

ENERGY

HIGHLIGHTS	Units	Energy Supplies 2012-13
Production of Crude oil	000 barrels	27,841
Production of gas	mcf	1,505,841
Production of coal	000 tonnes	3,115
Import of coal	000 tonnes	3,710
Production of Electricity		
Hydel	MW	6,653
Thermal	MW	15,380
Nuclear	MW	787
Total Capacity	MW	22,820

TABLE 14.1

COMMERCIAL ENERGY CONSUMPTION

Fiscal Year	1. Oil/Petroleum (tonnes)						Total
	Households	Industry	Agriculture	Transport	Power	Other Govt.	
1971-72	380,991	267,942	287,157	1,116,175	99,597	630,586	2,782,448
1972-73	396,319	247,424	323,282	1,182,974	77,088	638,772	2,865,859
1973-74	451,728	220,087	236,959	1,258,694	202,974	588,117	2,958,559
1974-75	538,028	225,834	270,653	1,416,749	308,419	653,931	3,413,614
1975-76	495,871	194,569	249,719	1,536,446	156,851	608,667	3,242,123
1976-77	577,842	238,679	243,258	1,617,039	162,450	547,669	3,386,937
1977-78	629,141	224,027	264,172	1,907,840	34,936	540,389	3,600,505
1978-79	680,974	202,752	234,563	2,223,596	15,521	533,333	3,890,739
1979-80	625,861	227,606	252,712	2,291,922	50,490	702,774	4,151,365
1980-81	516,958	261,028	173,317	2,487,451	182,972	679,172	4,300,898
1981-82	543,720	303,886	124,235	2,745,302	442,063	688,047	4,847,253
1982-83	593,887	391,652	161,324	2,890,159	754,177	723,219	5,514,418
1983-84	678,897	689,038	173,254	3,066,952	766,274	725,780	6,100,195
1984-85	748,426	814,713	218,887	3,240,202	944,468	649,047	6,615,743
1985-86	800,449	945,977	242,599	3,410,276	1,003,928	653,553	7,056,782
1986-87	860,498	1,228,063	240,328	3,922,526	1,180,874	295,902	7,728,191
1987-88	859,415	1,224,939	330,407	4,185,965	1,598,749	329,103	8,528,578
1988-89	971,037	1,290,943	293,703	4,352,677	1,822,002	328,953	9,059,315
1989-90	1,116,896	1,297,018	286,921	4,683,595	2,188,552	399,475	9,972,457
1990-91	944,256	1,147,698	265,229	4,841,362	2,434,136	328,592	9,961,273
1991-92	613,706	1,369,525	281,539	5,619,552	2,775,418	323,228	10,982,968
1992-93	622,075	1,479,935	287,181	6,107,416	3,158,124	357,115	12,011,846
1993-94	589,851	1,653,516	307,795	6,414,582	3,902,308	357,529	13,225,581
1994-95	585,173	1,889,443	268,631	6,646,175	4,215,635	355,110	13,960,167
1995-96	596,031	2,416,278	250,031	7,135,631	4,785,856	417,254	15,601,081
1996-97	509,738	2,141,065	268,866	7,172,269	5,110,233	403,795	15,605,966
1997-98	498,949	2,081,172	244,977	7,364,767	6,053,784	380,756	16,624,405
1998-99	492,768	2,139,889	249,229	7,864,063	5,525,669	376,133	16,647,751
1999-00	447,305	2,115,860	293,034	8,307,977	6,227,595	346,050	17,767,821
2000-01	450,960	1,924,048	254,833	8,157,893	6,487,988	372,176	17,647,898
2001-02	334,501	1,611,995	225,742	8,018,777	6,305,419	463,654	16,960,088
2002-03	282,521	1,604,068	196,747	8,082,273	6,019,958	266,387	16,451,954
2003-04	231,459	1,493,080	183,506	8,464,042	2,739,763	309,263	13,421,113
2004-05	192,750	1,542,398	142,062	9,024,783	3,452,581	316,686	14,671,260
2005-06	128,651	1,681,517	81,896	8,156,831	4,218,982	358,807	14,626,684
2006-07	106,148	1,595,981	97,232	7,981,893	6,740,559	325,318	16,847,131
2007-08	120,961	1,071,191	109,351	9,384,482	7,083,933	310,501	18,080,419
2008-09	97,332	969,193	69,793	8,837,197	7,570,418	367,266	17,911,199
2009-10	90,312	984,690	58,072	8,860,880	8,814,274	323,472	19,131,700
2010-11	85,449	1,355,443	40,597	8,892,268	8,138,956	373,794	18,886,507
2011-12	79,448	1,419,125	23,297	9,265,883	7,594,663	295,847	18,678,263
2012-13 P	97,847	1,379,096	31,828	9,817,546	7,749,007	317,805	19,393,129

P : Provisional

(Contd...)

Note : HSD consumption in agricultural sector is not available separately, it is included in transport sector.
Agricultural sector represents LDO only

TABLE 14.1

COMMERCIAL ENERGY CONSUMPTION

Fiscal Year	2. Gas (mm cft)*						Transport (CNG)**	Total
	Households	Commercial	Cement	Fertilizer	Power	Industry		
1971-72	2,261	1,945	16,399	22,286	40,793	27,830	-	111,514
1972-73	2,983	2,305	20,888	27,685	43,330	30,121	-	127,312
1973-74	3,917	2,988	23,054	20,030	48,549	35,961	-	116,499
1974-75	5,065	3,520	24,668	31,203	51,801	40,489	-	156,746
1975-76	6,206	4,214	23,848	31,625	49,515	41,507	-	156,915
1976-77	7,498	4,684	22,535	31,805	60,837	41,666	-	169,025
1977-78	9,813	5,303	24,236	31,873	60,328	47,914	-	179,467
1978-79	12,110	6,063	24,256	43,749	60,758	49,632	-	196,568
1979-80	14,283	6,543	25,738	46,315	80,431	54,671	-	227,981
1980-81	17,738	7,540	26,085	65,920	84,743	62,748	-	264,774
1981-82	24,037	8,337	26,319	77,273	82,087	67,471	-	285,524
1982-83	28,357	8,905	21,222	97,308	74,205	70,522	-	300,519
1983-84	32,246	9,122	10,305	98,335	77,927	73,159	-	301,094
1984-85	37,372	9,838	8,300	100,083	88,906	74,629	-	319,128
1985-86	42,512	9,923	7,283	99,788	103,252	74,852	-	337,610
1986-87	45,761	9,878	5,496	103,131	118,098	75,305	-	357,669
1987-88	47,443	10,282	5,262	102,853	142,750	78,741	-	387,331
1988-89	51,278	10,829	5,255	104,394	142,064	81,421	-	395,241
1989-90	60,140	11,154	7,988	108,582	169,089	86,368	-	443,321
1990-91	66,797	12,317	13,020	107,954	176,409	88,841	-	465,338
1991-92	70,741	13,057	11,761	101,493	193,893	95,661	25	486,606
1992-93	75,783	14,326	11,914	119,628	186,853	102,991	31	511,527
1993-94	82,461	15,239	10,187	144,514	197,694	100,631	43	550,769
1994-95	97,045	16,064	6,730	141,697	181,107	104,098	47	546,788
1995-96	110,103	16,960	7,569	150,374	186,507	111,202	153	582,868
1996-97	115,488	18,403	8,718	150,483	193,984	110,365	358	597,799
1997-98	134,500	18,764	12,092	147,752	179,042	115,250	490	607,890
1998-99	131,656	21,466	7,988	167,474	183,674	121,431	2,123	635,812
1999-00	139,973	21,712	8,558	177,152	227,364	134,916	2,393	714,744
2000-01	140,899	20,618	6,977	175,393	281,255	138,503	4,423	768,068
2001-02	144,186	22,130	7,063	177,589	314,851	151,416	7,369	824,604
2002-03	153,508	22,776	3,445	180,611	335,636	164,968	11,320	872,264
2003-04	155,174	24,192	7,711	185,350	469,738	193,395	15,858	1,051,418
2004-05	172,103	27,191	13,383	190,409	507,398	226,116	24,443	1,161,043
2005-06	171,109	29,269	15,335	198,175	491,766	278,846	38,885	1,223,385
2006-07	185,533	31,375	14,686	193,682	432,607	306,600	56,446	1,220,929
2007-08	204,035	33,905	12,736	200,063	429,892	322,563	72,018	1,275,212
2008-09	214,113	35,536	7,305	201,100	404,140	319,003	88,236	1,269,433
2009-10	219,382	36,955	1,944	220,124	366,906	333,508	99,002	1,277,821
2010-11	232,244	36,466	1,378	228,460	337,401	291,668	113,055	1,240,672
2011-12	261,915	39,627	1,266	211,828	358,381	296,181	119,000	1,288,198
2012-13 P	278,495	40,880	730	187,975	333,975	284,700	100,010	1,226,765

P : Provisional - : Not available

(..Contd...)

