer	-	-	-	64	28	-	19	41	19	26	12	41	-	-
Winter	-	-	-	214	106	-	57	47	55	24	33	45	64	35
Year	-	-	-	64	67	-	38	44	37	25	22	43	-	-
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN														
April	-	-	-	-	160	-	70	94	80	82	50	131	-	-
May	-	-	-	-	70	-	60	69	50	52	50	120	-	-
June	-	-	-	-	60	-	30	122	30	75	20	127	30	52
July	-	-	-	-	40	-	30	100	32	43	13	89	25	52
August	-	-	-	117	70	-	24	60	26	37	15	57	21	51
September	-	-	-	174	120	-	51	81	50	43	37	57	54	43
October	-	-	-	430	163	-	72	69	70	51	53	63	71	43
November	-	-	-	682	262	-	175	136	134	105	96	154	147	138
December	547	299	-	511	402	-	195	188	224	59	155	199	261	175
January	611	628	-	1202	423	-	254	176	270	104	179	228	228	239
February	209	219	-	678	283	-	114	94	103	86	97	109	124	94
March	249	323	-	501	461	-	68	78	105	64	121	117	121	90
No. of days above														
500 $\mu\text{g}/\text{m}^3$	3	1	-	7	-	-	-	-	-	-	-	-	-	-
1000 "	-	-	-	2	-	-	-	-	-	-	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (Lxxii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	MALDSTONE 1		MALDSTONE 2		MALDSTONE 3		MALDEN AND COOMBE 1		MALDEN AND COOMBE 2		MALTBY 1		MANCHESTER 9		
	B.C.		B.C.		B.C.		B.C.		B.C.		U.D.C.(Y)		C.B.C.		
	B3	D2	B3	B1	B3/E	B3	B1	B3/E	B3	B3	B3	B3	A2	A2	
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R	SM	SO ₂	R
April	35	66	.53	40	85	.47	19	53	.36	61	106	.58	50	103	.48
May	23	79	.29	35	88	.40	17	72	.24	37	68	.54	38	73	.52
June	20	77	.26	32	99	.32	22	87	.25	31	60	.52	34	61	.56
July	18	92	.20	32	164	.20	19	106	.18	17	50	.34	22	49	.45
August	12	74	.16	26	127	.20	12	92	.13	18	41	.44	18	41	.44
September	20	68	.29	31	93	.33	16	79	.20	35	72	.49	45	90	.50
October	43	55	.78	59	79	.75	33	68	.48	53	67	.79	52	73	.71
November	104	143	.73	123	148	.83	110	173	.64	108	193	.56	140	193	.56
December	142	187	.76	161	172	.94	102	113	.90	356	324	1.08	311	317	.98
January	90	128	.70	110	168	.65	68	108	.63	115	164	.70	115	164	.70
February	79	138	.57	105	149	.70	63	98	.64	106	159	.67	81	165	.49
March	88	143	.62	119	182	.65	57	92	.62	126	171	.74	122	169	.72
Summer	21	76	.27	33	109	.30	18	82	.21	34	70	.48	34	70	.48
Winter	91	132	.68	113	150	.75	67	98	.68	132	180	.73	132	180	.73
Year	56	104	.53	73	130	.56	42	90	.46	83	125	.66	83	125	.66
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN															
April	90	117		80	134		40	100		140	238		110	292	
May	60	157		100	222		50	126		70	109		80	143	
June	50	172		70	217		80	198		60	114		80	112	
July	36	163		68	275		39	174		41	86		51	103	
August	30	129		64	219		35	192		31	86		54	94	
September	83	237		93	254		66	246		81	212		85	143	
October	180	112		180	275		127	157		154	177		107	232	
November	222	329		292	439		201	213		157	180		157	180	
December	303	382		394	396		313	369		319	425		319	425	
January	211	494		328	646		229	448		1134	847		387	500	
February	230	261		269	353		171	186		756	869		373	373	
March	213	389		479	743		218	285		373	523		377	503	
										402	382		360	356	
No. of days above															
500 $\mu\text{g}/\text{m}^3$	-	-	-	-	2	-	-	-	-	9	9	-	6	9	-
1000 "	-	-	-	-	-	-	-	-	-	2	2	-	1	-	-
1500 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE I (Lxxiii) SMOKE & SULPHUR DIOXIDE

Site Name and No. Name of Cooperating Body Site Classification	MANCHESTER 10			MANCHESTER 11			MANCHESTER 13			MERTON AND MORDEN 2			MERTON AND MORDEN 3			MERTON AND MORDEN 4			MIDDLESBROUGH 1		
	C.B.C.			C.B.C.			C.B.C.			U.D.C.			U.D.C.			U.D.C.			C.B.C.		
