Department for Transport

Assessing the Extent of Street Works and Monitoring the Effectiveness of Section 74 in Reducing Disruption

Third Annual Report

April 2003 to March 2004

Volume 2 - Tables and Charts

July 2004

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 $Table\ 1\ -\ Sample\ Authorities-No.\ of\ Days\ of\ Works\ by\ Sector\ April\ 2001-March\ 2004$

Month	Elec	Gas	Telecom	Water	Total
Apr-01	16,883	40,182	10,216	43,351	110,632
May-01	19,283	39,863	11,944	37,617	108,707
Jun-01	18,034	33,834	11,206	31,847	94,921
Jul-01	20,126	33,518	11,683	34,542	99,869
Aug-01	18,966	30,154	12,910	29,239	91,269
Sep-01	19,354	30,853	14,330	32,972	97,509
6 Mnth Tot	112,646	208,404	72,289	209,568	602,907
Oct-01	24,235	35,603	17,792	42,372	120,002
Nov-01	24,672	38,812	16,945	39,712	120,141
Dec-01	16,162	30,678	12,219	28,170	87,229
Jan-02	24,011	40,510	13,085	47,569	125,175
Feb-02	20,630	21,221	12,673	42,490	97,014
Mar-02	20,098	23,604	13,497	38,754	95,953
6 Mnth Tot	129,808	190,428	86,211	239,067	645,514
Apr-02	23,783	27,154	12,795	45,704	109,436
May-02	23,203	22,375	12,277	43,298	101,153
Jun-02	19,403	19,785	10,801	44,444	94,433
Jul-02	21,996	24,618	13,190	52,333	112,137
Aug-02	19,223	22,864	12,119	75,359	129,565
Sep-02	19,040	24,315	12,502	39,416	95,273
6 Mnth Tot	126,648	141,111	73,684	300,554	641,997
Oct-02	22,334	28,873	14,452	54,955	120,614
Nov-02	20,628	24,498	12,565	89,197	146,888
Dec-02	15,546	23,705	10,302	24,890	74,443
Jan-03	26,684	33,642	13,697	41,142	115,165
Feb-03	22,070	28,019	12,192	34,428	96,709
Mar-03	24,698	28,677	12,733	35,708	101,816
6 Mnth Tot	131,960	167,414	75,941	280,320	655,635
Apr-03	18,808	23,733	10,898	33,780	87,219
May-03	19,004	19,355	11,197	34,401	83,957
Jun-03	21,385	21,135	12,973	59,952	115,445
Jul-03	24,092	25,519	13,889	39,224	102,724
Aug-03	19,426	20,175	11,931	31,698	83,230
Sep-03	21,288	29,476	15,002	38,573	104,339
6 Mnth Tot	124,003	139,393	75,890	237,628	576,914
Oct-03	21,473	27,869	14,451	41,053	104,846
Nov-03	20,302	28,004	12,626	33,898	94,830
Dec-03	15,022	22,361	12,492	23,850	73,725
Jan-04	21,663	28,832	12,221	34,656	97,372
Feb-04	19,086	22,345	12,993	29,971	84,395
Mar-04	22,017	22,404	13,554	32,251	90,226
6 Mnth Tot	119,563	151,815	78,337	195,679	545,394
Total	744,628	998,565	462,352	1,462,816	3,668,361

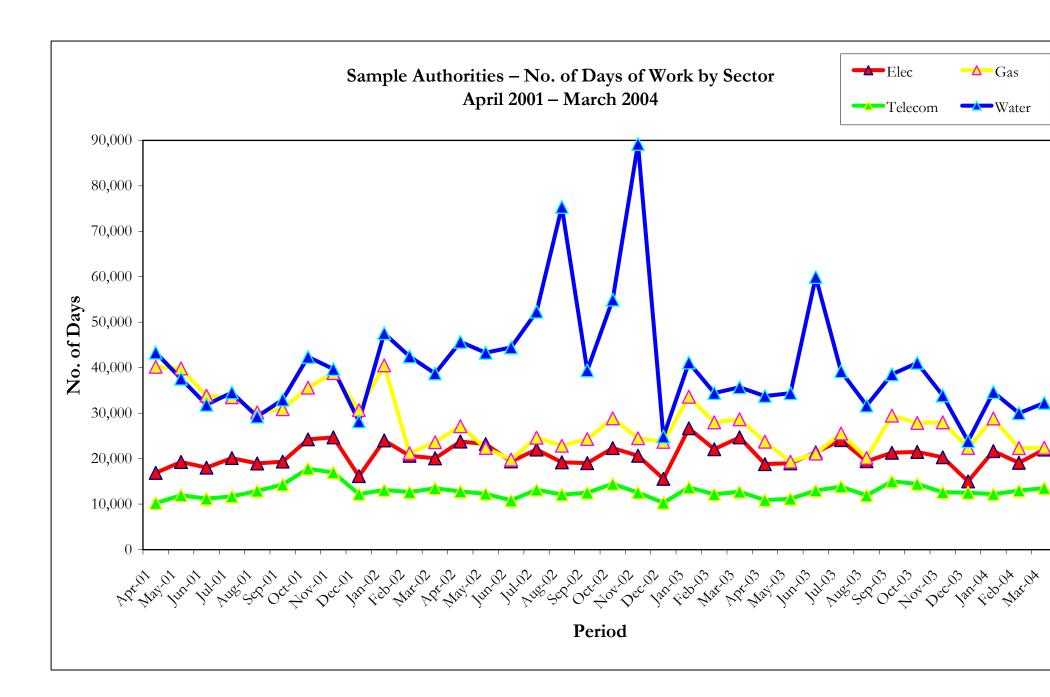


Table 2 - All Authorities - No. of Days of Works by Sector April 2001 - March 2004

Month	Elec	Gas	Telecom	Water	Total
Apr-01	90,012	202,982	54,385	201,496	548,875
May-01	99,597	201,618	61,002	178,268	540,485
Jun-01	93,757	178,588	56,205	153,011	481,561
Jul-01	103,445	173,707	55,649	173,334	506,135
Aug-01	92,187	158,566	59,465	149,895	460,113
Sep-01	91,958	164,568	65,224	167,028	488,778
6 Mnth Tot	570,956	1,080,029	351,930	1,023,032	3,025,947
Oct-01	117,137	187,171	81,252	213,330	598,890
Nov-01	114,434	206,199	75,517	200,526	596,676
Dec-01	77,167	164,628	51,364	137,808	430,967
Jan-02	115,470	217,302	60,014	237,153	629,939
Feb-02	97,263	113,292	58,414	212,137	481,106
Mar-02	99,967	127,732	62,010	191,990	481,699
6 Mnth Tot	621,438	1,016,324	388,571	1,192,944	3,219,277
Apr-02	114,652	144,429	61,906	238,080	559,067
May-02	116,576	120,183	57,324	219,397	513,480
Jun-02	94,414	103,904	50,348	235,893	484,559
Jul-02	107,372	131,912	64,416	269,572	573,272
Aug-02	97,343	121,633	57,906	408,275	685,157
Sep-02	94,990	130,388	59,164	195,567	480,109
6 Mnth Tot	625,347	752,449	351,064	1,566,784	3,295,644
Oct-02	115,023	152,046	67,619	283,921	618,609
Nov-02	104,870	130,670	60,101	493,164	788,805
Dec-02	78,466	127,155	48,331	128,576	382,528
Jan-03	135,842	177,522	65,233	210,848	589,445
Feb-03	113,973	148,894	59,555	178,383	500,805
Mar-03	128,230	152,287	61,279	184,666	526,462
6 Mnth Tot	676,404	888,574	362,118	1,479,558	3,406,654
Apr-03	94,400	126,420	53,263	173,679	447,762
May-03	95,566	101,582	53,133	178,664	428,945
Jun-03	108,035	113,015	62,515	325,349	608,914
Jul-03	124,724	134,116	68,419	204,082	531,341
Aug-03	100,907	107,634	59,496	165,068	433,105
Sep-03	107,650	157,519	70,763	201,847	537,779
6 Mnth Tot	631,282	740,286	367,589	1,248,689	2,987,846
Oct-03	107,357	145,765	67,437	213,315	533,874
Nov-03	102,812	148,095	59,271	172,873	483,051
Dec-03	74,693	116,979	58,053	121,609	371,334
Jan-04	106,687	152,851	57,888	180,651	498,077
Feb-04	96,043	116,916	61,174	153,403	427,536
Mar-04	114,578	118,782	66,935	169,231	469,526
6 Mnth Tot	602,170	799,388	370,758	1,011,082	2,783,398
Total	3,727,597	5,277,050	2,192,030	7,522,089	18,718,766

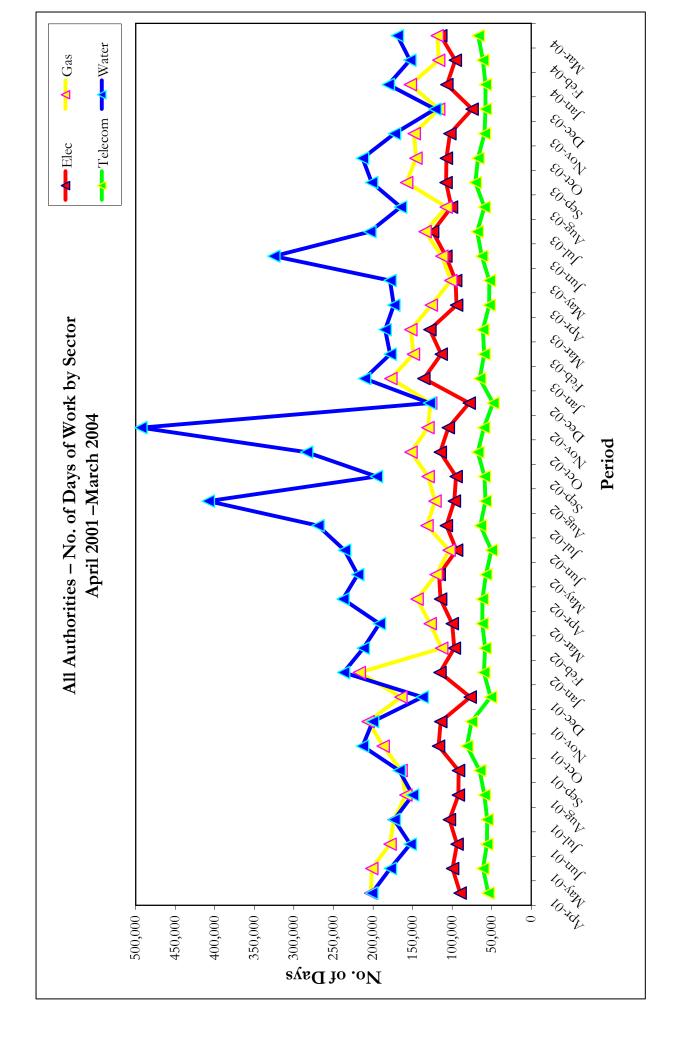


Table 3 - Sample Authorities - No. of Works and Phases of Works by Sector April 2001 - March 2004

	El	ec	G	as	Tele	com	Wa	ıter	А	.11
Month	Works	Phases	Works	Phases	Works	Phases	Works	Phases	Works	Phases
Apr-01	2,019	2,026	3,394	3,406	2,171	2,243	5,143	6,134	12,727	13,809
May-01	2,549	2,555	3,453	3,471	2,700	2,843	6,600	7,988	15,302	16,857
Jun-01	2,331	2,342	3,086	3,107	2,696	2,920	6,595	8,303	14,708	16,672
Jul-01	2,690	2,704	3,398	3,411	2,906	3,286	7,765	10,278	16,759	19,679
Aug-01	2,872	2,884	3,277	3,296	3,600	4,099	7,443	10,066	17,192	20,345
Sep-01	2,862	2,880	3,645	3,675	4,092	5,016	8,290	11,506	18,889	23,077
6 Mnth Tot	15,323	15,391	20,253	20,366	18,165	20,407	41,836	54,275	95,577	110,439
Oct-01	3,549	3,562	4,455	4,4 70	4,480	6,001	9,130	13,641	21,614	27,674
Nov-01	3,534	3,559	5,096	5,113	4,621	5,868	8,544	13,014	21,795	27,554
Dec-01	2,433	2,463	3,970	3,983	2,924	3,755	6,645	10,187	15,972	20,388
Jan-02	3,495	3,560	5,353	5,492	3,721	4,675	9,430	14,603	21,999	28,330
Feb-02	3,231	3,281	3,324	3,440	3,540	4,599	8,440	13,000	18,535	24,320
Mar-02	3,178	3,220	3,641	3,684	3,461	4,497	8,473	12,791	18,753	24,192
6 Mnth Tot	19,420	19,645	25,839	26,182	22,747	29,395	50,662	77,236	118,668	152,458
Apr-02	3,512	3,582	3,818	3,871	3,451	4,419	8,766	13,349	19,547	25,221
May-02	3,902	3,963	3,540	3,608	3,493	4,528	9,012	14,165	19,947	26,264
Jun-02	3,055	3,093	2,899	2,973	2,793	3,779	7,393	11,237	16,140	21,082
Jul-02	3,656	3,715	3,608	3,679	3,551	4,634	9,531	14,472	20,346	26,500
Aug-02	3,268	3,352	3,348	3,408	3,264	4,344	7,804	12,171	17,684	23,275
Sep-02	3,120	3,197	3,663	3,740	3,289	4,416	8,303	12,189	18,375	23,542
6 Mnth Tot	20,513	20,902	20,876	21,279	19,841	26,120	50,809	77,583	112,039	145,884
Oct-02	3,794	3,857	4,566	4,653	3,831	4,844	9,242	13,316	21,433	26,670
Nov-02	3,313	3,451	4,054	4,146	3,678	4,639	8,378	11,830	19,423	24,066
Dec-02	2,679	2,791	3,545	3,602	2,738	3,574	6,579	8,998	15,541	18,965
Jan-03	3,953	4,134	4,419	4,639	3,497	4,985	8,295	12,474	20,164	26,232
Feb-03	3,667	3,843	4,088	4,174	3,276	4,259	7,664	11,206	18,695	23,482
Mar-03	3,765	3,996	4, 070	4,181	3,441	4,380	8,314	11,823	19,590	24,380
6 Mnth Tot	21,171	22,072	24,742	25,395	20,461	26,681	48,472	69,647	114,846	143,795
Apr-03	3,205	3,381	3,388	3,470	3,049	3,884	8,051	11,253	17,693	21,988
May-03	3,112	3,295	2,829	2,882	3,328	4,099	8,477	12,199	17,746	22,475
Jun-03	3,402	3,595	2,915	2,988	3,473	4,573	9,240	12,986	19,030	24,142
Jul-03	3,858	4,079	3,521	3,668	3,881	5,265	8,972	12,676	20,232	25,688
Aug-03	3,076	3,217	2,999	3,041	3,494	4,449	7,733	11,187	17,302	21,894
Sep-03	3,602	3,757	3,650	3,716	3,976	5,568	9,072	12,768		25,809
6 Mnth Tot	20,255	21,324	19,302	19,765	21,201	27,838	51,545	73,069	112,303	141,996
Oct-03	3,399	3,597	3,908	4,004	3,750	5,084	9,765	13,957	20,822	26,642
Nov-03	3,087	3,274	3,569	3,665	3,338	4,232	8,530	12,459	18,524	23,630
Dec-03	2,354	2,458	2,967	3,019	2,943	4,188	6,652	9,371	14,916	19,036
Jan-04	3,244	3,374	3,471	3,734	3,247	4,300	8,005	11,739	17,967	23,147
Feb-04	3,165	3,261	3,289	3,383	3,504	4,695	8,006	11,501	17,964	22,840
Mar-04	3,702	3,850	3,572	3,699	3,716	5,060	8,800	12,386	19,790	24,995
6 Mnth Tot	18,951	19,814	20,776	21,504	20,498	27,559	49,758	71,413	109,983	140,290
Total	115,633	119,148	131,788	134,491	122,913	158,000	293,082	423,223	663,416	834,862