* : Excluding LPG ** : Compressed Natural Gas

TABLE 14.1

COMMERCIAL ENERGY CONSUMPTION

Fiscal Year	3. Electricity (Gwh)								4. Coal (000 metric tonne)					
	Trac-tion	House-hold	Comm-ercial	Indus-trial	Agricul-tural	Street Lights	Other Govt.	Total	House-hold	Power	Brick Kilns	Cement *	Other Govt.	Total
1971-72	-	635	378	2,855	997	31	436	5,332	33.0	56.8	1,170.7	-	49.6	1310.1
1972-73	-	740	416	3,017	1,170	37	624	6,004	33.0	56.8	1,170.7	-	41.3	1301.8
1973-74	-	852	459	3,121	1,131	36	657	6,256	33.0	56.8	1,064.4	-	36.1	1190.3
1974-75	-	943	503	3,094	1,631	40	610	6,721	55.9	45.7	1,120.3	-	25.8	1247.7
1975-76	-	1,128	563	3,113	1,395	51	683	6,933	40.6	40.1	974.1	-	9.9	1064.7
1976-77	-	1,296	636	3,091	1,399	63	582	7,067	40.9	51.5	1,107.8	-	23.1	1223.3
1977-78	-	1,706	733	3,402	1,761	83	687	8,372	38.9	25.4	1,186.0	-	14.6	1264.9
1978-79	-	2,091	675	3,573	1,805	102	731	8,977	29.4	28.4	1,316.7	-	12.3	1386.8
1979-80	-	2,357	883	4,108	2,066	108	825	10,347	26.4	18.9	1,511.5	-	12.1	1568.9
1980-81	44	2,696	954	4,526	2,135	137	893	11,384	7.8	30.6	1,517.4	-	21.1	1576.9
1981-82	42	3,223	1,047	5,002	2,369	105	910	12,698	22.7	1.8	1,715.4	-	10.4	1750.3
1982-83	44	3,752	1,049	5,572	2,559	109	1,065	14,150	22.2	32.7	1,546.1	-	7.6	1608.6
1983-84	38	4,535	1,287	5,884	2,673	101	1,212	15,730	21.6	23.5	1,810.7	-	13.0	1913.9
1984-85	37	5,076	1,413	6,249	2,798	105	1,906	17,584	16.0	32.1	2,174.4	-	15.2	2237.7
1985-86	36	5,845	1,526	7,288	2,900	131	1,939	19,665	14.4	25.6	2,148.2	-	13.5	2201.7
1986-87	38	6,806	1,713	8,012	3,471	146	1,511	21,697	5.6	19.0	2,220.8	-	15.2	2260.6
1987-88	40	7,900	1,868	8,973	4,415	167	1,712	25,075	20.2	21.3	2,704.8	-	3.6	2749.9
1988-89	35	8,660	1,921	9,416	4,379	187	2,189	26,787	14.9	40.6	2,586.0	-	1.5	2643.0
1989-90	38	9,360	1,963	10,324	5,027	236	1,821	28,769	7.1	39.8	3,096.0	-	-	3142.9
1990-91	33	10,409	2,072	11,229	5,620	-	2,171	31,534	3.8	24.6	3,025.5	-	-	3,053.9
1991-92	29	11,458	2,143	12,289	5,847	310	2,112	33,878	6.8	39.5	3,052.4	-	-	3,098.7
1992-93	27	13,170	2,333	13,043	5,635	297	1,987	36,492	3.2	46.7	3,216.6	-	-	3,266.6
1993-94	27	14,080	1,786	12,637	5,772	298	2,781	37,381	3.3	43.6	3,487.0	-	-	3,533.9
1994-95	22	15,584	2,623	12,528	6,251	324	2,116	39,448	3.2	40.7	2,998.9	-	-	3,042.8
1995-96	20	17,116	2,962	12,183	6,696	378	2,382	41,737	3.1	398.9	3,235.8	-	-	3,637.8
1996-97	18	17,757	2,241	11,982	7,086	390	3,440	42,914	9.7	351.9	3,191.3	-	-	3,552.9
1997-98	16	18,750	2,334	12,297	6,937	387	3,851	44,572	2.3	346.5	2,809.9	-	-	3,158.7
1998-99	15	19,394	2,409	12,061	5,620	224	3,573	43,296	1.3	415.3	3,044.8	-	-	3,461.4
1999-00	15	21,455	2,544	13,202	4,540	239	3,591	45,586	1.0	348.1	2,818.8	-	-	3,167.9
2000-01	13	22,765	2,774	14,349	4,924	213	3,547	48,585	1.0	205.8	2,837.9	1,000.0	-	4044.7
2001-02	11	23,210	2,951	15,141	5,607	212	3,490	50,622	1.1	249.4	2,577.5	1,580.6	-	4408.6
2002-03	10	23,624	3,218	16,181	6,016	244	3,363	52,656	1.1	203.6	2,607.0	2,078.2	-	4,889.9
2003-04	9	25,846	3,689	17,366	6,669	262	3,650	57,491	1.0	184.9	2,589.4	3,289.2	-	6,064.5
2004-05	12	27,610	4,080	18,591	6,988	305	3,750	61,327	-	179.9	3,906.7	3,807.2	-	7,893.8
2005-06	13	30,720	4,730	19,803	7,949	353	4,035	67,603	-	149.3	4,221.8	3,342.8	-	7,714.0
2006-07	12	33,335	5,363	21,066	8,176	387	4,373	72,712	1.0	164.4	3,277.5	4,451.2	-	7,894.1
2007-08	8	33,704	5,572	20,729	8,472	415	4,500	73,400	1.0	162.0	3,760.7	6,186.9	-	10,110.6
2008-09	5	32,282	5,252	19,330	8,795	430	4,277	70,371	0.8	112.5	3,274.8	5,001.8	-	8,389.9
2009-10	2	34,272	5,605	19,823	9,689	458	4,499	74,348	-	125.5	3,005.2	5,007.8	-	8,138.5
2010-11	1	35,885	5,782	21,207	8,971	456	4,797	77,099	-	96.5	3,003.6	4,617.1	-	7,717.1
2011-12	1	35,589	5,754	21,801	8,548	478	4,590	76,761	-	104.6	3,108.2	4,456.9	-	7,669.7
2012-13 P	-	31,033	4,501	18,695	7,548	351	3,719	65,847	-	63.0	3,462.2	3,300.0	-	6,825.2

P : Provisional -: Not available

* : Includes use of imported coal by other industries

Source: Ministry of Petroleum & Natural Resources & Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.2