	B1	R	D1/E	B1	R	B1	02	R	B1	R	B1	R	B1	R	B1	R	B3/E				
AVERAGE CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) FOR:-	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	SM	SO ₂	
April	192	-	176	301	176	301	52	194	36	114	32	36	114	32	36	114	36	114	36	114	
May	117	-	108	163	108	163	28	136	27	90	30	27	90	30	27	90	27	90	27	90	
June	69	-	69	121	69	121	31	90	31	75	17	31	75	17	31	75	31	75	31	75	
July	-	-	52	159	52	159	41	76	55	96	54	41	76	54	41	76	55	96	55	96	
August	-	-	52	159	52	159	19	67	54	82	28	15	63	24	15	63	54	82	54	82	
September	-	-	93	193	93	193	35	112	123	89	38	32	99	32	32	99	123	89	123	89	
October	81	77	226	327	81	77	60	159	167	145	115	47	100	47	47	100	167	145	167	145	
November	211	227	340	484	211	227	185	346	382	330	116	185	346	69	185	346	382	330	382	330	
December	364	425	667	1027	364	425	423	510	624	633	99	423	510	-	423	510	624	633	624	633	
January	179	239	441	726	179	239	205	369	349	375	93	205	369	56	205	369	349	375	349	375	
February	133	183	211	404	133	183	133	219	249	238	105	133	219	61	133	219	249	238	249	238	
March	193	229	353	580	193	229	109	271	377	326	116	109	271	40	109	271	377	326	377	326	
Summer	-	-	92	183	-	-	34	112	-	-	30	34	112	30	34	112	-	-	-	-	
Winter	194	230	373	591	194	230	186	312	358	341	104	186	312	59	186	312	358	341	358	341	
Year	-	-	232	387	-	-	110	212	-	-	51	110	212	-	110	212	-	-	-	-	
HIGHEST DAILY CONCENTRATION (IN $\mu\text{g}/\text{m}^3$) IN																					
April	430	-	550	852	430	-	130	378	-	-	110	249	110	249	110	249	-	-	-	-	
May	230	-	200	395	230	-	50	260	-	-	40	134	40	134	40	134	-	-	-	-	
June	159	-	134	212	159	-	90	157	-	-	34	137	34	137	34	137	-	-	-	-	
July	-	-	112	440	-	-	128	172	-	-	38	134	38	134	38	134	-	-	-	-	
August	-	-	108	275	-	-	44	235	-	-	46	183	46	183	46	183	-	-	-	-	
September	-	-	212	296	-	-	66	280	-	-	77	226	77	226	77	226	-	-	-	-	
October	284	136	564	500	284	136	163	330	864	362	215	144	215	67	144	215	-	-	-	-	
November	899	1056	1068	1305	899	1056	819	883	1158	843	582	682	582	666	682	582	808	666	808	666	
December	1199	1846	2189	4030	1199	1846	1440	1715	1592	2361	1203	1392	1203	1573	1392	1203	1562	1573	1562	1573	
January	1212	1340	1967	3671	1212	1340	1286	1331	1592	1968	1453	1409	1453	1460	1409	1453	1091	1460	1091	1460	
February	500	557	597	896	500	557	431	562	1755	1968	582	396	582	582	396	582	378	468	378	468	
March	505	550	752	985	505	550	249	458	833	624	560	583	560	655	583	560	505	655	505	655	
No. of days above																					
500 $\mu\text{g}/\text{m}^3$	15	15	38	62	15	15	12	17	43	26	11	12	11	12	11	12	11	12	11	12	
1000 "	3	5	11	14	3	5	2	4	12	10	2	2	2	2	2	2	2	3	2	3	
1500 "	-	1	4	8	-	1	-	1	6	6	1	-	1	1	6	1	1	1	1	1	
2000 "	-	-	1	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
3000 "	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE I (Lxxiv) SMOKE & SULPHUR DIOXIDE

Site Name and No.	MIDDLEBROUGH 13		MIDDLEBROUGH 17		MIDDLEBROUGH 18		MIDDLEBROUGH 19		MIDDLETON 3		MONMOUTH 1		MONMOUTH 2	
	C.B.C.		C.P.C.		C.B.C.		C.B.C.		B.C.(M.2)		B.C.		B.C.	