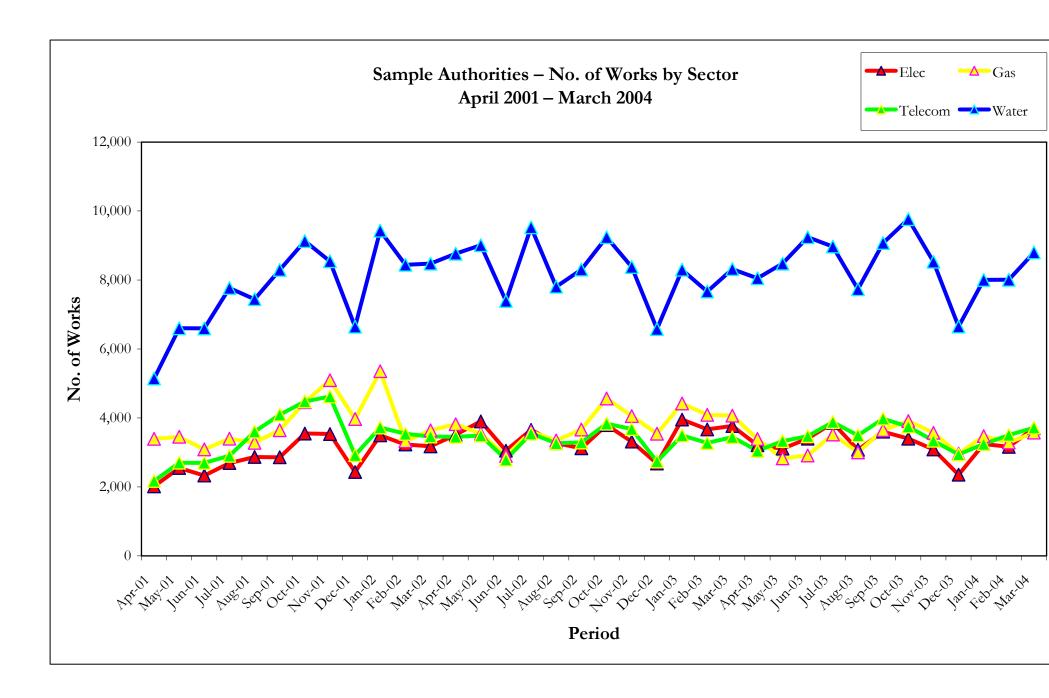


Table 4 - All Authorities - No. of Works and Phases of Works by Sector April 2001 - March 2004

	El	ec	G	as	Tele	com	Wa	iter	A	.ll
Month	Works	Phases	Works	Phases	Works	Phases	Works	Phases	Works	Phases
Apr-01	11,450	11,492	18,440	18,513	11,597	11,867	26,395	30,884	67,882	72,756
May-01	14,385	14,419	18,821	18,926	13,870	14,508	34,761	40,880	81,837	88,733
Jun-01	12,812	12,888	16,790	16,919	13,655	14,707	34,929	42,480	78,186	86,994
Jul-01	14,934	15,024	18,467	18,550	14,261	15,992	40,305	51,830	87,967	101,396
Aug-01	15,189	15,245	17,646	17,754	16,737	18,981	38,608	50,083	88,180	102,063
Sep-01	14,882	14,981	19,584	19,765	18,290	22,458	41,984	55,919	94,740	113,123
6 Mnth Tot	83,652	84,049	109,748	110,427	88,410	98,513	216,982	272,076	498,792	565,065
Oct-01	18,566	18,641	24,115	24,200	19,783	26,930	46,604	64,505	109,068	134,276
Nov-01	17,776	17,899	27,508	27,598	20,390	26,252	43,385	60,177	109,059	131,926
Dec-01	12,631	12,820	21,571	21,654	13,299	16,670	33,067	46,288	80,568	97,432
Jan-02	18,069	18,454	29,158	30,001	17,441	21,117	48,583	69,232	113,251	138,804
Feb-02	16,456	16,715	18,108	18,773	16,808	20,980	43,146	61,433	94,518	117,901
Mar-02	16,965	17,201	20,056	20,302	16,876	20,976	43,761	60,945	97,658	119,424
6 Mnth Tot	100,463	101,730	140,516	142,528	104,597	132,925	258,546	362,580	604,122	739,763
Apr-02	18,533	18,887	20,830	21,135	17,242	21,429	45,529	63,940	102,134	125,391
May-02	20,810	21,137	19,448	19,816	16,692	20,842	46,078	66,379	103,028	128,174
Jun-02	16,154	16,371	15,756	16,164	13,748	17,782	38,257	53,744	83,915	104,061
Jul-02	19,050	19,378	19,670	20,048	17,192	21,948	48,402	68,667	104,314	130,041
Aug-02	17,326	17,801	18,187	18,512	16,125	20,968	40,371	58,372	92,009	115,653
Sep-02	16,603	17,041	19,884	20,332	15,525	20,682	42,340	58,596	94,352	116,651
6 Mnth Tot	108,476	110,615	113,775	116,007	96,524	123,651	260,977	369,698	579,752	719,971
Oct-02	20,467	20,811	25,011	25,534	18,590	23,421	47,086	64,474	111,154	134,240
Nov-02	17,487	18,253	22,254	22,787	18,060	22,643	42,892	58,213	100,693	121,896
Dec-02	14,438	15,056	19,548	19,882	13,518	17,470	33,236	43,297	80,740	95,705
Jan-03	21,516	22,510	24,150	25,382	17,518	23,583	42,121	60,577	105,305	132,052
Feb-03	19,729	20,590	22,259	22,791	16,357	20,734	39,208	54,480	97,553	118,595
Mar-03	20,447	21,733	22,217	22,782	16,946	20,950	42,863	57,998	102,473	123,463
6 Mnth Tot	114,084	118,953	135,439	139,158	100,989	128,801	247,406	339,039	597,918	725,951
Apr-03	17,031	17,980	18,312	18,777	15,047	18,806	41,121	54,573	91,511	110,136
May-03	16,614	17,482	15,130	15,424	15,904	19,374	43,817	59,578	91,465	111,858
Jun-03	18,159	19,078	15,755	16,194	16,805	21,419	47,749	63,746	98,468	120,437
Jul-03	20,989	22,067	19,071	19,945	19,257	26,158	46,545	62,939	105,862	131,109
Aug-03	16,422	17,128	16,336	16,569	17,366	21,916	40,324	54,482	90,448	110,095
Sep-03	19,455		19,714	20,087			47,162	ŕ		
6 Mnth Tot			104,318				266,718	358,109	583,911	713,081
Oct-03	17,972	18,948	21,032	21,593	18,500	24,373	50,681	68,886	108,185	133,800
Nov-03	16,425	17,498	19,010	19,589	16,726	20,433	44,137	60,954	96,298	118,474
Dec-03	12,303	12,865	15,891	16,182	13,947	19,555	33,847	46,224	75,988	94,826
Jan-04	16,865	17,533	18,628	20,127	16,075	20,830	41,050	58,363	92,618	116,853
Feb-04	16,607	17,094	17,578	18,130	17,038	22,181	40,345	55,533	91,568	112,938
Mar-04	19,770	20,525	19,437	20,162	18,826	25,013	45,679	61,388	103,712	127,088
6 Mnth Tot		104,463	111,576	115,783	101,112		255,739	351,348	568,369	703,979
Total	615,287	633,849	715,372	730,899	595,837	750,212	1,506,368	2,052,850	3,432,864	4,167,810

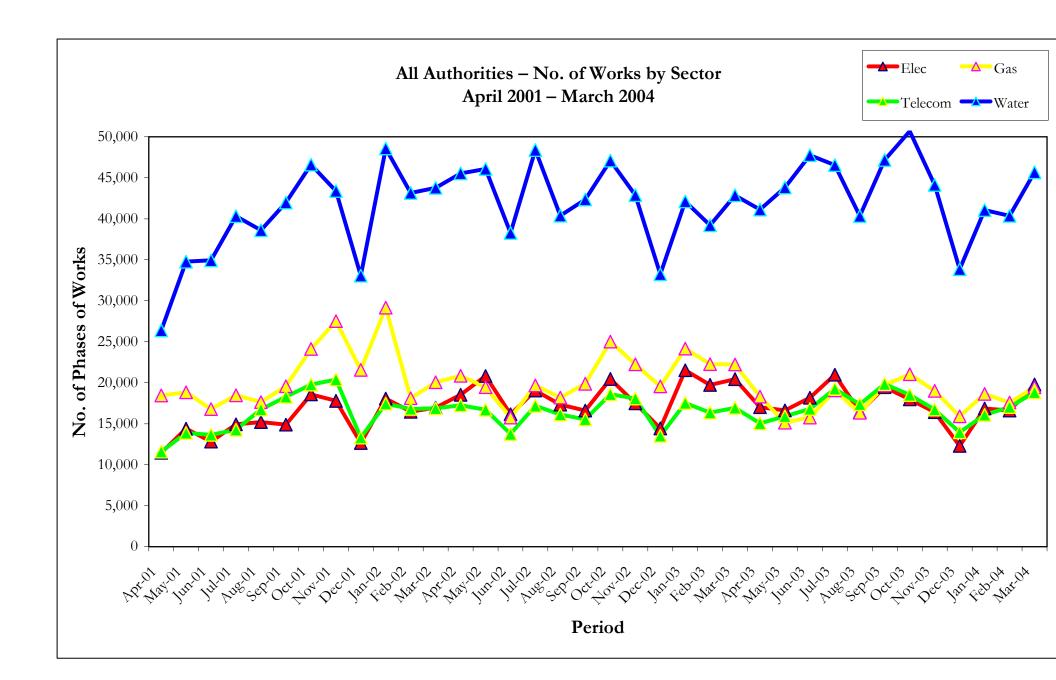


Table 5 - All Authorities - Elec Sector - No. of Works by Works Type April 2001 - March 2004

				Minor				
			Minor	w/out		Special	Emerg-	
Month	Major	Standard	w Excav	Excav	Urgent	Urgent	ency	Total
Apr-01	20	5,157	1,748	23	3,948	211	344	11,451
May-01	111	6,246	2,622	54	4,692	209	451	14,385
Jun-01	57	6,354	1,423	81	4,175	342	379	12,811
Jul-01	94	6,938	2,381	43	4,736	319	424	14,935
Aug-01	70	6,590	2,573	81	5,015	346	514	15,189
Sep-01	78	6,262	2,456	46	5,180	449	412	14,883
6 Mnth Tot	430	37,547	13,203	328	27,746	1,876	2,524	83,654
Oct-01	147	8,007	2,964	66	6,573	410	399	18,566
Nov-01	207	7,856	3,346	46	5,496	427	397	17,775
Dec-01	33	4,954	2,504	32	4,416	317	375	12,631
Jan-02	76	7,256	3,410	64	6,117	594	552	18,069
Feb-02	56	6,889	3,099	64	5,213	679	457	16,457
Mar-02	57	6,590	3,940	41	5,705	300	333	16,966
6 Mnth Tot	576	41,552	19,263	313	33,520	2,727	2,513	100,464
Apr-02	52	8,564	3,156	54	5,707	648	352	18,533
May-02	43	10,026	3,999	112	5,772	511	348	20,811
Jun-02	56	7,462	2,878	58	5,004	346	351	16,155
Jul-02	19	8,623	3,665	81	5,553	690	419	19,050
Aug-02	3	8,009	3,156	20	5,287	380	471	17,326
Sep-02	43	7,148	3,234	20	5,233	549	376	16,603
6 Mnth Tot	216	49,832	20,088	345	32,556	3,124	2,317	108,478
Oct-02	75	8,739	5,050	6	5,710	498	390	20,468
Nov-02	93	8,157	2,696	0	5,500	642	399	17,487
Dec-02	27	5,546	2,776	8	5,347	404	330	14,438
Jan-03	203	9,011	4,884	12	6,297	742	367	21,516
Feb-03	136	7,683	5,096	0	6,123	369	321	19,728
Mar-03	160	9,186	4,357	5	6,086	396	256	20,446
6 Mnth Tot	694	48,322	24,859	31	35,063	3,051	2,063	114,083
Apr-03	56	7,231	3,433	14	5,656	404	238	17,032
May-03	85	7,359	3,267	12	5,106	432	354	16,615
Jun-03	99	8,347	2,991	0	5,870	429	423	18,159
Jul-03	115	9,622	4,001	0	6,282	536	433	20,989
Aug-03	20	6,634	3,161	0	5,556	659	392	16,422
Sep-03	42	9,027	3,518	0	5,736	816	317	19,456
6 Mnth Tot	417	48,220	20,371	26	34,206	3,276	2,157	108,673
Oct-03	19	7,956	3,106	0	6,012	616	263	17,972
Nov-03	109	7,072	2,713	0	5,676	683	171	16,424
Dec-03	15	5,053	1,568	12	4,842	530	282	12,302
Jan-04	26	7,938	1,999	0	5,791	872	239	16,865
Feb-04	30	8,124	2,348	0	5,329	536	240	16,607
Mar-04	26	10,331	2,971	17	5,464	580	381	19,770
6 Mnth Tot	225	46,474	14,705	29	33,114	3,817	1,576	99,940
Total	2,558	271,947	112,489	1,072	196,205	17,871	13,150	615,292