COMMERCIAL ENERGY SUPPLIES

Fiscal Year	Oil		Gas (mcf)*	Petroleum Products		Coal		Electricity	
	Crude	Local		Imports (000 tonnes)	Produc- tion (000 tonnes)	Imports (000 tonnes)	Produc- tion (000 tonnes)	Installed Capacity (MW)	Generation (Gwh)
	Oil	Crude							
	Imports (000 barrels)	Extraction (000 barrels)							
1971-72	22,781	3,007	124,786	419	3,135	32	1,214	1,862	7,572
1972-73	22,683	3,061	143,094	507	3,156	31	1,192	1,972	8,377
1973-74	24,240	2,854	163,161	756	3,113	20	1,212	2,072	9,064
1974-75	21,177	2,443	175,955	1,095	2,842	17	1,295	2,430	9,941
1975-76	21,548	2,512	176,214	896	2,774	18	1,055	2,528	10,319
1976-77	21,733	3,643	190,869	1,059	2,879	23	1,200	3,334	10,877
1977-78	25,790	3,538	199,920	1,091	3,654	16	1,251	3,417	12,375
1978-79	26,587	3,710	221,341	1,404	3,594		1,287	3,467	14,174
1979-80	28,707	3,567	259,716	1,583	4,043	98	1,569	3,518	14,974
1980-81	30,109	3,554	299,803	1,563	3,994	312	1,577	4,105	16,062
1981-82	32,755	3,956	323,333	1,584	4,460	540	1,750	4,205	17,688
1982-83	31,193	4,738	347,111	1,866	4,260	520	1,609	4,798	19,697
1983-84	31,996	4,883	346,678	2,155	4,352	491	1,869	5,010	21,873
1984-85	29,937	9,522	361,850	2,290	4,668	716	2,238	5,615	23,003
1985-86	29,291	14,348	380,162	2,450	4,838	852	2,202	6,298	25,589
1986-87	27,666	14,999	402,561	3,169	4,956	919	2,261	6,653	28,703
1987-88	28,003	16,310	437,311	3,759	5,671	853	2,749	6,811	33,091
1988-89	26,894	17,069	455,488	4,301	5,416	896	2,536	7,104	34,562
1989-90	26,064	19,520	498,108	4,528	5,577	900	2,745	7,449	37,660
1990-91	28,178	23,487	518,483	4,310	6,036	971	3,054	8,356	41,042
1991-92	30,016	22,469	550,715	5,275	5,961	1,069	3,099	9,369	45,440
1992-93	29,407	21,895	583,545	6,612	5,694	994	3,266	10,586	48,750
1993-94	30,770	20,675	624,229	7,910	5,841	1,094	3,534	11,319	50,640
1994-95	28,386	19,858	628,211	8,737	5,434	1,096	3,043	12,100	53,545
1995-96	31,044	21,063	666,580	10,137	5,874	1,080	3,638	12,969	56,946
1996-97	28,588	21,270	697,763	10,398	5,495	840	3,553	14,818	59,125
1997-98	29,826	20,543	699,709	11,064	5,858	960	3,159	15,659	62,104
1998-99	32,855	19,986	744,942	10,926	5,925	910	3,461	15,663	65,402
1999-00	32,938	20,395	818,342	11,878	6,115	957	3,168	17,399	65,751
2000-01	52,505	21,084	857,433	10,029	8,337	950	3,095	17,498	68,117
2001-02	51,982	23,195	923,758	9,023	9,028	1,081	3,328	17,799	72,405
2002-03	52,512	23,458	992,589	8,437	9,084	1,578	3,312	17,798	75,682
2003-04	57,699	22,625	1,202,750	5,170	9,740	2,789	3,275	19,257	80,900
2004-05	61,161	24,119	1,344,953	5,676	10,474	3,307	4,587	19,384	85,738
2005-06	63,546	23,936	1,400,026	6,009	10,498	2,843	4,871	19,450	93,774
2006-07	60,694	24,615	1,413,581	8,330	10,314	4,251	3,643	19,420	98,384
2007-08	64,912	25,603	1,454,194	9,025	10,754	5,987	4,124	19,420	95,860
2008-09	62,115	24,033	1,460,679	9,974	9,828	4,652	3,738	19,786	91,843
2009-10	53,081	23,706	1,482,847	11,178	8,996	4,658	3,481	20,922	95,608
2010-11	51,306	24,041	1,471,591	12,371	8,911	4,267	3,450	22,447	94,653
2011-12	47,104	24,573	1,558,959	11,624	8,845	4,057	3,613	22,797	95,365
2012-13 P	-	27,841	1,505,841	-	-	3,710	3,115	* 22,820	80,244 **

P : Provisional e : Estimated

Source: Ministry of Petroleum and Natural Resources

- : Not available (will be compiled by end of December)

Hydrocarbon Development Institute of Pakistan (HDIP)

* : Electricity generation (Hydel & thermal) is estimated on the basis of nine month actual data

** : Generation of some of the IPP's is not available while hydel generation of Azad Jammu & Kashmir Hydro Electric Board is estimated on the basis of 9 months actual data

TABLE 14.3

COMMERCIAL ENERGY SUPPLIES

Fiscal Year	Electricity						Imported (Gwh)
	Hydroelectric (Hydel)		Thermal		Nuclear		
	Installed Capacity (MW) (a)	Generation (Gwh) (b)	Installed Capacity (MW)	Generation (Gwh)	Installed Capacity (MW)	Generation (Gwh)	
1971-72	667	3,679	1,058	3,789	137	104	-
1972-73	767	4,335	1,068	3,738	137	304	-
1973-74	867	4,141	1,068	4,464	137	459	-
1974-75	867	4,359	1,426	4,977	137	605	-
1975-76	867	5,435	1,524	4,274	137	610	-
1976-77	1,568	5,185	1,629	5,271	137	421	-
1977-78	1,567	7,442	1,713	4,702	137	231	-
1978-79	1,567	8,232	1,763	5,836	137	106	-
1979-80	1,567	8,714	1,814	6,258	137	2	-
1980-81	1,847	9,043	2,121	6,869	137	150	-
1981-82	1,947	9,522	2,121	7,983	137	183	-
1982-83	2,547	11,365	2,114	8,104	137	228	-
1983-84	2,548	12,826	2,325	8,723	137	324	-
1984-85	2,898	12,241	2,580	10,416	137	346	-
1985-86	2,898	13,804	3,263	11,355	137	430	-
1986-87	2,901	15,250	3,615	12,951	137	502	-
1987-88	2,898	16,690	3,776	16,147	137	254	-
1988-89	2,898	16,970	4,069	17,562	137	30	-
1989-90	2,898	16,725	4,914	20,442	137	292	-
1990-91	2,898	18,303	5,321	22,354	137	385	-
1991-92	3,330	18,647	5,902	26,375	137	418	-
1992-93	4,626	21,112	5,823	27,057	137	582	-
1993-94	4,726	19,436	6,456	30,707	137	497	-
1994-95	4,826	22,858	7,137	30,176	137	511	-
1995-96	4,826	23,206	8,006	33,257	137	483	-
1996-97	4,826	20,858	9,855	37,921	137	346	-
1997-98	4,826	22,060	10,696	39,669	137	375	-
1998-99	4,826	22,449	10,700	42,669	137	284	-
1999-00	4,826	19,288	12,436	46,064	137	399	-
2000-01	4,867	17,194	12,169	48,926	462	1,997	-
2001-02	5,051	18,941	12,286	51,174	462	2,291	-
2002-03	5,051	22,351	12,285	51,591	462	1,740	-
2003-04	6,496	26,944	12,299	52,122	462	1,760	-
2004-05	6,499	25,671	12,423	57,162	462	2,795	109
2005-06	6,499	30,862	12,489	60,283	462	2,484	146
2006-07	6,479	31,953	12,478	63,972	462	2,288	171
2007-08	6,480	28,707	12,478	63,877	462	3,077	199
2008-09	6,481	27,784	12,842	62,214	462	1,618	227
2009-10	6,481	28,093	13,978	64,371	462	2,894	249
2010-11	6,481	31,811	15,209	59,153	787	3,420	269
2011-12	6,557	28,542	15,384 *	56,586	787	5,266	276
2012-13 P	6,653	29,454	15,380 *	50,415	787	-	375

P : Provisional

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

- : Not available (will be compiled by end of December)

* : Electricity generation for AJKHEB & KESC are estimated based of nine month actual data