Name of Cooperating Body	D2		C2		A1		B3		A1		A3		B3	
Site Classification	SM	R	SM	R	SM	R	SM	R	SM	SO ₂	R	SM	SO ₂	R
AVERAGE CONCENTRATION (IN µg/m ³) FOR:-	SM	R	SM	R	SM	R	SM	R	SM	SO ₂	R	SM	SO ₂	R
April	221	-	-	-	-	-	-	-	342	213	1.60	-	-	-
May	185	-	-	-	-	-	-	-	227	175	1.30	-	-	-
June	95	-	-	-	-	-	-	-	172	98	1.76	-	-	-
July	94	-	-	-	-	-	-	-	118	93	1.27	-	-	-
August	78	-	-	-	-	-	-	-	117	101	1.16	-	-	-
September	120	-	126	-	75	-	75	-	165	164	1.01	-	-	-
October	238	-	185	-	104	-	104	-	203	247	.82	-	-	-
November	494	-	298	-	170	-	170	-	552	403	1.37	-	-	-
December	647	-	-	-	215	-	215	-	928	834	1.11	-	-	-
January	435	-	225	-	143	-	143	-	596	491	1.21	121	87	1.39
February	327	-	172	-	133	-	133	-	372	280	1.33	99	62	1.60
March	406	-	264	-	493	-	224	-	447	373	1.20	127	61	2.08
Summer	132	-	-	-	-	-	-	-	190	141	1.34	-	-	-
Winter	424	-	-	-	544	-	165	-	516	438	1.17	-	-	-
Year	278	-	-	-	-	-	-	-	353	290	1.21	-	-	-
HIGHEST DAILY CONCENTRATION (IN µg/m ³) IN	390	-	-	-	-	-	-	-	1050	306	-	-	-	-
April	340	-	-	-	-	-	-	-	400	292	-	-	-	-
May	290	-	-	-	-	-	-	-	310	220	-	-	-	-
June	224	-	-	-	-	-	-	-	216	177	-	-	-	-
July	228	-	-	-	-	-	-	-	176	172	-	-	-	-
August	288	-	-	-	-	-	-	-	252	355	-	-	-	-
September	424	-	236	-	153	-	153	-	373	535	-	-	-	-
October	1334	-	376	-	680	-	680	-	1197	796	-	-	-	-
November	1322	-	851	-	387	-	387	-	1845	2017	-	-	-	-
December	1695	-	764	-	405	-	405	-	1992	2202	-	-	-	-
January	653	-	1146	-	442	-	442	-	307	349	-	-	-	-
February	1287	-	474	-	349	-	349	-	179	202	-	-	-	-
March	-	-	437	-	558	-	558	-	195	206	-	-	-	-
No. of days above	40	-	13	-	1	-	1	-	60	44	-	-	-	-
500 µg/m ³	8	-	1	-	-	-	-	-	19	9	-	-	-	-
1000 "	1	-	-	-	-	-	-	-	3	3	-	-	-	-
1500 "	-	-	-	-	-	-	-	-	-	2	-	-	-	-
2000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3000 "	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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