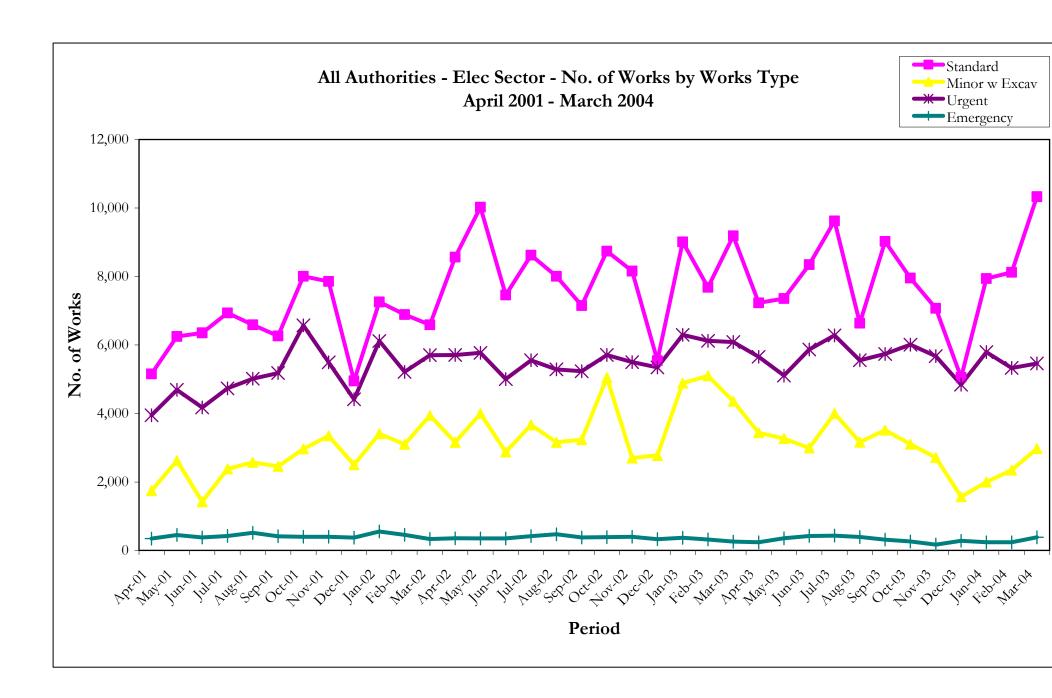


Table 6 - All Authorities - Gas Sector - No. of Works by Works Type April 2001 - March 2004

			Minor	Minor w/out		Special	Emerg-	
Month	Major	Standard	w Excav	Excav	Urgent	Urgent	ency	Total
Apr-01	198	9,189	1,804	108	505	0	6,637	18,441
May-01	249	8,799	2,624	165	279	0	6,706	18,822
Jun-01	208	8,824	1,559	164	387	12	5,636	16,790
Jul-01	278	10,127	1,353	101	518	6	6,085	18,468
Aug-01	286	9,314	1,294	70	385	0	6,295	17,644
Sep-01	285	8,834	1,467	35	390	0	8,573	19,584
6 Mnth Tot	1,504	55,087	10,101	643	2,464	18	39,932	109,749
Oct-01	369	12,572	1,715	29	612	0	8,818	24,115
Nov-01	258	11,856	1,445	35	484	0	13,431	27,509
Dec-01	179	6,962	854	11	357	0	13,209	21,572
Jan-02	444	10,299	1,528	37	719	0	16,130	29,157
Feb-02	351	9,559	958	17	782	0	6,441	18,108
Mar-02	346	9,915	1,179	100	652	0	7,863	20,055
6 Mnth Tot	1,947	61,163	7,679	229	3,606	0	65,892	140,516
Apr-02	551	9,943	1,447	0	411	0	8,479	20,831
May-02	433	10,543	1,388	9	468	0	6,607	19,448
Jun-02	370	8,887	964	14	468	0	5,053	15,756
Jul-02	536	10,498	1,103	24	544	0	6,964	19,669
Aug-02	343	9,307	1,028	19	325	0	7,166	18,188
Sep-02	345	8,572	1,052	21	420	0	9,474	19,884
6 Mnth Tot	2,578	57,750	6,982	87	2,636	0	43,743	113,776
Oct-02	281	11,222	1,118	0	625	0	11,765	25,011
Nov-02	262	9,996	1,113	23	602	0	10,258	22,254
Dec-02	160	7,260	591	0	346	5	11,186	19,548
Jan-03	509	9,860	1,133	6	681	0	11,961	24,150
Feb-03	403	9,699	790	5	436	0	10,926	22,259
Mar-03	377	10,571	919	0	669	0	9,680	22,216
6 Mnth Tot	1,992	58,608	5,664	34	3,359	5	65,776	135,438
Apr-03	368	9,600	749	0	579	0	7,016	18,312
May-03	352	8,523	553	5	466	0	5,232	15,131
Jun-03	346	8,779	489	23	418	0	5,700	15,755
Jul-03	577	11,002	760	19	497	0	6,215	19,070
Aug-03	312	8,886	618	0	350	0	6,171	16,337
Sep-03	370	9,232	649	6	366	0	9,091	19,714
6 Mnth Tot	2,325	56,022	3,818	53	2,676	0	39,425	104,319
Oct-03	277	8,910	697	0	337	5	10,806	21,032
Nov-03	290	9,116	826	3	208	0	8,568	19,011
Dec-03	176	5,899	633	12	196	0	8,976	15,892
Jan-04	586	8,117	1,072	0	357	5	8,490	18,627
Feb-04	326	8,231	1,203	0	177	0	7,640	17,577
Mar-04	505	9,371	853	0	283	0	8,424	19,436
6 Mnth Tot	2,160	49,644	5,284	15	1,558	10	52,904	111,575
Total	12,506	338,274	39,528	1,061	16,299	33	307,672	715,373

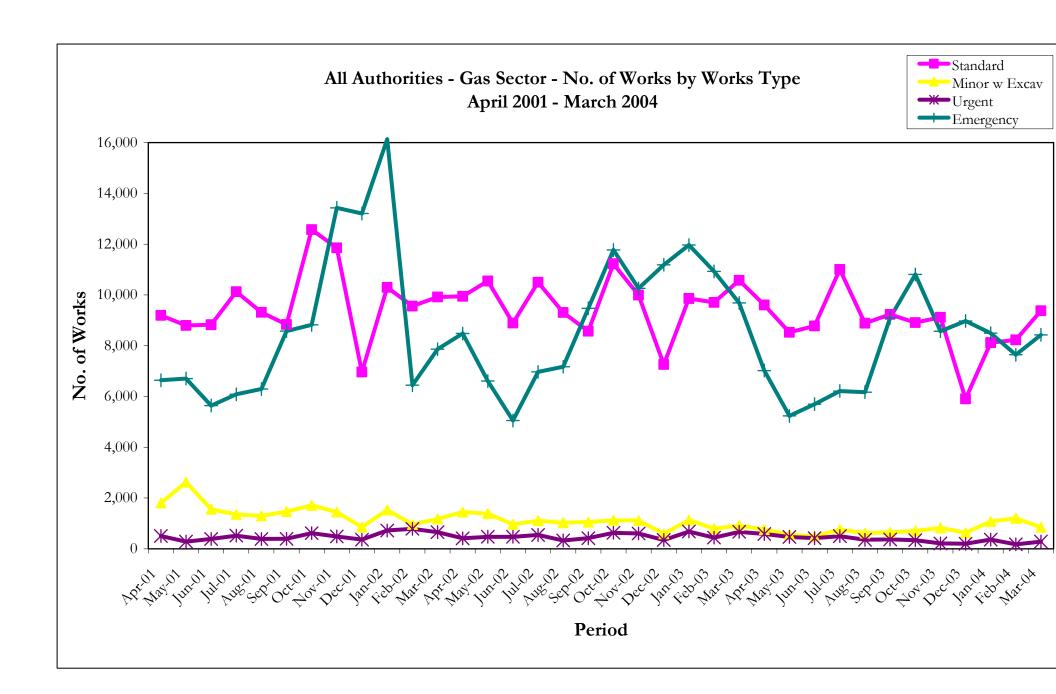


Table 7 - All Authorities - Telecom Sector - No. of Works by Works Type April 2001 - March 2004

			3.51	Minor			_	
3.6 .1	3.6 :	0. 1 1	Minor	w/out	T.T	Special	Emerg-	70 . 1
Month	Major	Standard	w Excav	Excav	Urgent	Urgent	ency	Total
Apr-01	263	989	8,152	82	2,051	15	45	11,597
May-01	262	999	10,409	87	2,070	14	28	13,869
Jun-01	212	830	9,837	56	2,338	347	36	13,656
Jul-01	138	1,296	9,551	198	2,081	964	33	14,261
Aug-01	103	1,268	11,636	390	2,796	527	17	16,737
Sep-01	141	1,281	12,638	60	3,576	579	15	18,290
6 Mnth Tot	1,119	6,663	62,223	873	14,912	2,446	174	88,410
Oct-01	183	1,904	13,408	116	3,428	713	30	19,782
Nov-01	202	1,176	14,499	31	3,684	765	33	20,390
Dec-01	52	894	9,350	80	2,398	505	20	13,299
Jan-02	189	955	11,607	190	4,079	394	26	17,440
Feb-02	109	1,316	10,967	45	3,689	646	35	16,807
Mar-02	59	1,352	11,059	28	4,040	338	0	16,876
6 Mnth Tot	794	7,597	70,890	490	21,318	3,361	144	104,594
Apr-02	37	1,193	11,690	202	3,887	229	3	17,241
May-02	68	1,228	11,068	35	4,039	229	24	16,691
Jun-02	33	859	9,340	6	3,250	246	14	13,748
Jul-02	72	1,304	11,541	59	3,774	430	13	17,193
Aug-02	20	1,008	10,919	77	3,848	245	9	16,126
Sep-02	13	1,263	10,754	141	3,128	214	11	15,524
6 Mnth Tot	243	6,855	65,312	520	21,926	1,593	74	96,523
Oct-02	6	1,585	13,870	65	2,912	150	3	18,591
Nov-02	28	1,477	13,252	130	3,117	0	57	18,061
Dec-02	19	1,049	9,479	74	2,847	11	39	13,518
Jan-03	20	1,549	12,244	0	3,657	17	30	17,517
Feb-03	17	1,658	11,453	0	3,207	0	21	16,356
Mar-03	22	1,610	12,552	12	2,736	10	5	16,947
6 Mnth Tot	112	8,928	72,850	281	18,476	188	155	100,990
Apr-03	40	1,271	10,776	19	2,930	6	5	15,047
May-03	91	1,499	11,169	0	3,130	15	0	15,904
Jun-03	44	1,659	11,934	16	3,141	6	5	16,805
Jul-03	44	1,599	13,951	41	3,576	0	47	19,258
Aug-03	62	1,384	12,625	11	3,264	0	20	17,366
Sep-03	28	1,754	14,205	0	3,811	10	17	19,825
6 Mnth Tot	309	9,166	74,660	87	19,852	37	94	104,205
Oct-03	56	1,672	13,586	43	3,083	8	52	18,500
Nov-03	21	1,622	12,028	6	2,988	8	54	16,727
Dec-03	25	1,244	9,669	0	2,991	5	12	13,946
Jan-04	57	1,410	10,790	6	3,774	0	38	16,075
Feb-04	21	1,633	11,390	6	3,952	8	28	17,038
Mar-04	56	1,716	12,524	17	4,491	12	11	18,827
6 Mnth Tot	236	9,297	69,987	78	21,279	41	195	101,113
Total	2,813	48,506	415,922	2,329	117,763	7,666	836	595,835
Total	4,019	+0,500	T13,744	4,349	111,700	7,000	0.50	272,022

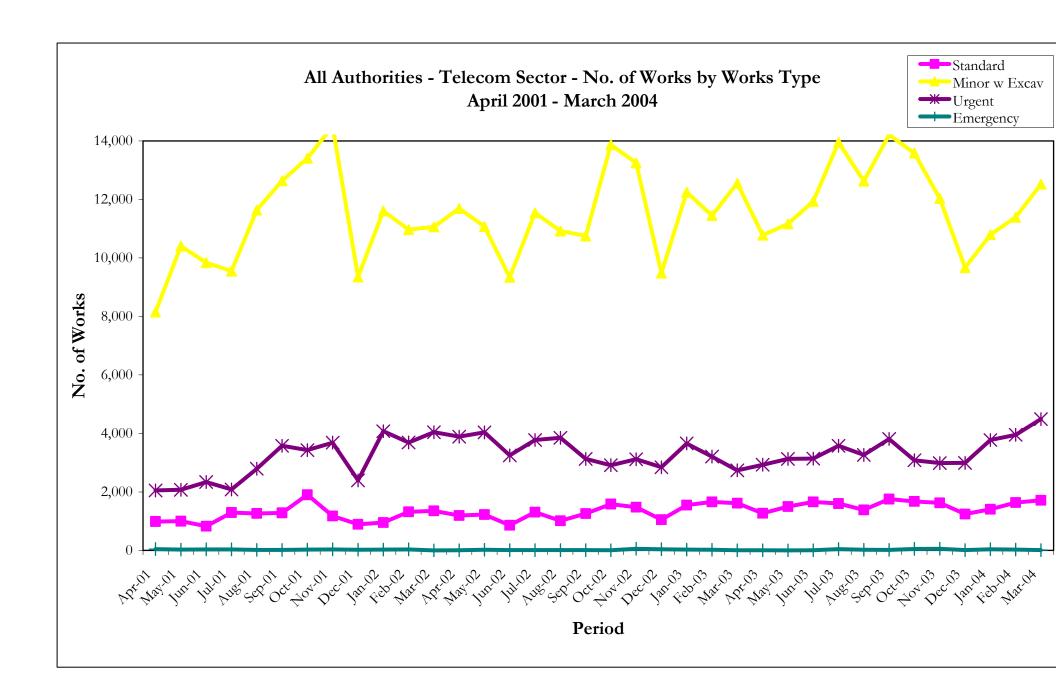


Table 8 - All Authorities - Water Sector - No. of Works by Works Type April 2001 - March 2004

Month Apr-01 May-01	Major 1,062 1,403	Standard 1,745	Minor w Excav	Minor w/out		Special	Emerg-	
Apr-01 May-01	1,062			w/ Out		Sisteman		
Apr-01 May-01	1,062			Excav	Urgent	Urgent	ency	Total
May-01	,	1 /45	17,325	125	5,025	316	797	26,395
	1,703	3,154	21,907	73	6,986	343	896	34,762
Jun-01	900	2,684	22,088	322	7,243	212	1,480	34,929
Jul-01	938	3,113	25,808	244	8,798	172	1,232	40,305
Aug-01	612	2,645	25,095	127	8,981	142	1,005	38,607
Sep-01	759	2,466	27,735	179	9,574	269	1,003	41,984
6 Mnth Tot	5,674	15,807	139,958	1,070	46,607	1,454	6,412	216,982
-	_		-	-	-		476	
Oct-01	1,437	3,598	30,520	156	10,155	263		46,605
Nov-01	1,143	3,914	26,885	208	10,361	189	685	43,385
Dec-01	539	2,066	18,614	246	10,167	286	1,149	33,067
Jan-02	1,078	3,304	27,496	292	14,538	267	1,609	48,584
Feb-02	841	3,758	27,618	463	9,716	69	680	43,145
Mar-02	592	4,285	27,734	277	9,957	121	794	43,760
6 Mnth Tot	5,630	20,925	158,867	1,642	64,894	1,195	5,393	258,546
Apr-02	795	4,237	28,249	122	11,537	57	532	45,529
May-02	858	4,697	28,531	96	11,623	48	226	46,079
Jun-02	524	4,724	22,733	144	9,970	29	133	38,257
Jul-02	743	4,989	30,013	143	12,315	36	163	48,402
Aug-02	494	5,232	22,604	86	11,618	20	316	40,370
Sep-02	639	4,743	24,604	99	12,039	27	189	42,340
6 Mnth Tot	4,053	28,622	156,734	690	69,102	217	1,559	260,977
Oct-02	727	5,414	26,784	76	13,934	19	133	47,087
Nov-02	823	6,100	23,328	80	12,409	6	146	42,892
Dec-02	311	3,231	17,418	27	12,130	17	103	33,237
Jan-03	605	3,864	23,346	16	13,968	0	322	42,121
Feb-03	771	4,017	21,393	66	12,865	6	90	39,208
Mar-03	868	4,546	24,404	91	12,800	6	150	42,865
6 Mnth Tot	4,105	27,172	136,673	356	78,106	54	944	247,410
Apr-03	790	4,457	23,277	86	12,325	6	180	41,121
May-03	805	4,234	25,550	76	12,960	6	187	43,818
Jun-03	1,789	4,957	27,941	125	12,846	0	92	47,750
Jul-03	1,021	4,035	27,863	52	13,400	5	169	46,545
Aug-03	975	4,102	22,026	30	13,056	0	135	40,324
Sep-03	832	4,777	26,267	179	14,900	12	194	47,161
6 Mnth Tot	6,212	26,562	152,924	548	79,487	29	957	266,719
Oct-03	807	4,391	27,299	192	17,773	23	196	50,681
Nov-03	505	4,062	24,929	165	14,296	0	180	44,137
Dec-03	209	2,310	18,614	41	12,498	6	170	33,848
Jan-04	798	3,775	22,876	60	13,353	12	177	41,051
Feb-04	844	3,441	23,704	69	12,139	12	137	40,346
Mar-04	1,010	4,852	26,180	80	13,400	17	140	45,679
6 Mnth Tot	4,173	22,831	143,602	607	83,459	70	1,000	255,742
Total	29,847	141,919	888,758	4,913	421,655	3,019	16,265	1,506,376