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Fixed/Min Charges (Rs/KwM)	Effective from 10-5-2003			
		Energy Charges	F.A.S.	Additional	F.A.S
		(Rs/Kwh)	(Rs/Kwh)	Surcharge (Rs/Kwh)	Subsidies Rs/kwh
GENERAL SUPPLY TARIFF A-1(including FATA)					
Upto 50 Units	-	0.61	-	0.73	-
For Consumption > 50 units upto 1000 units		-	-	-	-
For First 100 units	-	0.41	0.50	1.58	0.44
For next 200 units (101-300)	-	0.58	0.50	2.29	0.44
For next 700 units (301-1000)	-	1.51	0.50	3.55	0.44
Above 1000 units	-	1.88	0.38	4.42	0.32
Minimum Monthly Charges: a) Single Phase Connections Rs 45/- b) Three Phase Connection Rs 100/-					
GENERAL SUPPLY TARRIF A-2(including FATA)					
For first 100 units	-	2.77	0.00	3.82	-
Above 100 Units	-	3.01	0.00	3.92	-
For peak load requirement above 20kv	220	1.09	0.19	2.83	-
Minimum Monthly Charges: a) Single Phase Connections Rs 150/- b) Three Phase Connection: Rs 300/-					
INDUSTRIAL SUPPLY					
B-1 upto 40 kw	-	1.81	0.20	3.07	-
There shall be minimum monthly charges of Rs 70/Kw for first 20 Kilowatts of load and Rs 90/Kw for rest load between 21 - 40 kw					
B-2 (>41-500 kw)	300	1.3	0.20	2.09	-
B-2 TOD (Peak)	300	1.98	0.20	2.78	-
B-2 TOD (Off Peak)	300	1.2	0.20	2.07	-
B-3 (Normal) 11&33 kv not exceeding 50	290	1.29	0.20	2.01	-
B-3 TOD (Peak)	290	1.97	0.20	2.26	-
B-3 TOD (off Peak)	290	1.15	0.20	1.60	-
B-4 Normal 66/132/220 kv - All loads	280	1.24	0.20	1.86	-
B-4 TOD (Peak)	280	1.87	0.20	2.20	-
B-4 TOD (off Peak)	280	1.11	0.20	1.49	-

(Contd.)

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted

2) In addition to above, the "Surcharge" @ 10.4% of supply charges was also leviable

3) Supply charges include fixed charges, energy charges, FAS and low power factor penalty

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 10-5-2003				
	Fixed/Min Charges (Rs/KwM)	Energy Charges (Rs/Kwh)	F.A.S. (Rs/Kwh)	Additional Surcharge (Rs/Kwh)	F.A.S Subsidies Rs/kwh
BULK SUPPLY TARIFFS					
C-1(a) 400 Volts upto 20kw	-	1.24	0.41	3.42	-
C-1(b) 400 Volts above 20kw upto 500 kw	220	1.09	0.41	3.21	-
C-2 (a) 11/33KV upto 5000 kw	216	1.06	0.41	2.96	-
C-3 66 / 132 / 220 kv - All loads	214	1.04	0.41	2.90	-
AGRICULTURAL TUBE-WELL TARIFF-D					
D-1 SCARP	-	1.26	0.50	3.13	0.37
D-2 (i) Punjab & Sindh	82	0.90	0.50	1.59	0.37
D-2 (ii) NWFP & Balochistan	72	0.75	0.50	1.38	0.37
District Mainwali, Bhawalpur and Tharparkar.					
TEMPORARY SUPPLY TARIFFS					
E-1 (I) Domestic Supply		2.11	0.50	3.68	-
E-1 (ii) Commercial Supply		3.79	0	4.74	-
Minimum charges E-1(I) and E-1(ii) Rs.46/- per day but not less than Rs.200/-.					
E-2 (I) Industrial Supply		2.36	0.20	3.51	-
E-2(II)a Bulk Supply at (400KV)		1.76	0.41	3.85	-
E-2(II)b Bulk Supply at (11KV)		1.64	0.41	3.62	-
E-2 (III) Bulk Supply to Other Consumers		1.85	0.41	3.67	-
F-Seasonal Supply to industries	125% of Supply Charges and Additional Surcharge of corresponding Industrial Tariff				
G-1 (I) Public Lighting Supply	Unit Charges as per Tariff A-1 above				
G-1(ii) Other than above in G-1(i)		1.93	0.36	4.57	-
RESIDENTIAL COLONIES OF INDUSTRIES					
H-1 Residential Colonies with own transformer		1.45	0.50	4.02	-
H-2 Residential Colonies (others)		1.46	0.50	4.04	-
OTHERS					
I Railway Traction		1.02	0.46	3.50	-
J-1 Cogeneration Tariff (Sale by WAPDA)		1.74	0.37	3.36	-
J-2 (a) COG. Tariff (Purchase by WAPDA Dec-July)		1.03			
J-2 (b) COG. Tariff (Purchase by WAPDA Aug-Nov)		0.78			
SPECIAL CONTRACT TARIFF					
K-a AJ&K		1.10	0.42	2.53	-
K-b KESC				3.80	-
K-c Rawat Lab.		1.88	0.25	2.11	-

Source: WAPDA

- Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted
2) In addition to above, the "Surcharge" @ 10.4% of supply charges was also leviable
3) Supply charges include fixed charges, energy charges, FAS and low power factor penalty

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 19-8-2003				
	Fixed/Min Charges (Rs/KwM)	Energy Charges (Rs/Kwh)	F.A.S. (Rs/Kwh)	Additional Surcharge (Rs/Kwh)	F.A.S Subsidies Rs/kwh
GENERAL SUPPLY TARIFF A-1(including FATA)					
Upto 50 Units	-	0.61	-	0.73	-
For Consumption > 50 units upto 1000 units		-	-	-	-
For First 100 units	-	0.41	0.53	1.58	0.47
For next 200 units (101-300)	-	0.58	0.53	2.29	0.47
For next 700 units (301-1000)	-	1.51	0.53	3.55	0.47
Above 1000 units	-	1.88	0.41	4.42	0.35
Minimum Monthly Charges: a) Single Phase Connections Rs 45/- b) Three Phase Connection: Rs 100/-					
GENERAL SUPPLY TARIFF A-2(including FATA)					
For first 100 units	-	2.77	0.03	3.82	-
Above 100 Units	-	3.01	0.03	3.92	-
For peak load requirement above 20kv	220	1.09	0.22	2.83	-
Minimum Monthly Charges: a) Single Phase Connections Rs 150/- b) Three Phase Connection: Rs 300/-					
INDUSTRIAL SUPPLY					
B-1 upto 40 kw	-	1.81	0.23	3.07	-
There shall be minimum monthly charges of Rs 70/Kw for first 20 Kilowatts of load and Rs 90/Kw for rest load between 21 - 40 kw					
B-2 (>41-500 kw)	300	1.30	0.23	2.09	-
B-2 TOD (Peak)	300	1.98	0.23	2.78	-
B-2 TOD (Off Peak)	300	1.20	0.23	2.07	-
B-3 (Normal) 11&33 kv not exceeding 5000 kw	290	1.29	0.23	2.01	-
B-3 TOD (Peak)	290	1.97	0.23	2.26	-
B-3 TOD (off Peak)	290	1.15	0.23	1.60	-
B-4 Normal 66/132/220 kv - All loads	280	1.24	0.23	1.86	-
B-4 TOD (Peak)	280	1.87	0.23	2.20	-
B-4 TOD (off Peak)	280	1.11	0.23	1.49	-

(Contd.)

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted

2) In addition to above, the "Surcharge" @ 10.4% of supply charges was also leviable

3) Supply charges include fixed charges, energy charges, FAS and low power factor penalty

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 19-8-2003				
	Fixed/Min Charges (Rs/KwM)	Energy Charges (Rs/Kwh)	F.A.S. (Rs/Kwh)	Additional Surcharge (Rs/Kwh)	F.A.S Subsidies Rs/kwh
BULK SUPPLY TARIFFS					
C-1(a) 400 Volts upto 20kw	-	1.24	0.44	3.42	-
C-1(b) 400 Volts above 20kw upto 500 kw	220.00	1.09	0.44	3.21	-
C-2 (a) 11/33KV upto 5000 kw	216.00	1.06	0.44	2.96	-
C-3 66 / 132 / 220 kv - All loads	214.00	1.04	0.44	2.90	-
AGRICULTURAL TUBE-WELL TARIFF-D					
D-1 SCARP	-	1.26	0.53	3.13	0.40
D-2 (i) Punjab & Sindh	82.00	0.90	0.53	1.59	0.40
D-2 (ii) NWFP & Baluchistan	72.00	0.75	0.53	1.38	0.40
District Mainwali, Bhawalpur and Tharparkar.					
TEMPORARY SUPPLY TARIFFS					
E-1 (I) Domestic Supply		2.11	0.53	3.68	-
E-1 (ii) Commercial Supply		3.79	0.03	4.74	-
Minimum charges E-1(I) and E-1(ii) Rs.46/- per day but not less than Rs.200/-.					
E-2 (I) Industrial Supply		2.36	0.23	3.51	-
E-2(II)a Bulk Supply at (400KV)		1.76	0.44	3.85	-
E-2(II)b Bulk Supply at (11KV)		1.64	0.44	3.62	-
E-2 (III) Bulk Supply to Other Consumers		1.85	0.44	3.67	-
F-Seasonal Supply to industries	125% of Supply Charges and Additional Surcharge of corresponding Industrial Tariff				
G-1 (I) Public Lighting Supply		Unit Charges as per Tariff A-1above			
G-1(ii) Other than above in G-1(i)		1.93	0.39	4.57	-
RESIDENTIAL COLONIES OF INDUSTRIES					
H-1 Residential Colonies with own transformer		1.45	0.53	4.02	-
H-2 Residential Colonies (others)		1.46	0.53	4.04	-
OTHERS					
I Railway Traction		1.02	0.49	3.50	-
J-1 Cogeneration Tariff (Sale by WAPDA)		1.74	0.40	3.36	-
J-2 (a) COG. Tariff (Purchase by WAPDA Dec-July)		1.03	-	-	-
J-2 (b) COG. Tariff (Purchase by WAPDA Aug-Nov)		0.78	-	-	-
SPECIAL CONTRACT TARIFF					
K-a AJ&K		1.10	0.45	2.53	-
K-b KESC		-	-	3.80	-
K-c Rawat Lab.		1.88	0.28	2.11	-

Source: WAPDA

- Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted
2) In addition to above, the "Surcharge" @ 10.4% of supply charges was also leviable
3) Supply charges include fixed charges, energy charges, FAS and low power factor penalty

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 1-11-2003					Total Avg. Rate Rs. Kwh
	Fixed/Min Charges	Energy Charges	F.A.S.	Additional Surcharge	Hydel Surcharge	
	(Rs/KwM)	(Rs/Kwh)	(Rs/Kwh)	(Rs/Kwh)	10.4%	
GENERAL SUPPLY TARIFF A-1(including FATA)						
Upto 50 Units	-	0.61		0.73	0.06	1.40
For Consumption > 50 units upto 1000 units						
For First 100 units	-	0.41	0.49	1.58	0.09	2.57
For next 200 units (101-300)	-	0.58	0.49	2.29	0.11	3.47
For next 700 units (301-1000)	-	1.51	0.49	3.55	0.21	5.76
Above 1000 units	-	1.88	0.37	4.42	0.23	6.90
Minimum Monthly Charges: a) Single Phase Connections Rs 45/- b) Three Phase Connection: Rs 100/-						
INDUSTRIAL SUPPLY						
B-1 upto 40 kw	-	1.81	0.13	3.07	0.20	5.21
There shall be minimum monthly charges of Rs 70/Kw for first 20 Kilowatts of load and Rs 90/Kw for rest load between 21 - 40 kw						
B-2 (>41-500 kw)	300.00	1.30	0.13	2.09	0.26	4.86
B-2 TOD (Peak)	300.00	1.98	0.13	2.78	0.36	6.57
B-2 TOD (Off Peak)	300.00	1.20	0.13	2.07	0.24	4.57
B-3 (Normal) 11&33 kv not exceeding 50	290.00	1.29	0.13	2.01	0.22	4.38
B-3 TOD (Peak)	290.00	1.97	0.13	2.26	0.28	5.19
B-3 TOD (off Peak)	290.00	1.15	0.13	1.60	0.19	3.62
B-4 Normal 66/132/220 kv - All loads	280.00	1.24	0.13	1.86	0.23	4.29
B-4 TOD (Peak)	280.00	1.87	0.13	2.20	0.27	5.08
B-4 TOD (off Peak)	280.00	1.11	0.13	1.49	0.19	3.50

(Contd.)

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted

2) In addition to above, the "Surcharge" @ 10.4% of supply charges was also leviable

3) Supply charges include fixed charges, energy charges, FAS and low power factor penalty

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 1-11-2003					Total Avg. Rate Rs. Kwh
	Fixed/Min	Energy	F.A.S.	Additional	Hydel	
	Charges (Rs/KwM)	Charges (Rs/Kwh)	(Rs/Kwh)	Surcharge (Rs/Kwh)	Surcharge 10.4%	
BULK SUPPLY TARIFFS						
C-1(a) 400 Volts upto 20kw	-	1.24	0.34	3.42	0.16	5.16
C-1(b) 400 Volts above 20kw upto 500 kw	220.00	1.09	0.34	3.21	0.20	5.29
C-2 (a) 11/33KV upto 5000 kw	216.00	1.06	0.34	2.96	0.20	5.09
C-3 66 / 132 / 220 kv - All loads	214.00	1.04	0.34	2.90	0.19	5.09
AGRICULTURAL TUBE-WELL TARIFF-D						
D-1 SCARP	-	1.26	0.49	3.13	0.18	5.06
D-2 (i) Punjab & Sindh	82.00	0.90	0.49	1.59	0.18	3.46
D-2 (ii) NWFP & Baluchistan	72.00	0.75	0.49	1.38	0.15	2.95
District Mainwali, Bhawalpur and Tharparkar.						
TEMPORARY SUPPLY TARIFFS						
E-1 (I) Domestic Supply		2.11	0.49	3.68	0.27	6.55
E-1 (ii) Commercial Supply		3.72	0.00	4.74	0.39	8.85
Minimum charges E-1(I) and E-1(ii) Rs.46/- per day but not less than Rs.200/-.						
E-2 (I) Industrial Supply		2.36	0.13	3.51	0.26	6.26
E-2(II)a Bulk Supply at (400KV)		1.76	0.34	3.85	0.22	6.17
E-2(II)b Bulk Supply at (11KV)		1.64	0.34	3.62	0.21	5.81
E-2 (III) Bulk Supply to Other Consumers		1.85	0.34	3.67	0.23	6.09
F-Seasonal Supply to industries	125% of "Supply and Additional charges" cor. Industrial Tariff					
G-1 (I) Public Lighting Supply	Unit Charges as per Tariff A-1above					
G-1(ii) Other than above in G-1(i)		1.93	0.39	4.57	0.24	7.13
RESIDENTIAL COLONIES OF INDUSTRIES						
H-1Residential Colonies with own transformer		1.45	0.49	4.02	0.20	6.16
H-2 Residential Colonies (others)		1.46	0.49	4.04	0.20	6.19
OTHERS						
I Railway Traction		1.02	0.49	3.50	0.16	5.17
J-1 Cogeneration Tariff (Sale by WAPDA)		1.74	0.40	3.36	0.22	5.72
J-2 (a) COG. Tariff (Purchase by WAPDA Dec-July		1.03	-	-	-	1.03
J-2 (b) COG. Tariff (Purchase by WAPDA Aug-Nov		0.78	-	-	-	0.78
SPECIAL CONTRACT TARIFF						
K-a AJ&K		1.10	0.41	2.53	0.16	4.20
K-b KESC				3.69	0.00	3.69
K-c Rawat Lab.		1.88	0.28	2.11	0.22	4.49

Source: WAPDA

- Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted
2) In addition to above, the "Surcharge" @ 10.4% of supply charges was also leviable
3) Supply charges include fixed charges, energy charges, FAS and low power factor penalty