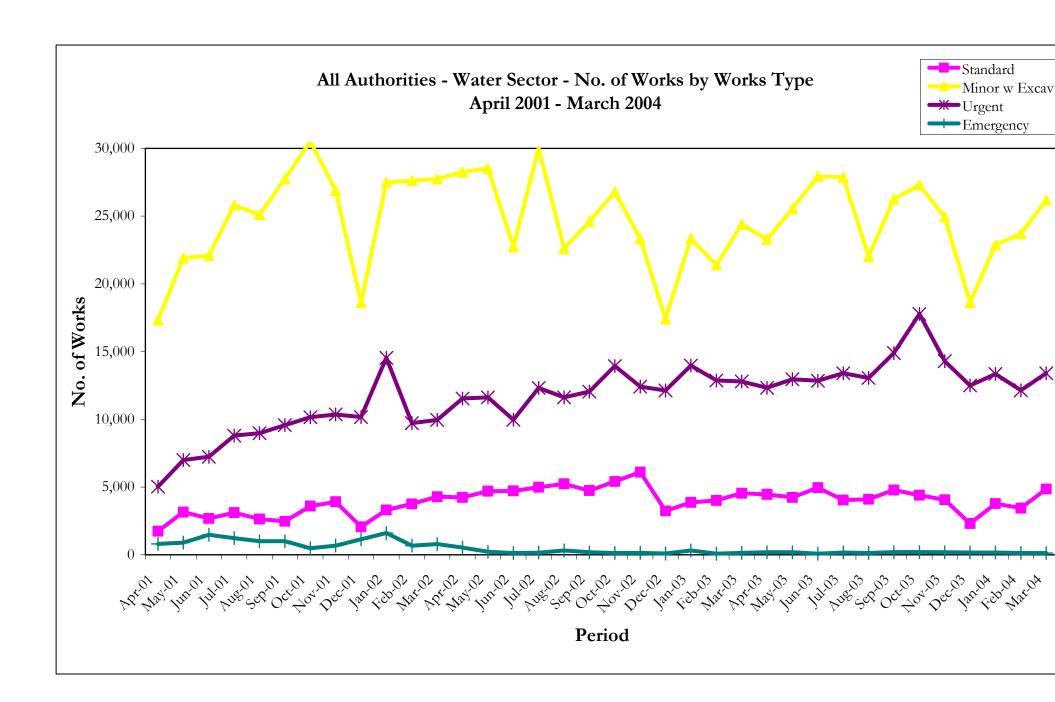


Table 9 - Sample Authorities - No. of Works with Excavations per Month by Sector $\,$ April 2001 - March 2004

Month	Elec	Gas	Telecom	Water	Total
Apr-01	1,600	2,232	1,898	4,226	9,956
May-01	2,026	2,308	2,370	5,870	12,574
Jun-01	1,930	2,107	2,345	5,931	12,313
Jul-01	2,528	2,386	2,457	6,901	14,272
Aug-01	2,654	2,336	2,903	6,744	14,637
Sep-01	2,664	2,541	3,379	7,647	16,231
6 Month Total	13,402	13,910	15,352	37,319	79,983
Oct-01	3,274	3,117	3,579	8,323	18,293
Nov-01	3,230	3,641	3,697	7,850	18,418
Dec-01	2,201	2,869	2,305	6,149	13,524
Jan-02	3,199	4,077	3,129	8,541	18,946
Feb-02	2,975	2,443	2,910	7,691	16,019
Mar-02	2,889	2,671	2,973	7,611	16,144
6 Month Total	17,768	18,818	18,593	46,165	101,344
Apr-02	3,266	2,926	3,103	7,968	17,263
May-02	3,569	2,709	3,163	8,130	17,571
Jun-02	2,806	2,175	2,583	6,510	14,074
Jul-02	3,378	2,748	3,201	8,533	17,860
Aug-02	2,985	2,562	2,985	6,712	15,244
Sep-02	2,719	2,699	2,904	6,867	15,189
6 Month Total	18,723	15,819	17,939	44,720	97,201
Oct-02	3,381	3,506	3,515	7,854	18,256
Nov-02	2,995	3,232	3,368	7,071	16,666
Dec-02	2,392	2,741	2,572	5,623	13,328
Jan-03	3,580	3,492	3,235	7,129	17,436
Feb-03	3,348	3,277	2,998	6,565	16,188
Mar-03	3,420	3,167	3,149	7,243	16,979
6 Month Total	19,116	19,415	18,837	41,485	98,853
Apr-03	2,933	2,553	2,841	7,018	15,345
May-03	2,807	2,114	3,082	7,451	15,454
Jun-03	3,092	2,231	3,187	8,012	16,522
Jul-03	3,494	2,596	3,601	7,922	17,613
Aug-03	2,742	2,137	3,193	6,682	14,754
Sep-03	3,229	2,508	3,594	7,673	17,004
6 Month Total	18,297	14,139	19,498	44,758	96,692
Oct-03	3,016	2,844	3,404	8,340	17,604
Nov-03	2,651	2,414	3,010	7,218	15,293
Dec-03	2,052	2,131	2,557	5,660	12,400
Jan-04	2,911	2,504	2,950	7,036	15,401
Feb-04	2,847	2,405	3,206	6,843	15,301
Mar-04	3,184	2,631	3,432	7,687	16,934
6 Month Total	16,661	14,929	18,559	42,784	92,933
Grand Total	103,967	97,030	108,778	257,231	567,006

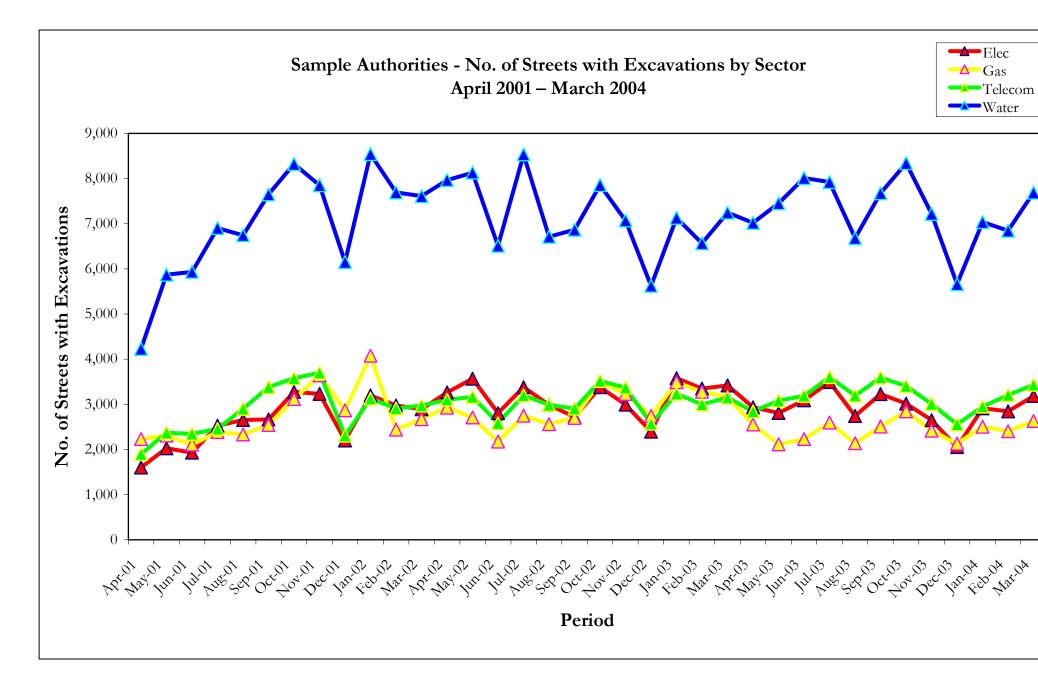


Table 10 - Sample Authorities - Area of Works by Sector April 2001 - March 2004

		Elec			Gas		Ί	elecom			Water		All
	No. of	Total	Avg	No. of	Total	Avg	No. of	Total	Avg	No. of	Total	Avg	Avg
Month	Works	Area	Area	Works	Area	Area	Works	Area	Area	Works	Area	Area	Area
Apr-01	1,592	9,690	6.59	2,198	14,172	6.95	1,869	21,845	12.19	4,229	14,527	3.94	6.59
May-01	2,022	17,025	8.92	2,274	22,787	10.52	2,357	17,252	7.82	5,875	19,208	3.77	6.59
Jun-01	1,922	12,897	7.21	2,073	11,172	5.89	2,339	18,134	8.25	5,932	17,856	3.51	5.40
Jul-01	2,519	17,003	7.25	2,358	20,459	9.18	2,454	22,738	9.77	6,899	23,503	3.91	6.38
Aug-01	2,646	18,895	7.64	2,316	16,709	7.71	2,901	50,497	17.91	6,740	17,187	3.05	7.57
Sep-01	2,650	20,651	8.29	2,500	17,211	7.38	3,363	22,033	7.05	7,654	19,679	3.07	5.42
6 Mnth Avg			7.20			7.47			9.98			3.00	5.81
Oct-01	3,259	24,991	8.17	3,085	18,704	6.56	3,561	23,973	7.23	8,322	28,571	3.93	5.78
Nov-01	3,222	19,489	6.55	3,614	21,228	6.37	3,685	24,090	7.04	7,840	26,542	3.89	5.48
Dec-01	2,200	12,303	6.09	2,845	12,746	4.98	2,299	12,538	5.95	6,128	20,169	3.79	4.79
Jan-02	3,190	24,068	8.04	4,029	26,988	7.20	3,104	18,414	6.43	8,529	36,788	4.81	6.14
Feb-02	2,973	16,988	6.21	2,421	15,025	6.71	2,892	26,020	9.50	7,679	32,065	4.68	6.14
Mar-02	2,862	21,940	8.17	2,639	15,098	6.22	2,953	21,397	7.75	7,596	30,513	4.52	6.04
6 Mnth Avg			6.76			5.89			6.84			3.79	5.26
Apr-02	3,248	21,444	7.10	2,876	23,947	8.83	3,053	19,498	6.89	7,965	28,575	4.09	5.95
May-02	3,555	20,338	6.22	2,688	11,628	4.83	3,114	20,155	6.97	8,130	24,344	3.49	4.87
Jun-02	2,794	17,120	6.63	2,146	16,423	8.15	2,532	12,985	5.63	6,505	20,748	3.69	5.31
Jul-02	3,358	26,421	8.37	2,709	29,705	11.47	3,160	15,793	5.50	8,524	41,835	5.41	6.91
Aug-02	2,982	19,783	7.13	2,530	15,787	6.74	2,938	19,992	7.30	6,712	23,362	3.98	5.71
Sep-02	2,713	18,946	7.48	2,669	14,344	5.87	2,858	14,641	5.62	6,878	30,063	4.87	5.66
6 Mnth Avg	2.277	24.025	6.65	0.464	22.05.6	7.16	2.452	10.100	5.84	7.054	20.054	3.78	5.26
Oct-02	3,377	24,937	7.88	3,461	22,956	7.13	3,473	18,123	5.72	7,851	28,051	4.07	5.68
Nov-02	2,990	23,156	8.24	3,209	14,209	4.93	3,325	16,345	5.42	7,066	30,699	4.84	5.59
Dec-02	2,389	14,669	6.64	2,703	9,336	3.95	2,542	14,183	6.08	5,625	17,181	3.55	4.68
Jan-03	3,574	26,702	7.97	3,432	24,968	7.78	3,203	20,562	6.92	7,121	35,234	5.45	6.70
Feb-03 Mar-03	3,346	22,123 22,966	7.11 7.23	3,238 3,136	20,570	6.85 6.71	2,967	20,888	7.54 6.00	6,562	32,424	5.44 4.54	6.46 5.76
	3,415	22,900		3,130	19,466		3,122	17,180		7,225	29,221		
6 Mnth Avg	2.020	21 422	7.05	2.520	10.772	5.81	2.010	15,915	5.76	7,000	25 520	4.17	5.35
Apr-03 May-03	2,920	21,422	7.84 13.57	2,528	19,772 14,347	8.32 7.35	2,810		6.16 8.67	6,998	25,538	4.15 4.05	5.92 7.15
Jun-03	2,804 3,084	36,640 22,098	7.67	2,095 2,208	12,692	6.25	3,045 3,129	24,869 21,354	7.32	7,444 7,986	26,445 32,327	4.05	5.89
Jul-03	3,487	29,926	9.08	2,579	14,522	6.13	3,550	22,162	6.74	7,893	29,171	4.20	5.97
Aug-03		19,549	7.63	2,124	8,585	4.54	3,146		8.87	6,641			5.87
Sep-03	3,220	21,468	7.03	2,487	12,385	5.48	3,541	22,197	6.77	7,649		4.63	5.69
6 Mnth Avg	J,440	21,700	8.28	2,707	12,505	5.87	J,JT1	<u> </u>	6.91	7,079	31,020	3.80	5.57
Oct-03	3,010	23,331	8.25	2,828	10,302	4.14	3,346	21,728	6.99	8,320	26,503	3.69	5.18
Nov-03	2,644	20,765	8.35	2,334	12,366	5.80	2,986	21,726	7.56	7,202		3.96	5.72
Dec-03	2,045	13,844	7.27	2,089	6,286	3.51	2,529	17,324	7.35	5,653		3.16	4.76
Jan-04	2,893	25,956	9.47	2,424	11,896	5.41	2,917	19,518	7.19	7,016		4.28	6.00
Feb-04	2,834	20,451	7.72	2,340	9,016	4.35	3,177	21,718	7.34	6,816			5.37
Mar-04	3,169	19,386	6.62	2,611	8,443	3.73	3,399		6.16	7,644		3.56	4.69
6 Mnth Avg	٥,١٠٠	17,000	7.46	_,011	٥, ١١٥	3.99	0,077	17,202	6.57	7,011	20,007	3.26	4.79
o mini nyg			7.70			3.77			0.57			5.20	7.17