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 1-07-2004							
	Load Factor	Fixed/Min Charges	Equiv Rate	Energy Charges	F.A.S. Subsidized	Additional Surcharges		Total
		(Rs/KwM)	(Rs/Kwh)	(Rs/Kwh)	(Rs/Kwh)	Surcharge	@ 10.4%	Avg-Rate (Rs/Kwh)
GENERAL SUPPLY TARIFF A-1(including FATA)								
Upto 50 Units		-	-	0.61		0.73	0.06	1.40
For Consumption > 50 units upto 1000 units								
For First 100 units		-	-	0.41	0.43	1.48	0.09	2.41
For next 200 units (101-300)		-	-	0.58	0.43	2.19	0.11	3.31
For next 700 units (301-1000)		-	-	1.51	0.43	3.45	0.20	5.59
Above 1000 units		-	-	1.88	0.31	4.32	0.23	6.74
Minimum Monthly Charges: a) Single Phase Connections Rs 45/- b) Three Phase Connection: Rs 100/-								
GENERAL SUPPLY TARRIF A-2(including FATA)								
For first 100 units		-	-	2.70	0.00	3.82	0.28	6.80
Above 100 Units		-	-	2.94	0.00	3.67	0.31	6.92
For peak load requirement above 20kv	30%	220	100	1.09	0.12	2.83	0.23	5.27
Minimum Monthly Charges: a) Single Phase Connections Rs 150/- b) Three Phase Connection: Rs 300/-								
INDUSTRIAL SUPPLY								
B-1 upto 40 kw		-	-	1.81	0.13	2.97	0.20	5.11
There shall be minimum monthly charges of Rs 70/Kw for first 20 Kilowatts of load and Rs 90/Kw for rest load between 21 - 40 kw								
B-2 (>41-500 kw)	38.0%	300	1.08	1.30	0.13	1.99	0.26	4.76
B-2 TOD (Peak)	31.0%	300	1.33	1.98	0.13	2.22	0.36	6.01
B-2 TOD (Off Peak)	44.0%	300	0.93	1.20	0.13	2.07	0.24	4.57
B-3 (Normal) 11&33 kv not exceeding 500	55.0%	290	0.72	1.29	0.13	2.01	0.22	4.38
B-3 TOD (Peak)	72.0%	290	0.55	1.97	0.13	1.68	0.28	4.61
B-3 TOD (off Peak)	72.0%	290	0.55	1.15	0.13	1.60	0.19	3.62
B-4 Normal 66/132/220 kv - All loads	46.0%	280	0.83	1.24	0.13	1.86	0.23	4.29
B-4 TOD (Peak)	63.0%	280	0.61	1.87	0.13	1.69	0.27	4.57
B-4 TOD (off Peak)	66.0%	280	0.58	1.11	0.13	1.49	0.19	3.50

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted

(Contd.)

2) The above tariffs are inclusive of GOP subsidy in FAS and discount in Additional Surcharges

TABLE 14.4
SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 1-07-2004							
	Load Factor	Fixed/Min Charges	Equiv Rate	Energy Charges	F.A.S. Subsidized	Additional Surcharge	Surcharges @ 10.4%	Total Avg-Rate
		(Rs/KwM)	(Rs/Kwh)	(Rs/Kwh)	(Rs/Kwh)	(Rs/Kwh)	(Rs/Kwh)	(Rs/Kwh)
BULK SUPPLY TARIFFS								
C-1(a) 400 Volts upto 20kw				1.24	0.34	3.42	0.16	5.16
C-1(b) 400 Volts above 20kw upto 500 kw	66.0%	220	0.46	1.09	0.34	3.21	0.20	5.29
C-2 (a) 11/33KV upto 5000 kw	56.0%	216	0.53	1.06	0.34	2.96	0.20	5.09
C-3 66 / 132 / 220 kv - All loads	60.0%	214	0.49	1.04	0.34	2.90	0.19	4.96
AGRICULTURAL TUBE-WELL TARIFF-D								
D-1 SCARP		-		1.26	0.36	3.13	0.17	4.92
D-2 (i) Punjab & Sindh	37.0%	72	0.27	0.90	0.36	1.59	0.16	3.28
D-2 (ii) NWFP & Baluchistan	55.0%	72	0.18	0.75	0.36	1.38	0.13	2.80
District Mainwali, Bhawalpur and Tharparkar.								
TEMPORARY SUPPLY TARIFFS								
E-1 (I) Domestic Supply				2.11	0.49	3.68	0.27	6.55
E-1 (ii) Commercial Supply				3.72	0.00	4.74	0.39	8.85
Minimum charges E-1(I) and E-1(ii) Rs.46/- per day but not less than Rs.200/-.								
E-2 (I) Industrial Supply				2.36	0.13	3.51	0.26	6.26
E-2(II)a Bulk Supply at (400KV)				1.76	0.34	3.85	0.22	6.17
E-2(II)b Bulk Supply at (11KV)				1.64	0.34	3.62	0.21	5.81
E-2 (III) Bulk Supply to Other Consumers				1.85	0.34	3.67	0.23	6.09
F-Seasonal Supply to industries	125% of Supply Charges and Additional Surcharge of corresponding Industrial Tariff							
G-1 (I) Public Lighting Supply	Unit Charges as per Tariff A-1above							
G-1(ii) Other than above in G-1(i)				1.93	0.39	4.57	0.24	7.13
RESIDENTIAL COLONIES OF INDUSTRIES								
H-1Residential Colonies with own transformer				1.45	0.49	4.02	0.20	6.16
H-2 Residential Colonies (others)				1.46	0.49	4.04	0.20	6.19
OTHERS								
I Railway Traction				1.02	0.49	3.50	0.16	5.17
J-1 Cogeneration Tariff (Sale by WAPDA)				1.74	0.40	3.36	0.22	5.72
J-2 (a) COG. Tariff (Purchase by WAPDA Dec-July				1.03	0.00	0.00	0.00	1.03
J-2 (b) COG. Tariff (Purchase by WAPDA Aug-Nov				0.78	0.00	0.00	0.00	0.78
SPECIAL CONTRACT TARIFF								
K-a AJ&K				1.10	0.41	2.53	0.16	4.20
K-b KESC				0.00	0.00	3.69	0.00	3.69
K-c Rawat Lab.				1.88	0.28	2.11	0.22	4.49

Source: WAPDA

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted
2) The above tariffs are inclusive of GOP subsidy in FAS and discount in Additional Surcharges

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 01-07-2005					
	Fixed/Min Charges (Rs/KwM)	Energy Charges (Rs/Kwh)	F.A.S. Subsidized (Rs/Kwh)	Additional Surcharge (Rs/Kwh)	Surcharges @ 10.4% (Rs/Kwh)	Total Avg-Rate (Rs/Kwh)
GENERAL SUPPLY TARIFF A-1(including FATA)						
Upto 50 Units	-	0.61	0.00	0.73	0.06	1.40
For Consumption Exceeding 50 units						
For First 100 units (1-100)	-	0.41	0.43	1.48	0.09	2.41
For next 200 units (101-300)	-	0.58	0.43	2.19	0.11	3.31
For next 700 units (301-1000)	-	1.51	0.43	3.45	0.20	5.59
Above 1000 units	-	1.88	0.31	4.32	0.23	6.74
Minimum Monthly Charges: a) Single Phase Connections Rs 45/- b) Three Phase Connection: Rs 100/-						
GENERAL SUPPLY TARIFF A-2(including FATA)						
For first 100 units	-	2.70	0.00	3.82	0.28	6.80
Above 100 Units	-	2.94	0.00	3.67	0.31	6.92
For peak load requirement above 20kv	220	1.09	0.12	2.83	0.23	5.27
Minimum Monthly Charges: a) Single Phase Connections Rs 150/- b) Three Phase Connection: Rs 300/-						
INDUSTRIAL SUPPLY						
B-1 upto 40 kw	-	1.81	0.13	2.97	0.20	5.11
There shall be minimum monthly charges of Rs 70/Kw for first 20 Kilowatts of load and Rs 90/Kw for rest load between 21 - 40 kw						
B-2 (>41-500 kw)	300	1.30	0.13	1.99	0.26	4.76
B-2 TOD (Peak)	300	1.98	0.13	2.22	0.36	6.01
B-2 TOD (Off Peak)	300	1.20	0.13	2.07	0.24	4.57
B-3 (Normal) 11&33 kv not exceeding 5000	290	1.29	0.13	2.01	0.22	4.38
B-3 TOD (Peak)	290	1.97	0.13	1.68	0.28	4.61
B-3 TOD (off Peak)	290	1.15	0.13	1.60	0.19	3.62
B-4 Normal 66/132/220 kv - All loads	280	1.24	0.13	1.86	0.23	4.29
B-4 TOD (Peak)	280	1.87	0.13	1.69	0.27	4.57
B-4 TOD (off Peak)	280	1.11	0.13	1.49	0.19	3.50

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted (Contd.)
2) The above tariffs are inclusive of GOP subsidy in FAS and discount in Additional Surcharges

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 1-07-2005					
	Fixed/Min Charges (Rs/KwM)	Energy Charges (Rs/Kwh)	F.A.S. Subsidized (Rs/Kwh)	Additional Surcharge (Rs/Kwh)	Surcharges @ 10.4% (Rs/Kwh)	Total Avg-Rate (Rs/Kwh)
BULK SUPPLY TARIFFS						
C-1(a) 400 Volts upto 20kw		1.24	0.34	3.42	0.16	5.16
C-1(b) 400 Volts above 20kw upto 500 kw	220	1.09	0.34	3.21	0.20	5.29
C-2 (a) 11/33KV upto 5000 kw	216	1.06	0.34	2.96	0.20	5.09
C-3 66 / 132 / 220 kv - All loads	214	1.04	0.34	2.90	0.19	4.96
AGRICULTURAL TUBE-WELL TARIFF-D						
D-1 SCARP	-	1.26	0.36	3.13	0.17	4.92
D-2 (i) Punjab & Sindh	72	0.90	0.36	1.59	0.16	3.28
D-2 (ii) NWFP & Baluchistan	72	0.90	0.36	0.84	0.16	2.53
District Mainwali, Bhawalpur and Tharparkar.						
D-2 Normal	72	0.75	0.36	1.38	0.13	2.80
D-2 (II) TOD NWFP (OFF-PEAK)	72	0.75	0.36	0.63	0.13	2.05
TEMPORARY SUPPLY TARIFFS						
E-1 (I) Domestic Supply		2.11	0.49	3.68	0.27	6.55
E-1 (ii) Commercial Supply		3.72	0.00	4.74	0.39	8.85
Minimum charges E-1(I) and E-1(ii) Rs.46/- per day but not less than Rs.200/-.						
E-2 (I) Industrial Supply		2.36	0.13	3.51	0.26	6.26
E-2(II)a Bulk Supply at (400KV)		1.76	0.34	3.85	0.22	6.17
E-2(II)b Bulk Supply at (11KV)		1.64	0.34	3.62	0.21	5.81
E-2 (III) Bulk Supply to Other Consumers		1.85	0.34	3.67	0.23	6.09
F-Seasonal Supply to industries	125% of Supply Charges and Additional Surcharge of corresponding Industrial Tariff					
G-1 (I) Public Lighting Supply	Unit Charges as per Tariff A-1above					
G-1(ii) Other than above in G-1(i)		1.93	0.39	4.57	0.24	7.13
RESIDENTIAL COLONIES OF INDUSTRIES						
H-1Residential Colonies with own transformer		1.45	0.49	4.02	0.20	6.16
H-2 Residential Colonies (others)		1.46	0.49	4.04	0.20	6.19
OTHERS						
I Railway Traction		1.02	0.49	3.50	0.16	5.17
J-1 Cogeneration Tariff (Sale by WAPDA)		1.74	0.40	3.36	0.22	5.72
J-2 (a) COG. Tariff (Purchase by WAPDA Dec-July		1.03	0.00	0.00	0.00	1.03
J-2 (b) COG. Tariff (Purchase by WAPDA Aug-Nov		0.78	0.00	0.00	0.00	0.78
SPECIAL CONTRACT TARIFF						
K-a AJ&K		1.10	0.41	2.53	0.16	4.20
K-b KESC		0.00	0.00	3.69	0.00	3.69
K-c Rawat Lab.		1.88	0.28	2.11	0.22	4.49

Source: WAPDA

Note: 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted
2) The above tariffs are inclusive of GOP subsidy in FAS and discount in Additional Surcharges

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 24-02-2007					Variable Charges
	Fixed/Min	Energy	F.A.S.	AdditionalSurcharges		
	Charges (Rs/KwM)	Charges (Rs/Kwh)	Subsidized (Rs/Kwh)	Surcharge @ 10.4%	(Rs/Kwh)	
GENERAL SUPPLY TARIFF A-1(including FATA)						
Upto 50 Units	-	-	-	-	-	1.40
For Consumption Exceeding 50 units						
For First 100 units (1-100)	-	-	-	-	-	2.65
For next 200 units (101-300)	-	-	-	-	-	3.64
For next 700 units (301-1000)	-	-	-	-	-	6.15
Above 1000 units	-	-	-	-	-	7.41
Maximum monthly charges	a) Single Phase Rs. 75/- b) Three Phase Rs. 150/-					
GENERAL SUPPLY TARRIF A-2(including FATA)						
For first 100 units	-	-	-	-	-	7.48
Above 100 Units	-	-	-	-	-	7.61
For peak load requirement above 20kv	267	-	-	-	-	4.59
Minimum Monthly Charges:	a) Single Phase Connections Rs 175/- b) Three Phase Connections Rs. 350/-					
INDUSTRIAL SUPPLY						
B-1 upto 40 kw	364	-	-	-	-	5.62
B-2 (>41-500 kw)	364	-	-	-	-	3.93
B-2 TOD (Peak)	364	-	-	-	-	5.01
B-2 TOD (Off Peak)	364	-	-	-	-	3.89
B-3 (Normal) 11&33 kv not exceeding 5000 l	..	-	-	-	-	..
B-3 TOD (Peak)	352	-	-	-	-	4.40
B-3 TOD (off Peak)	352	-	-	-	-	3.31
B-4 Normal 66/132/220 kv - All loads	..	-	-	-	-	..
B-4 TOD (Peak)	340	-	-	-	-	4.29
B-4 TOD (off Peak)	340	-	-	-	-	3.15

- : Not available

(Contd.)

Note : 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted

2) The above tariffs are inclusive of GOP subsidy in FAS and discount in Additional Surcharges

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/ Particulars	Effective from 24-02-2007					
	Fixed/Min Charges (Rs/KwM)	Energy Charges (Rs/Kwh)	F.A.S. Subsidized (Rs/Kwh)	Additional Surcharge (Rs/Kwh)	Surcharges @ 10.4% (Rs/Kwh)	Variable Charges
BULK SUPPLY TARIFFS						
C-1(a) 400 Volts upto 20kw		-	-	-	-	5.68
C-1(b) 400 Volts above 20kw up to	267.17	-	-	-	-	5.27
C-2 (a) 11/33KV upto 5000 kw	262.31	-	-	-	-	4.96
C-3 66 / 132 / 220 kv - All load	259.88	-	-	-	-	4.86
AGRICULTURAL TUBE-WELL TARIFF-D						
D-1 SCARP		-	-	-	-	5.41
D-2 (i) Punjab & Sindh	87.44	-	-	-	-	3.28
D-2 (ii) NWFP & Baluchistan	87.44	-	-	-	-	2.87
District Mainwali, Bhawalpur and Tharparkar						
D-2 Time of Day (TOD) Peak	355	-	-	-	-	6.00
D-2 (ii) TOD (OFF-PEAK)	355	-	-	-	-	3.55
TEMPORARY SUPPLY TARIFFS						
E-1 (I) Domestic Supply		-	-	-	-	-
E-1 (ii) Commercial Supply		-	-	-	-	-
Minimum charges E-1(I) and E-1(ii) Rs.46/- per day but not less than Rs.200/-.						
E-2 (I) Industrial Supply		-	-	-	-	-
E-2(II)a Bulk Supply at (400KV)		-	-	-	-	-
E-2(II)b Bulk Supply at (11KV)		-	-	-	-	-
E-2 (III) Bulk Supply to Other Consumers		-	-	-	-	-
F-Seasonal Supply to industries		-	-	-	-	-
G-1 (I) Public Lighting Supply		-	-	-	-	7.59
G-1(ii) Other than above in G-1(i)		-	-	-	-	-
RESIDENTIAL COLONIES OF INDUSTRIES						
H-1 Residential Colonies with own transformer		-	-	-	-	6.78
H-2 Residential Colonies (others)		-	-	-	-	-
OTHERS						
I Railway Traction		-	-	-	-	5.69
J-1 Cogeneration Tariff (Sale by WAPDA)		-	-	-	-	-
J-2 (a) COG. Tariff (Purchase by WAPDA Dec)		-	-	-	-	-
J-2 (b) COG. Tariff (Purchase by WAPDA Aug)		-	-	-	-	-
SPECIAL CONTRACT TARIFF						
K-a AJ&K	355	-	-	-	-	1.90
K-b KESC		-	-	-	-	-
K-c Rawat Lab.		-	-	-	-	4.94