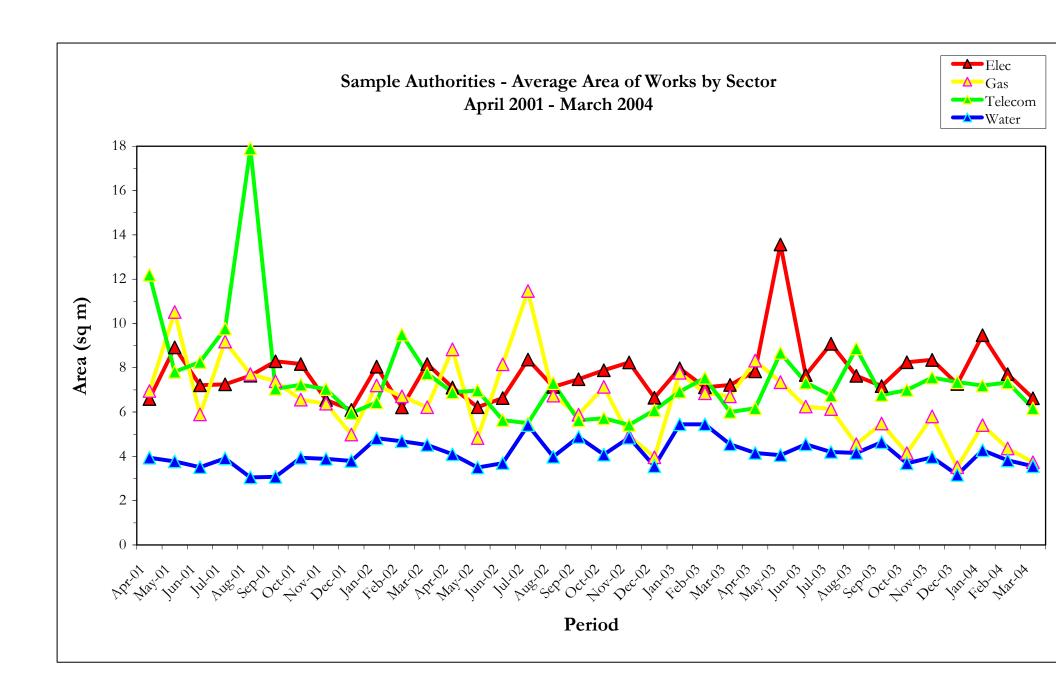


Table 11 - All Authorities – Area of Works by Sector April 2001 - March 2004

		Elec			Gas	Telecom					Water			
	No. of	Total	Avg	No. of	Total	Avg	No. of	Total	Avg	No. of	Total	Avg	Avg	
Month	Works	Area	Area	Works	Area	Area	Works	Area	Area	Works	Area	Area	Area	
Apr-01	9,139	54,650	5.98	12,119	77,536	6.40	10,080	116,316	9.60	21,891	75,983	6.27	6.10	
May-01	11,541	97,497	8.45	12,618	105,264	8.34	12,267	88,841	7.04	31,108	102,835	8.15	5.84	
Jun-01	10,618	72,193	6.80	11,402	62,537	5.48	12,013	100,120	8.78	31,668	95,280	8.36	5.02	
Jul-01	13,847	90,715	6.55	13,038	117,398	9.00	12,091	123,936	9.51	36,104	125,624	9.63	6.10	
Aug-01	13,829	101,395	7.33	12,470	89,587	7.18	13,732	282,137	22.63	35,028	87,328	7.00	7.47	
Sep-01	13,652	104,464	7.65	13,474	91,962	6.82	15,362	109,985	8.16	38,822	97,387	7.23	4.97	
6 Mnth Avg			7.17			7.25			10.87			3.00	5.91	
Oct-01	16,811	129,884	7.73	16,608	98,881	5.95	16,073	121,245	7.30	42,356	147,162	8.86	5.41	
Nov-01	15,967	98,640	6.18	19,622	110,384	5.63	16,837	112,728	5.75	39,841	138,415	7.05	4.99	
Dec-01	11,319	63,799	5.64	15,544	65,206	4.19	10,788	61,334	3.95	30,703	104,196	6.70	4.31	
Jan-02	16,297	127,451	7.82	21,951	152,897	6.97	14,949	94,761	4.32	44,471	194,033	8.84	5.83	
Feb-02	14,933	87,191	5.84	13,101	79,309	6.05	14,139	114,131	8.71	39,454	173,146	13.22	5.56	
Mar-02	15,082	120,421	7.98	14,416	80,455	5.58	14,725	106,956	7.42	39,519	160,235	11.11	5.59	
6 Mnth Avg			6.94			5.80			6.98			3.88	5.32	
Apr-02	17,011	116,282	6.84	15,717	132,181	8.41	15,433	97,005	6.17	41,519	153,483	9.77	5.56	
May-02	18,664	113,123	6.06	14,717	63,521	4.32	15,005	100,817	6.85	41,695	126,618	8.60	4.49	
Jun-02	14,597	88,894	6.09	11,512	82,700	7.18	12,553	65,943	5.73	33,851	112,868	9.80	4.83	
Jul-02	17,282	147,381	8.53	14,604	134,378	9.20	15,324	79,353	5.43	43,638	224,515	15.37	6.45	
Aug-02	15,633	96,825	6.19	13,653	82,386	6.03	14,560	107,909	7.90	35,190	122,820	9.00	5.19	
Sep-02	14,236	100,033	7.03	14,342	77,454	5.40	13,414	71,755	5.00	35,962	167,282	11.66	5.34	
6 Mnth Avg			6.80			6.77			6.06			3.91	5.33	
Oct-02	18,008	128,008	7.11	18,745	120,493	6.43	16,755	89,614	4.78	40,976	154,853	8.26	5.22	
Nov-02	15,603	124,087	7.95	17,449	77,571	4.45	16,224	80,467	4.61	36,844	169,807	9.73	5.25	
Dec-02	12,671	79,337	6.26	14,735	51,090	3.47	12,457	70,723	4.80	29,021	90,573	6.15	4.24	
Jan-03	19,370	144,428	7.46	18,581	132,654	7.14	15,983	105,878	5.70	36,900	189,495	10.20	6.30	
Feb-03	17,861	121,822	6.82	17,481	109,149	6.24	14,692	112,747	6.45	34,391	169,050	9.67	6.07	
Mar-03	18,352	125,451	6.84	16,996	101,909	6.00	15,281	89,507	5.27	38,084	157,005	9.24	5.34	
6 Mnth Avg			7.10			5.70			6.01			4.30	5.44	
Apr-03	15,410	115,286	7.48	13,639	102,069	7.48	13,759	82,318	6.04	36,425	134,432	9.86	5.48	
May-03	14,797	203,820	13.77	11,161	76,997	6.90	14,486	127,166	11.39	39,185	139,961	12.54	6.88	
Jun-03	16,303	113,511	6.96	11,892	64,611	5.43	14,947	107,046	9.00	41,888	175,265	14.74	5.41	
Jul-03	18,767	151,778	8.09	13,789	72,791	5.28	17,506	110,976	8.05	41,783	157,560	11.43	5.37	
Aug-03	14,496	108,401	7.48	11,513	45,372	3.94		142,889	12.41		130,980		5.56	
Sep-03	17,209	113,667	6.61	13,174	59,809	4.54	17,594	114,431	8.69	40,635	171,870	13.05	5.19	
6 Mnth Avg			8.32			5.61			7.29			3.87	5.63	
Oct-03	15,732	122,400	7.78	14,962	52,043	3.48	16,489	108,220	7.23	44,112	141,787	9.48	4.65	
Nov-03	13,929	108,716	7.80	12,339	63,084	5.11	15,009	105,007	8.51	38,140	129,555	10.50	5.12	
Dec-03	10,551	71,266	6.75	11,156	32,968	2.96	12,093	80,484	7.21	29,552	80,620	7.23	4.19	
Jan-04	14,897	132,323	8.88	12,890	59,720	4.63	14,394	95,129	7.38	36,729		10.95	5.43	
Feb-04	14,731	106,715	7.24	12,465	46,900	3.76	15,413		9.17		119,128	9.56	4.97	
Mar-04	16,710	102,553	6.14	14,128	43,187	3.06	17,130	102,642	7.27	40,579	126,623	8.96	4.24	
6 Mnth Avg			7.44			3.82			6.69			3.29	4.77	

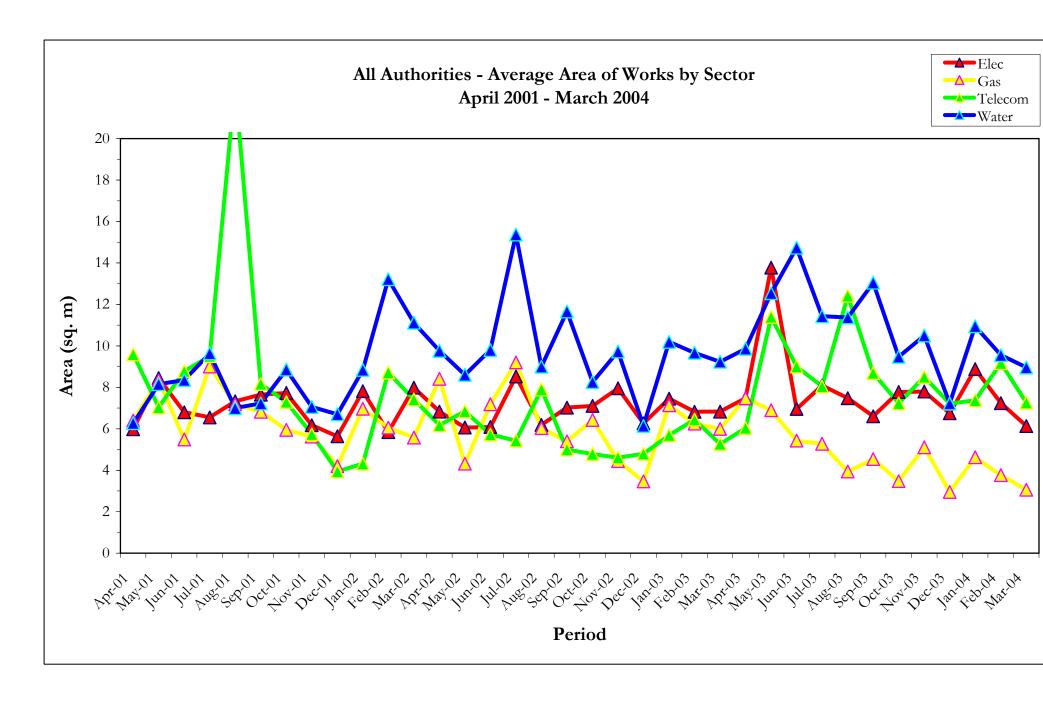


Table 12 - All Authorities - Average Area of Major and Standard Works Only by Sector April 2001 to March 2004

Month	Elec	Gas	Telecom	Water	All
Apr-01	6.9	11.7	96.3	18.6	17.8
May-01	14.3	17.7	56.0	13.8	18.3
Jun-01	9.1	9.2	76.2	13.2	14.3
Jul-01	8.4	15.3	99.5	13.3	16.7
Aug-01	10.8	12.0	257.0	10.8	25.2
Sep-01	12.5	12.6	61.8	11.7	15.2
6 Mnth Avg	11.7	9.7	59.4	18.0	15.0
Oct-01	8.4	10.4	56.0	15.7	13.4
Nov-01	8.4	7.0	34.7	20.6	11.8
Dec-01	12.7	14.8	52.8	28.0	18.6
Jan-02	8.3	9.5	42.5	26.2	14.9
Feb-02	12.9	8.8	55.5	20.3	15.6
Mar-02	9.1	15.0	49.7	21.5	15.6
6 Mnth Avg	7.9	6.2	42.9	13.8	10.1
Apr-02	8.1	11.4	32.6	17.2	12.2
May-02	13.2	15.2	34.1	34.4	19.5
Jun-02	8.7	8.9	71.7	16.8	13.4
Jul-02	10.7	10.0	38.5	24.3	15.5
Aug-02	11.2	11.8	36.0	19.8	14.8
Sep-02	10.8	7.2	37.3	21.4	13.4
6 Mnth Avg	6.5	5.7	42.4	13.3	10.0
Oct-02	11.3	13.7	41.7	32.4	18.0
Nov-02	10.9	11.7	54.5	20.0	16.2
Dec-02	9.4	10.1	37.3	20.7	13.6
Jan-03	11.2	12.9	40.8	17.9	15.2
Feb-03	23.9	10.7	45.0	18.1	19.8
Mar-03	9.3	7.4	43.9	22.0	14.2
6 Mnth Avg	12.0	7.8	41.5	20.8	14.0
Apr-03	9.9	5.4	55.3	17.9	13.4
May-03	9.0	6.8	45.5	24.6	14.4
Jun-03	11.6	5.8	41.2	16.7	13.2
Jul-03	11.9	8.0	49.0	19.0	15.1
Aug-03	8.9	4.6	45.7	13.4	11.5
Sep-03	12.7	7.8	39.8	21.9	15.1
6 Mnth Avg	9.6	6.0	55.3	17.3	13.7
Oct-03	7.7	4.2	40.2	13.1	10.1
Nov-03	6.9	11.7	96.3	18.6	17.8
Dec-03	14.3	17.7	56.0	13.8	18.3
Jan-04	9.1	9.2	76.2	13.2	14.3
Feb-04	8.4	15.3	99.5	13.3	16.7
Mar-04	10.8	12.0	257.0	10.8	25.2
6 Mnth Avg	12.5	12.6	61.8	11.7	15.2

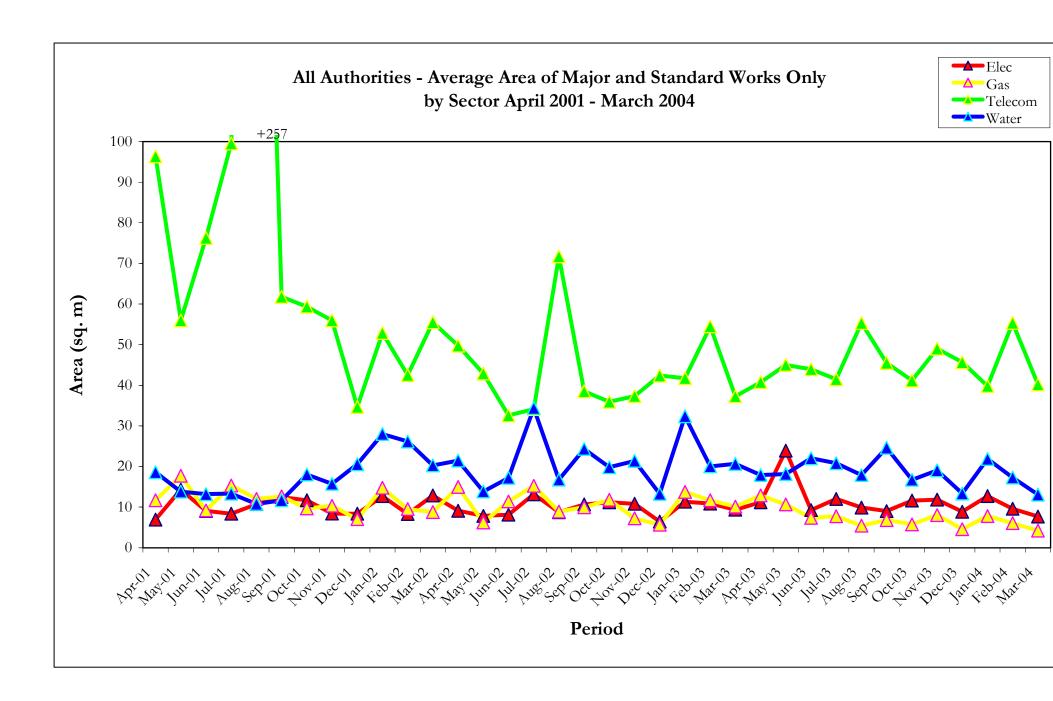


Table 13 - All Authorities - Average Duration of Works (Days) by Sector April 2001 - March 2004

Month	Elec	Gas	Telecom	Water	All
Apr-01	8	11	5	8	8
May-01	7	11	5	5	7
Jun-01	7	11	5	5	6
Jul-01	7	9	4	4	6
Aug-01	6	9	4	4	5
Sep-01	6	8	4	4	5
6 Mnth Avg	7	10	4	5	6
Oct-01	6	8	4	5	5
Nov-01	6	8	4	5	6
Dec-01	6	8	4	4	5
Jan-02	6	7	4	5	6
Feb-02	6	6	4	5	5
Mar-02	6	6	4	4	5
6 Mnth Avg	6	7	4	5	5
Apr-02	6	7	4	5	5
May-02	6	6	4	5	5
Jun-02	6	7	4	6	6
Jul-02	6	7	4	6	6
Aug-02	6	7	4	10	7
Sep-02	6	7	4	4	5
6 Mnth Avg	6	7	4	6	6
Oct-02	6	6	4	6	6
Nov-02	6	6	3	11	8
Dec-02	6	7	4	4	5
Jan-03	6	7	4	5	6
Feb-03	6	7	4	4	5
Mar-03	6	7	4	4	5
6 Mnth Avg	6	7	4	6	6
Apr-03	6	7	4	4	5
May-03	6	7	4	4	5
Jun-03	6	7	4	7	6
Jul-03	6	7	4	4	5
Aug-03	6	7	4	4	5
Sep-03	6	8	4	4	5
6 Mnth Avg	6	7	4	5	5
Oct-03	6	7	4	4	5
Nov-03	6	8	4	4	5
Dec-03	6	7	4	4	5
Jan-04	6	8	4	4	5
Feb-04	6	7	3	4	5
Mar-04	6	6	3	3	4
6 Mnth Avg	6	7	4	4	5

Table 14 - All Authorities - Elec Sector - Average Duration of Phases (Days) for Each Works Type April 2001 - March 2004

				Minor			_	
3.6 .1	3.6 :	0. 1 1	Minor	w/out	тт .	Special	Emerg-	
Month	Major	Standard	w Excav	Excav	Urgent	Urgent	ency	Average
Apr-01	22	9	4	2	8	2	6	8
May-01	44	8	3	1	7	2	7	7
Jun-01	35	8	3	24	8	2	7	7
Jul-01	44	8	3	2	7	3	7	7
Aug-01	34	8	3	2	5	2	8	6
Sep-01	56	8	3	1	6	3	8	6
6 Mnth Avg	42	8	3	7	7	2	7	7
Oct-01	66	7	3	1	6	2	7	6
Nov-01	47	8	3	2	6	2	6	6
Dec-01	35	7	3	1	7	2	8	6
Jan-02	33	8	3	2	6	5	6	6
Feb-02	56	7	3	1	6	2	6	6
Mar-02	43	8	3	1	6	3	5	6
6 Mnth Avg	49	7	3	1	6	3	6	6
Apr-02	68	7	3	1	6	2	6	6
May-02	37	7	3	1	6	2	5	6
Jun-02	48	7	3	2	6	2	5	6
Jul-02	31	7	3	2	6	2	5	6
Aug-02	31	7	3	0	5	3	5	5
Sep-02	45	7	3	3	5	2	5	6
6 Mnth Avg	47	7	3	2	6	2	5	6
Oct-02	19	7	3	0	6	3	5	6
Nov-02	40	7	3	0	6	3	5	6
Dec-02	26	6	3	0	6	2	6	5
Jan-03	54	7	3	3	6	2	5	6
Feb-03	59	7	3	0	5	3	5	6
Mar-03	49	7	3	0	6	7	5	6
6 Mnth Avg	47	7	3	3	6	3	5	6
Apr-03	39	6	3	3	5	3	5	5
May-03	43	7	3	0	5	2	5	5
Jun-03	46	7	3	0	6	3	5	6
Jul-03	43	7	3	0	5	3	5	6
Aug-03	29	7	3	0	7	3	5	6
Sep-03	12	7	3	0	5	3	5	5
6 Mnth Avg	39	7	3	3	6	3	5	6
Oct-03	22	7	3	0	5	3	5	6
Nov-03	23	8	3	0	6	3	6	6
Dec-03	8	7	3	0	6	2	6	6
Jan-04	31	8	2	0	6	2	5	6
Feb-04	19	7	2	0	5	2	5	6
Mar-04	22	7	3	0	5	2	5	6
6 Mnth Avg	22	7	3	0	6	2	5	6

Table 15 - All Authorities - Gas Sector - Average Duration of Phases (Days) for Each Works Type April 2001 - March 2004

			2.51	Minor			_	
3.6 .1	N. C.	C. 1 1	Minor	w/out	тт .	Special	Emerg-	
Month	Major	Standard	w Excav	Excav	Urgent	Urgent	ency	Average
Apr-01	62	11	9	3	5	0	11	11
May-01	68	10	7	2	9	0	11	11
Jun-01	76	11	6	11	9	3	10	11
Jul-01	55	9	8	7	6	4	8	9
Aug-01	60	9	6	6	5	0	8	9
Sep-01	38	9	6	4	5	0	7	8
6 Mnth Avg	59	10	7	6	7	3	9	10
Oct-01	51	8	4	3	4	0	7	8
Nov-01	52	7	5	4	4	0	7	8
Dec-01	31	8	5	3	6	0	8	8
Jan-02	48	7	3	2	5	0	7	7
Feb-02	38	6	2	3	5	0	5	6
Mar-02	36	6	2	4	3	0	6	6
6 Mnth Avg	43	7	3	3	4	0	7	7
Apr-02	45	6	2	4	4	0	6	7
May-02	49	5	3	3	5	0	6	6
Jun-02	46	6	3	3	4	0	6	7
Jul-02	30	7	2	3	4	0	6	7
Aug-02	28	7	2	2	4	0	7	7
Sep-02	29	7	2	2	5	0	7	6
6 Mnth Avg	38	6	2	3	4	0	6	7
Oct-02	38	6	2	2	4	0	6	6
Nov-02	30	6	2	2	4	0	6	6
Dec-02	35	6	3	2	5	5	7	7
Jan-03	34	7	2	3	5	0	7	7
Feb-03	40	6	4	3	5	0	6	7
Mar-03	49	7	3	3	4	0	6	7
6 Mnth Avg	38	7	3	3	5	5	7	6
Apr-03	54	7	3	3	5	0	6	7
May-03	36	7	3	3	7	0	6	7
Jun-03	35	8	2	3	5	0	6	7
Jul-03	37	7	3	5	5	0	6	7
Aug-03	21	7	3	0	6	0	7	6
Sep-03	43	8	3	3	5	0	7	8
6 Mnth Avg	38	7	3	3	5	0	6	7
Oct-03	29	7	3	1	4	4	7	7
Nov-03	28	8	3	4	4	0	8	8
Dec-03	25	7	3	2	4	0	8	7
Jan-04	33	8	2	8	4	10	7	8
Feb-04	20	7	3	0	3	0	6	6
Mar-04	13	6	3	4	4	0	7	6
6 Mnth Avg	25	7	3	3	4	7	7	7

Table 16 - All Authorities - Telecom Sector - Average Duration of Phases (Days) for Each Works Type April 2001 - March 2004

			2.51	Minor			_	
3.6 .1	N. C .	C. 1 1	Minor	w/out	тт .	Special	Emerg-	
Month	Major	Standard	w Excav	Excav	Urgent	Urgent	ency	Average
Apr-01	47	12	3	22	4	3	2	5
May-01	64	9	3	2	3	3	2	4
Jun-01	52	11	3	2	3	2	3	4
Jul-01	34	8	3	4	4	3	2	4
Aug-01	26	10	3	3	3	2	3	3
Sep-01	18	11	2	2	3	3	2	3
6 Mnth Avg	46	10	3	5	3	3	2	4
Oct-01	17	9	2	6	3	3	2	3
Nov-01	14	12	2	7	3	3	4	3
Dec-01	21	8	3	41	3	3	2	3
Jan-02	14	9	2	2	3	3	3	3
Feb-02	10	7	2	19	3	3	2	3
Mar-02	10	11	2	2	3	3	0	3
6 Mnth Avg	14	9	2	11	3	3	2	3
Apr-02	27	10	2	8	3	3	1	3
May-02	18	9	2	4	3	3	2	3
Jun-02	52	10	2	3	3	3	2	3
Jul-02	19	11	2	3	3	3	2	3
Aug-02	2	11	2	52	3	3	2	3
Sep-02	8	11	2	1	3	3	3	3
6 Mnth Avg	22	10	2	12	3	3	2	3
Oct-02	17	10	2	2	3	3	5	3
Nov-02	23	8	2	2	3	0	2	3
Dec-02	74	10	2	3	3	1	1	3
Jan-03	5	10	2	1	3	2	1	3
Feb-03	13	8	2	0	3	0	1	3
Mar-03	39	8	2	2	3	2	3	3
6 Mnth Avg	26	9	2	2	3	3	2	3
Apr-03	5	8	2	1	3	2	2	3
May-03	8	7	2	0	3	2	0	3
Jun-03	54	8	2	5	3	2	1	3
Jul-03	6	7	2	1	3	0	2	3
Aug-03	11	8	2	2	3	0	2	3
Sep-03	6	8	2	0	3	3	3	3
6 Mnth Avg	17	8	2	3	3	2	2	3
Oct-03	13	8	2	1	3	3	1	3
Nov-03	9	8	2	1	3	1	1	3
Dec-03	44	8	2	3	4	1	3	3
Jan-04	3	8	2	1	3	0	2	3
Feb-04	7	7	2	2	3	1	2	3
Mar-04	9	6	2	2	3	1	2	3
6 Mnth Avg	12	7	2	2	3	1	2	3

Table 17 - All Authorities - Water Sector - Average Duration of Phases (Days) for Each Works Type April 2001 - March 2004

			3.5	Minor			-	
N	м.	C ₁ 1 1	Minor	w/out	TT 4	Special	Emerg-	
Month	Major	Standard	w Excav	Excav	Urgent	Urgent	ency	Average
Apr-01	84	10	4	4	5	1	4	7
May-01	22	10	3	5	5	4	3	4
Jun-01	24	8	2	4	4	3	3	4
Jul-01	23	9	2	2	4	2	4	3
Aug-01	27	8	2	3	4	5	3	3
Sep-01	23	10	2	3	4	1	3	3
6 Mnth Avg	34	9	2	4	4	3	3	4
Oct-01	29	11	2	3	4	2	3	3
Nov-01	29	11	2	2	4	1	3	3
Dec-01	35	7	2	2	4	2	3	3
Jan-02	32	11	2	2	4	2	4	3
Feb-02	25	12	2	3	4	3	3	3
Mar-02	24	9	2	3	4	2	4	3
6 Mnth Avg	29	10	2	2	4	2	4	3
Apr-02	29	17	2	3	3	3	3	4
May-02	27	13	2	2	3	2	2	3
Jun-02	31	23	2	3	3	1	2	4
Jul-02	29	19	2	2	3	2	2	4
Aug-02	49	48	2	1	4	2	3	7
Sep-02	39	10	2	1	3	1	3	3
6 Mnth Avg	33	22	2	2	3	2	2	4
Oct-02	39	22	2	1	3	4	3	4
Nov-02	34	55	2	1	3	2	2	8
Dec-02	28	8	2	1	3	1	2	3
Jan-03	36	13	2	1	3	0	3	3
Feb-03	27	11	2	2	3	1	3	3
Mar-03	26	10	2	2	3	2	2	3
6 Mnth Avg	32	23	2	1	3	2	3	4
Apr-03	30	9	2	2	3	2	3	3
May-03	31	9	2	1	3	2	5	3
Jun-03	31	30	2	2	3	0	4	5
Jul-03	25	12 8	2	1	3	6	3	3
Aug-03	22		2	1	3			3
Sep-03	27	11	2	2		3	4	
6 Mnth Avg	28	14	2	2	3	3	4	3
Oct-03	28	13	2	2	3	2	3	3
Nov-03	27	10	2	2	3	0	4	3
Dec-03	21	9	2	2	3	3	4	3
Jan-04	24	11	2	2	3	1	4	3
Feb-04	19	10	2	2	3	2	4	3
Mar-04	17	8	2	2		2	4	3
6 Mnth Avg	22	10	2	2	3	2	4	3

Table 18 - Sample Authorities - No. of Days of Overrun by Sector April 2001 - March 2004

	Month	Elec		G	as	Tele	com	Wa	ter	A	.11	
	Apr-01	4,03	38	14	,324	2.	,258	14,	,029	34	,649	
	May-01	2,82	21	12	,794	2.	,336	12,	,947	30.	,898	
	Jun-01	2,42	28	12	,524	1,	,890	7,	,445	24	,287	
	Jul-01	3,24	1 7	10	,571	2	,050	5,	,186	21,054		
ī	Aug-01	2,44	15	11	,404	2	,229	3,	618	19	,696	
Se	p-01 2	,761	10,3	67	1	,164	4	,763	19	,055	149	,639
	Oct-01	3,19	91	10	,440	1.	,722	4,	,913	20	,266	
	Nov-01	3,40	55	10	,236	1.	,585	7,	,636	22	,922	
	Dec-01	2,09)4	8	,965	2	,343	3,	,041	16	,443	
	Jan-02	4,42	21	8	,155		900	5,	766	19	,242	
i	Feb-02	2,32	29	4	,327	1	,324	3,	718	11	,698	
Ma	r-02 2	,365	5,0	29	1	,527	2	,610	11.	,531	102	,102
	Apr-02	1,90	00	5	,139	1.	,284	8,	,510	16	,833	
	May-02	2,11	.9	4	,874	1.	,180	5,	,880	14	,053	
	Jun-02	2,52	21	3	,636		926	13,	459	20.	,542	
	Jul-02	2,25	53	4	,205		612	13,	,409	20	,479	
1	Aug-02	2,50)8	3	,665	1	,094	41,	,138	48	,405	
Sej	p-02 1	,870	3,2	29	1	,091	4	,117	10.	,307	130	,619
	Oct-02	2,50	51	4	,508	1.	,692	13,	,901	22	,662	
	Nov-02	1,99	96	4	,034		972	49,	,522	56	,524	
	Dec-02	1,50	00	3	,997	1,	,601	2,	,658	9.	,756	
	Jan-03	4,19)4	5	,177	1,	,475		,473		,319	
ı	Feb-03	2,00	57	4	,413		891	2,	,239	9.	,610	
Ma	r-03 3	,351	5,0	31	1	,307	2	,489	12	,178	127	,049
	Apr-03	2,41	.5	3	,929		956	2,	,541	9.	,841	
	May-03	1,60)3		,820		766		,987		,176	
	Jun-03	2,27			,172		725		,491		,666	
	Jul-03	2,62			,726		867		,588		,808	
1	Aug-03	2,17	_		,190		648		,671		,685	
Se	p-03 2	,422	5,7	52		945	3	,166	12	,285	64	,461
	Oct-03	2,48	37		,878	1,	,024		,554		,943	
	Nov-03	2,99			,317		919		,527		,758	
	Dec-03	2,24			,740	1.	,657		,078		,720	
	Jan-04	3,58			,135		759		,824		,302	
ı	Feb-04	2,32			,062		673		,336		,396	
Ma	r-04 2	,450	2,3	35		667	1	,421	6,	,873	59.	,992

		Mor	nth	El	ec	G	as	Tele	com	Wa	ıter	A	.11	
		Ap	r-01	21.	,248	71.	,723	11.	,074	52	,372	156	,417	
		May	y-01	12	,961	63.	,148	11.	,782	50	,684	138	,575	
		Jui	n-01	12	,095	66.	,868	8.	,936	29	,465	117	,364	
		Ju	l-01	16	,902	55.	,375	8.	,549	22	,967	103	,793	
		Aug	g-01	11	,075	60	,117	10	,408	17	,739	99	,338	
	S	ep-01	11	,652	57	,689		5,024	25	,163	99	,528	715	,016
		Ос	t-01	13	,214	55	,288	7.	,794	26	,151	102	,448	
		Nov	v-01	14	,951	55,	,338	5,	,903	40	,066	116	,258	
		De	c-01	9	,494	47	,908	8.	,252	15	,290	80	,945	
		Jar	n-02	18	,174	43	,876	4.	,355	25	,984	92	,388	
ı		Fel	o-02	9	,631	22	,933	5.	,509	19	,117	57	,191	
	Μ	[ar-02	10	,023	26	,508	(5,920	13	,510	56	,961	506	,192
		Ap	r-02	7.	,901	25	,662	5,	,437	46	,993	85	,994	
		Ma	y-02	9	,094	24	,925	4.	,426	32	,275	70	,721	
		Jur	n-02	10	,071	18	,309	3	,609	72	,734	104	,724	
		Ju	l-02	9.	,211	22	,128	3.	,016	69	,344	103	,699	
1		Aug	g-02	9	,870	19	,134	4	,352	230	,109	263	,465	
	S	ep-02	7	,322	16	,924	Ę	5,297	18	,142	47	,685	676	,288
		Ос	t-02	11,	,243	21	,792	6	,297	76	,724	116	,056	
		Nov	v-02	8.	,420	20.	,557	3.	,940	282	,979	315	,896	
		De	c-02	6	,438	20.	,653	5,	,893	13	,080	46	,064	
			n-03		,550		,070	6	,778	23	,810	74	,208	
ı		Fel	o-03		,682	21.	,987	3.	,771		,752	45	,193	<u> </u>
	Μ	[ar-03	14	,880	25	,227	ŗ	5,128	12	,326	57	,560	654	,977
			r-03	10.	,567		,151		,238	Î	,244	47	,200	
			y-03		,207		,940		,013		,369		,528	
			n-03		,452		,700		,109		,770		,031	
			l-03		,462		,244		,367		,770		,842	
Ī			g-03		,896		,986		,803	•	,150		,834	L 1
L	S	ep-03		,343		,187		3,413		,569		,512		,947
			t-03		,624		,200		,526		,696		,046	
			v-03		,314		,826		,427		,336		,903	
			c-03		,801		,809		,910		,905		,425	
			n-04		,894		,702		,801		,649		,047	
											11117	2/		
ı		Feb [ar-04	o-04	,759	,724	,949	,340	2,808	,649	,454	,982	,970	,695	,086

Table 20 - Sample Authorities - No. of Days of Overrun as Percentage of No. of Days of Works April 2001 - March 2004

Month	Elec	Gas	Telecom	Water	All
Apr-01	23.9	35.5	20.7	31.2	30.6
May-01	14.4	32.0	18.4	33.1	27.7
Jun-01	13.4	36.3	15.3	21.8	24.5
Jul-01	15.9	31.4	16.2	14.4	20.5
Aug-01	12.8	37.6	14.9	11.7	20.7
Sep-01	14.2	33.3	7.7	13.3	18.8
Oct-01	13.1	29.1	9.9	11.6	16.9
Nov-01	14.0	25.9	9.1	18.4	18.6
Dec-01	12.8	28.7	18.7	10.3	18.3
Jan-02	18.4	20.1	6.6	12.2	15.4
Feb-02	11.2	20.4	10.1	8.8	12.0
Mar-02	11.6	21.0	11.7	6.6	11.9
Apr-02	7.9	18.7	9.9	18.7	15.3
May-02	9.1	21.3	9.1	13.3	13.6
Jun-02	12.9	17.9	8.6	29.4	21.3
Jul-02	10.2	16.8	4.6	23.9	17.5
Aug-02	13.0	15.8	8.7	54.3	37.0
Sep-02	9.7	13.0	8.8	11.7	11.2
Oct-02	11.3	15.4	11.3	27.3	19.2
Nov-02	9.5	16.3	7.4	55.5	38.1
Dec-02	9.4	16.3	14.9	10.0	12.5
Jan-03	15.6	15.4	10.9	13.6	14.3
Feb-03	9.3	15.4	7.4	6.6	9.9
Mar-03	13.6	17.3	10.1	6.9	11.9
Apr-03	12.9	16.3	8.4	7.2	11.0
May-03	8.7	14.2	6.3	5.6	8.4
Jun-03	10.6	14.7	5.4	17.3	14.3
Jul-03	10.9	18.4	6.1	6.6	10.5
Aug-03	11.2	15.7	5.2	5.3	9.2
Sep-03	11.4	19.3	6.5	8.3	11.8
Oct-03	11.8	17.4	7.2	8.8	11.5
Nov-03	14.9	22.4	7.1	7.7	13.6
Dec-03	14.8	20.8	13.8	8.8	14.6
Jan-04	16.6	14.5	6.3	5.6	10.9
Feb-04	12.2	13.7	5.5	4.7	9.0
Mar-04	11.2	10.5	5.2	4.8	7.9

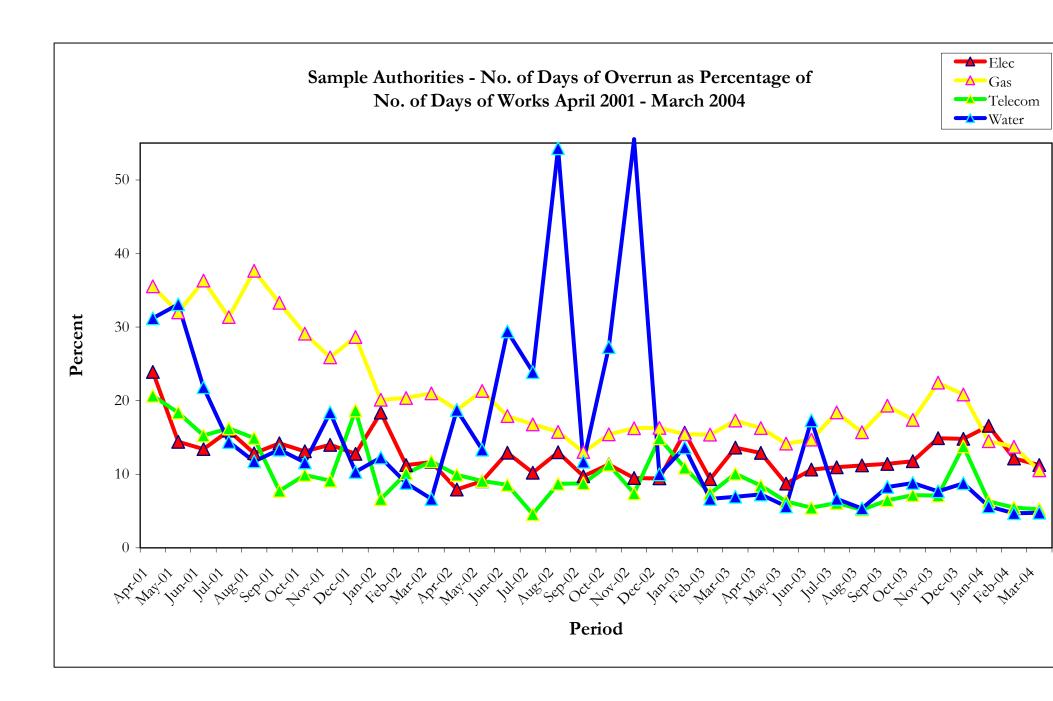


Table 21 - All Authorities - No. of Days of Overrun as Percentage of No. of Days of Works April 2001 - March 2004

Month	Elec	Gas	Telecom	Water	All
Apr-01	23.6	35.2	19.1	25.2	27.9
May-01	12.8	31.2	18.3	27.5	25.1
Jun-01	12.8	36.8	14.5	18.1	23.5
Jul-01	16.1	31.7	14.4	13.0	20.1
Aug-01	12.0	37.7	15.0	11.4	20.8
Sep-01	12.6	34.7	7.4	14.3	19.8
Oct-01	11.2	29.3	10.1	12.2	17.1
Nov-01	13.0	26.3	7.7	19.1	19.0
Dec-01	12.1	28.5	15.3	10.5	18.2
Jan-02	15.7	20.2	6.9	10.9	14.6
Feb-02	9.8	20.2	9.2	9.1	11.9
Mar-02	9.9	20.5	11.3	6.9	11.7
Apr-02	6.8	17.6	8.7	19.9	15.3
May-02	7.7	20.3	7.4	14.5	13.5
Jun-02	10.6	17.1	7.1	30.3	21.2
Jul-02	8.5	16.4	4.6	24.7	17.6
Aug-02	10.1	15.4	7.1	56.2	38.0
Sep-02	7.6	12.7	9.1	9.9	10.1
Oct-02	9.7	14.1	9.0	28.2	18.9
Nov-02	7.9	15.5	6.3	57.5	39.8
Dec-02	8.0	15.7	11.6	9.6	11.6
Jan-03	12.9	14.7	10.3	11.7	12.7
Feb-03	7.6	14.4	6.3	6.2	9.0
Mar-03	11.7	16.3	8.1	6.7	10.9
Apr-03	11.3	15.6	7.7	6.9	10.3
May-03	6.7	13.3	5.3	5.2	7.5
Jun-03	8.7	14.4	4.8	17.9	14.3
Jul-03	9.2	17.9	4.9	6.8	10.0
Aug-03	9.8	15.7	4.5	5.0	8.7
Sep-03	8.7	19.6	4.8	8.2	11.2
Oct-03	9.1	16.5	5.3	7.9	10.2
Nov-03	12.1	22.7	5.6	6.1	12.5
Dec-03	13.0	20.0	14.2	7.4	13.6
Jan-04	14.9	13.7	4.9	5.1	9.9
Feb-04	11.1	13.2	4.5	4.1	8.3
Mar-04	10.4	10.2	4.4	4.7	7.5

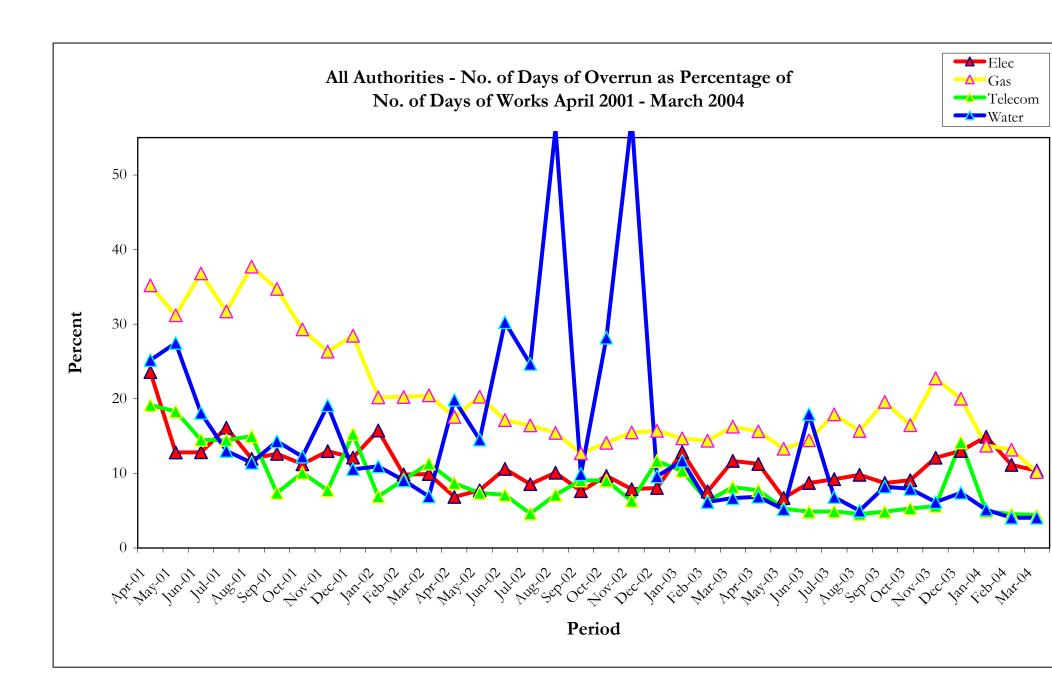


Table 22 - All Authorities - Elec Sector - No. of Days of Overrun as Percentage of No. of Days of Works by Works Type April 2001 - March 2004

			Minor	Minor				
			W	w/out		Special	Emerg-	
Month	Major	Standard	Excav	Excav	Urgent	Urgent	ency	All
Apr-01	0	28	34	0	17	1	1	24
May-01	32	11	11	8	13	0	7	13
Jun-01	17	10	10	0	17	0	15	13
Jul-01	29	14	35	0	14	2	17	16
Aug-01	19	15	2	0	6	7	27	12
Sep-01	36	15	1	0	6	2	37	13
Oct-01	26	12	2	0	8	1	30	11
Nov-01	34	15	4	0	6	5	24	13
Dec-01	42	16	11	67	5	4	41	12
Jan-02	22	18	15	0	9	55	21	16
Feb-02	2	12	2	0	9	5	17	10
Mar-02	16	13	6	0	6	22	15	10
Apr-02	8	8	3	0	6	0	20	7
May-02	55	9	1	11	5	3	13	8
Jun-02	36	12	1	0	8	4	5	11
Jul-02	2	11	1	4	6	6	12	9
Aug-02	7	13	4	0	7	3	6	10
Sep-02	46	9	1	0	5	0	15	8
Oct-02	27	11	2	0	9	9	6	10
Nov-02	16	8	3	0	9	0	7	8
Dec-02	14	9	1	0	8	2	15	8
Jan-03	36	12	1	0	12	1	14	13
Feb-03	16	9	2	0	6	2	7	8
Mar-03	16	9	7	0	14	56	3	12
Apr-03	30	15	1	0	8	0	7	11
May-03	8	7	1	0	8	5	3	7
Jun-03	26	7	2	0	12	11	5	9
Jul-03	33	9	3	0	9	1	9	9
Aug-03	16	9	2	0	13	1	6	10
Sep-03	9	10	2	0	9	3	2	9
Oct-03	3	11	2	0	8	5	10	9
Nov-03	26	15	3	0	8	4	14	12
Dec-03	0	17	12	0	9	1	12	13
Jan-04	4	20	6	0	9	7	7	15
Feb-04	7	14	3	0	8	2	4	11
Mar-04	15	13	1	20	6	10	6	10

Table 23 - All Authorities - Gas Sector - No. of Days of Overrun as Percentage of No. of Days of Works by Works Type April 2001 - March 2004

			Minor	Minor		0 1	Г	
Month	Major	Standard	w Excav	w/out Excav	Urgent	Special Urgent	Emerg- ency	All
Apr-01	30	38	60	21	32	0	27	35
May-01	39	34	43	26	49	0	23	31
Jun-01	46	36	54	80	25	0	32	37
Jul-01	32	34	36	5	26	25	27	32
Aug-01	57	39	51	80	21	0	27	38
Sep-01	30	39	46	17	30	0	28	35
Oct-01	40	36	20	9	13	0	16	29
Nov-01	41	34	37	91	17	0	16	26
Dec-01	29	46	57	0	21	0	18	28
Jan-02	29	24	11	10	11	0	17	20
Feb-02	33	25	5	66	14	0	7	20
Mar-02	34	21	9	0	7	0	17	20
Apr-02	36	21	5	0	5	0	6	18
May-02	40	23	2	0	3	0	8	20
Jun-02	36	17	7	0	1	0	9	17
Jul-02	22	20	3	0	15	0	9	16
Aug-02	19	21	6	0	13	0	9	15
Sep-02	29	17	3	0	7	0	7	13
Oct-02	34	18	1	0	4	0	8	14
Nov-02	28	18	9	8	5	0	12	15
Dec-02	33	19	3	0	16	0	13	16
Jan-03	24	18	3	0	5	0	11	15
Feb-03	32	17	1	0	26	0	8	14
Mar-03	34	18	5	0	6	0	11	16
Apr-03	15	20	8	0	8	0	9	16
May-03	16	16	13	20	29	0	6	13
Jun-03	15	18	7	0	10	0	7	14
Jul-03	31	18	15	0	13	0	12	18
Aug-03	27	18	7	0	24	0	11	16
Sep-03	27	22	5	0	20	0	16	20
Oct-03	18	19	5	0	10	0	15	16
Nov-03	23	23	7	17	12	0	23	23
Dec-03	21	16	3	0	9	0	22	20
Jan-04	18	12	6	0	5	50	15	14
Feb-04	16	14	7	0	5	0	12	13
Mar-04	6	9	5	0	8	0	12	10

Table 24 - All Authorities - Telecom Sector - No. of Days of Overrun as Percentage of No. of Days of Works by Works Type April 2001 - March 2004

			Minor	Minor w/out		Special	Emerg-	
Month	Major	Standard	Excav	Excav	Urgent	Urgent	ency	All
Apr-01	33	20	15	0	16	0	0	19
May-01	43	13	11	3	4	16	11	18
Jun-01	26	5	17	0	3	0	0	14
Jul-01	37	13	8	1	29	0	0	14
Aug-01	26	11	16	1	19	0	0	15
Sep-01	33	17	3	0	6	1	15	7
Oct-01	37	14	5	0	16	0	24	10
Nov-01	22	13	7	13	1	7	0	8
Dec-01	50	39	11	0	10	0	0	15
Jan-02	24	15	5	0	5	0	29	7
Feb-02	2	16	8	0	10	0	0	9
Mar-02	46	27	5	0	7	2	0	11
Apr-02	46	21	3	26	5	0	0	9
May-02	21	20	4	15	4	0	0	7
Jun-02	39	18	1	0	7	1	0	7
Jul-02	8	11	1	0	8	1	0	5
Aug-02	0	22	3	0	6	0	0	7
Sep-02	0	32	0	0	4	0	0	9
Oct-02	0	26	2	5	8	0	0	9
Nov-02	3	20	2	0	6	0	0	6
Dec-02	93	35	1	10	11	0	0	12
Jan-03	0	24	0	0	21	13	0	10
Feb-03	19	21	0	0	5	0	0	6
Mar-03	63	22	2	0	5	0	0	8
Apr-03	28	29	1	0	6	0	0	8
May-03	15	18	1	0	5	0	0	5
Jun-03	0	18	1	0	4	0	0	5
Jul-03	22	13	2	0	5	0	0	5
Aug-03	0	15	0	0	9	0	14	5
Sep-03	0	19	0	0	4	0	0	5
Oct-03	0	17	1	0	4	0	0	5
Nov-03	0	19	1	0	3	0	0	6
Dec-03	0	23	2	0	32	0	0	14
Jan-04	16	15	1	0	6	0	0	5
Feb-04	19	15	1	0	4	0	0	5
Mar-04	9	14	1	0	6	0	0	4

Table 25 - All Authorities - Water Sector - No. of Days of Overrun as Percentage of No. of Days of Works by Works Type April 2001 - March 2004

			Minor	Minor				
Month	Major	Standard	w Excav	w/out Excav	Urgent	Special Urgent	Emerg- ency	All
Apr-01	6	22	47	4	18	23	41	25
May-01	21	16	36	85	20	73	14	27
Jun-01	28	9	21	53	13	9	11	18
Jul-01	18	10	15	1	9	2	9	13
Aug-01	16	6	10	456	12	0	10	11
Sep-01	32	14	15	0	6	37	2	14
Oct-01	25	22	3	3	7	25	15	12
Nov-01	28	27	14	7	14	3	8	19
Dec-01	24	6	6	4	12	26	4	11
Jan-02	16	14	10	0	5	15	31	11
Feb-02	17	13	6	6	8	8	1	9
Mar-02	25	10	3	1	4	60	6	7
Apr-02	32	41	4	1	6	18	4	20
May-02	13	38	2	8	4	0	12	15
Jun-02	14	52	8	61	11	0	7	30
Jul-02	18	49	9	10	6	0	17	25
Aug-02	18	82	10	6	8	0	16	56
Sep-02	19	10	9	11	5	0	2	10
Oct-02	32	49	6	0	3	20	4	28
Nov-02	23	76	7	0	9	0	9	57
Dec-02	29	3	12	0	8	0	1	10
Jan-03	23	18	8	0	5	0	4	12
Feb-03	15	5	5	12	5	0	7	6
Mar-03	17	8	4	21	4	0	14	7
Apr-03	13	10	4	3	4	0	16	7
May-03	13	6	3	13	3	0	41	5
Jun-03	33	15	2	0	1	0	1	18
Jul-03	13	13	3	20	2	0	7	7
Aug-03	9	8	3	0	3	0	0	5
Sep-03	19	13	5	4	2	0	1	8
Oct-03	22	13	4	17	3	0	0	8
Nov-03	19	6	5	1	4	0	3	6
Dec-03	25	18	5	0	2	0	30	7
Jan-04	13	6	4	3	2	0	0	5
Feb-04	8	5	3	2	3	0	0	4
Mar-04	10	9	2	0	2	0	0	5

Table 26 - Sample Authorities - No. of Works with Duration Below Estimate April 2001 - March 2004

Month	Elec	Gas	Telecom	Water	All
Apr-01	892	1,458	355	2,728	5,433
May-01	1,497	1,601	666	3,907	7,671
Jun-01	1,354	1,450	577	4,134	7,515
Jul-01	1,235	1,428	929	4,826	8,418
Aug-01	1,207	1,484	990	4,721	8,402
Sep-01	1,202	1,725	1,512	5,547	9,986
Oct-01	1,423	2,177	1,199	6,059	10,858
Nov-01	1,308	2,841	1,067	5,845	11,061
Dec-01	971	2,231	852	4,524	8,578
Jan-02	1,414	2,895	1,041	6,094	11,444
Feb-02	1,362	2,022	1,003	5,322	9,709
Mar-02	1,164	2,055	1,023	5,107	9,349
Apr-02	1,539	2,211	1,144	5,661	10,555
May-02	1,648	2,009	1,202	5,943	10,802
Jun-02	1,411	1,546	881	4,764	8,602
Jul-02	1,630	1,935	1,113	5,793	10,471
Aug-02	1,391	1,698	1,165	4,593	8,847
Sep-02	1,434	1,896	1,115	5,375	9,820
Oct-02	1,545	2,447	1,382	5,893	11,267
Nov-02	1,446	2,087	1,215	5,193	9,941
Dec-02	1,213	1,871	925	4,439	8,448
Jan-03	1,643	2,383	1,200	5,422	10,648
Feb-03	1,521	2,187	944	4,887	9,539
Mar-03	1,590	2,271	989	5,305	10,155
Apr-03	1,467	1,762	935	4,960	9,124
May-03	1,388	1,508	1,120	5,394	9,410
Jun-03	1,491	1,458	1,205	5,839	9,993
Jul-03	1,586	1,603	1,342	5,429	9,960
Aug-03	1,211	1,228	1,280	4,568	8,287
Sep-03	1,475	1,466	1,490	5,351	9,782
Oct-03	1,383	1,511	1,207	5,712	9,813
Nov-03	1,131	1,293	995	5,067	8,486
Dec-03	925	1,061	830	3,898	6,714
Jan-04	1,280	1,305	793	4,586	7,964
Feb-04	1,246	1,355	954	4,514	8,069
Mar-04	1,456	1,529	803	5,025	8,813

Table 27 - Sample Authorities - Percentage of Works Completed Within Estimated Duration and (for those Works) Amount of Under-run as a Percentage of Estimated Duration April 2001 – March 2004

	T:1		Cas		Tologom		Water	
	Elec %		Gas %		Telecom %		Water ⁰ / ₀	
	works	%	works	%	works	%	works	%
Month	comp	under	comp	under	comp	under	comp	under
Apr-01	44	41	43	54	16	43	53	50
May-01	59	40	46	52	25	41	59	50
Jun-01	58	41	47	50	21	43	63	50
Jul-01	46	43	42	49	32	42	62	48
Aug-01	42	44	45	49	28	41	63	48
Sep-01	42	41	47	49	37	41	67	46
Oct-01	40	42	49	45	27	40	66	47
Nov-01	37	42	56	44	23	39	68	47
Dec-01	40	40	56	46	29	41	68	46
Jan-02	40	43	54	45	28	42	65	45
Feb-02	42	42	61	49	28	42	63	41
Mar-02	37	42	56	45	30	43	60	45
Apr-02	44	43	58	44	33	42	65	46
May-02	42	47	57	45	34	42	66	44
Jun-02	46	45	53	44	32	42	64	44
Jul-02	45	45	54	45	31	41	61	42
Aug-02	43	43	51	42	36	42	59	43
Sep-02	46	41	52	41	34	42	65	49
Oct-02	41	41	54	43	36	43	64	47
Nov-02	44	43	51	43	33	43	62	47
Dec-02	45	43	53	47	34	43	67	52
Jan-03	42	40	54	40	34	44	65	47
Feb-03	41	40	53	42	29	43	64	48
Mar-03	42	39	56	40	29	41	64	50
Apr-03	46	43	52	40	31	41	62	47
May-03	45	43	53	42	34	42	64	46
Jun-03	44	43	50	38	35	39	63	48
Jul-03	41	44	46	41	35	40	61	49
Aug-03	39	37	41	39	37	48	59	50
Sep-03	41	43	40	35	37	41	59	50
Oct-03	41	39	39	38	32	39	58	51
Nov-03	37	39	36	36	30	40	59	48
Dec-03	39	41	36	41	28	39	59	51
Jan-04	39	41	38	32	24	41	57	46
Feb-04	39	40	41	36	27	40	56	50
Mar-04	39	52	43	35	22	42	57	49

Table 28 - Sample Authorities - No of Phases per Works by Sector Apr 2001 - Mar 2004 Including Remedial Phases - All Figures Rounded

			Ratio of					
Sector	Period	1 Phase Only	2 Phases Only	3 Phases Only	4 Phases Only	5 Phases Only	> 5 Phases	Phases to works
	Apr 01 - Sep 01	15,000	210	11	1	0	0	1.00
	Oct 01 - Mar 02	19,000	520	36	2	0	1	1.03
Elec	Apr 02 - Sep 02	20,000	610	37	6	1	0	1.03
Lice	Oct 02 - Mar 03	20,000	1,200	63	10	3	0	1.06
	Apr 03 - Sep 03	20,000	860	34	15	2	0	1.05
	Oct 03 - Mar 04	19,000	580	36	6	2	0	1.03
	Apr 01 - Sep 01	20,000	230	25	2	1	0	1.01
	Oct 01 - Mar 02	26,000	560	52	4	1	1	1.02
Gas	Apr 02 - Sep 02	21,000	480	59	12	5	4	1.03
O as	Oct 02 - Mar 03	24,000	790	99	26	7	2	1.04
	Apr 03 - Sep 03	19,000	520	75	22	7	2	1.04
	Oct 03 - Mar 04	20,000	620	99	22	5	5	1.04
	Apr 01 - Sep 01	13,000	5,300	260	26	1	2	1.32
	Oct 01 - Mar 02	17,000	6,100	300	38	8	5	1.30
Telecom	Apr 02 - Sep 02	14,000	5,600	400	120	40	36	1.35
Telecom	Oct 02 - Mar 03	15,000	5,900	340	88	35	38	1.35
	Apr 03 - Sep 03	15,000	6,100	390	130	46	79	1.37
	Oct 03 - Mar 04	16,000	4,400	330	110	39	44	1.28
	Apr 01 - Sep 01	28,000	11,000	1,700	640	320	270	1.42
Water	Oct 01 - Mar 02	32,000	14,000	2,800	1,100	520	540	1.53
	Apr 02 - Sep 02	33,000	14,000	2,400	1,100	500	510	1.49
	Oct 02 - Mar 03	33,000	12,000	2,100	760	300	250	1.42
	Apr 03 - Sep 03	37,000	12,000	2,300	860	420	370	1.43
	Oct 03 - Mar 04	37,000	11,000	1,800	560	200	150	1.35