- : Not available

Source: WAPDA

Note : 1) The above figures cover some portion of the tariffs schedule. For full details, WAPDA may be consulted

2) The above tariffs are inclusive of GOP subsidy in FAS and discount in Additional Surcharges

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/Particulars	Fixed Charges	Variable Charges - Effective from 01-03-2008							
		IESCO	LESCO	JEPCO	SESCO	MEPCO	QESCO	PESCO	HESCO
A-1 General Supply Tariff - Residential									
Upto 50 Units per month		1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40
For Consumption Exceeding 50 Units									
01-100 units per month		3.08	3.08	3.08	3.08	3.08	3.08	3.08	3.08
101-300 Units per months		4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
301-1000 Units per month		6.53	6.53	6.53	6.53	6.53	6.53	6.53	6.53
Above 1000 units per month		7.79	7.79	7.79	7.79	7.79	7.79	7.79	7.79
Time of Day (TOD)-Peak	315	7.24	7.13	7.22	7.04	7.79	7.84	6.45	9.99
Time of Day (TOD)-Off Peak	315	4.28	4.28	4.28	4.28	4.28	4.28	4.28	4.28
Min Charges: single & 3/Phase		Rs. 75/- & Rs. 150/-							
A-2 General Supply Tariff - Commercial									
A-2(a) For Sanctioned load upto 20 kW									
For first 100 units		7.86	7.86	7.86	7.86	7.86	7.86	7.86	7.86
Above 100 units		7.99	7.99	7.99	7.99	7.99	7.99	7.99	7.99
A-2 (b) For Sanctioned load > 20 kW	365	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97
A-2 (c) TOU - Peak	315	7.24	7.13	7.22	7.04	7.79	7.84	9.45	9.99
A-2 (c) TOU - Off Peak	315	4.28	4.28	4.28	4.28	4.28	4.28	4.28	4.28
Min. Charges/month: single & 3/Phase		Rs. 175/- & Rs. 350/-							
B-INDUSTRIAL SUPPLY TARIFFS									
B-1 400 Volts Upto 20 kW		6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
B-2 (a) 400 Volts 21-500 kW	315	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63
B-2 (b) TOD Peak	315	7.24	7.13	7.22	7.04	7.73	7.84	9.45	9.99
B-2 (b) TOD Off Peak	315	4.28	4.28	4.28	4.28	4.28	4.28	4.28	4.28
B-3 11/33 kV TOD - Peak	305	6.99	6.88	6.97	6.79	7.48	7.59	9.20	9.59
B-3 11/33 kV TOD - Off Peak	305	3.88	3.88	3.88	3.88	3.88	3.88	3.88	3.88
B-4 66/132 kV TOD - Peak	295	6.74	6.63	6.72	6.54	7.23	7.34	8.95	9.19
B-4 TOD Off Peak	295	3.63	3.63	3.63	3.63	3.63	3.63	3.63	3.63
Min. Charges/month for B-1, B2, B3, & B4		Rs. 350, 2000, 50000 & 500000 respectively							
C-SINGLE POINT BULK SUPPLY TARIFFS									
C1 (a) at 400/230 V load upto 20 kW		6.17	6.17	6.17	6.17	6.17	6.17	6.17	6.17
C1 (b) at 400 Volts - load 21-500 kW	315	5.68	5.66	5.68	5.68	5.68	5.68	5.68	5.68
C1 (c) TOU Opt. Peak	315	7.24	7.13	7.22	7.04	7.73	7.84	9.45	9.99
C1 (c) ToU Opt. Off Peak	315	4.28	4.28	4.28	4.28	4.28	4.28	4.28	4.28
C2 (a) at 11/33 kV load upto 5000 kW	305	5.38	5.38	5.38	5.38	5.38	5.38	5.38	5.38
C2 (b) load upto 5000 kW - Peak	305	6.99	6.88	6.97	6.79	7.48	7.59	9.20	9.59
C2 (b) load upto 5000 kW - Off Peak	305	3.88	3.88	3.88	3.88	3.88	3.88	3.88	3.88
C3 Supply at 66 kV & above and S/Load > 500	295	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28
Time of Day (TOD) - Peak	295	6.74	6.63	6.72	6.54	7.23	7.34	8.95	9.19
Time of Day (TOD) Off-Peak	295	3.63	3.63	3.63	3.63	3.63	3.63	3.63	3.63
D - AGRICULTURAL TARIFFS									
D-1(a) SCARP less than 20 kW	..	5.99	5.88	5.97	5.94	6.48	7.59	7.70	7.59
D-2 Agri. T/Wells less than 20 kW	90	3.73	3.73	3.73	3.73	3.73	3.73	3.73	3.73
D-1(b) TOU Scarp & Agri > 20 kW Peak	305	7.24	7.13	7.22	7.04	7.73	7.84	9.45	9.99
D-1(b) TOU Scarp & Agri > 20 kW Off - Peak	305	3.13	3.13	3.13	3.13	3.13	3.13	3.13	3.13
E - TEMPORARY SUPPLY TARIFFS									
E-1(i) Residential Supply		7.90	7.79	7.97	7.94	8.48	9.59	10.70	11.19
E-1(ii) Commercial Supply		8.10	7.99	8.17	8.19	8.88	9.79	11.20	12.59
E-2 Industrial Supply		6.11	6.00	6.47	6.94	6.98	7.09	6.70	8.59
Min Charges per day E-1 (i&ii)		Rs. 50/- subject to minimum of Rs. 500/- for the entire period							
F - SEASONAL INDUSTRIAL SUPPLY									
125% of relevant industrial tariff									
G- Public Lightening		8.08	7.97	8.22	8.19	8.48	8.34	8.70	11.59
Minimum Charge per month per kW		Rs. 500/-							
H - Residential Colonies attached to Industrial premises		7.27	7.16	7.47	7.44	7.73		7.80	10.59
I - Railway Traction			6.07			6.48			
K - Special Contracts									
K-1 AJ&K	355	2.59		2.59				2.59	
Time of Use Peak	295	7.24		7.22				9.45	
Time of Use Off Peak	295	3.99		3.97				4.20	
K-2 Rawat Lab		5.43							

Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS (FOR ALL DISCOs)

Tariff Category/Particulars	September 2008 (for All DISCOs)	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1(a) GENERAL SUPPLY TARIFF - DOMESTIC		
Upto 50 Units	-	1.40
For Consumption Exceeding 50 Units		
1 - 100 Units	-	3.23
101 - 300 Units	-	4.90
301 - 700 Units	-	7.97
Above 700 Units	-	10.00
For Sanctioned Load exceeding 5 KW		
Time of Use (TOU) - Peak	-	9.15
Time of Use (TOU) - Off Peak	-	5.56
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/-		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		
All Units		9.75
A-2 (b) For Sanctioned Load > 5 KW	315.00	6.06
A-2 (c) Time of Use - Peak	315.00	8.59
Time of Use - Off Peak	315.00	5.22
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/-		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 5 KW (400/230 Volts)		7.32
B-2 (a) Load 6 - 500 KW (at 400 Volts)	315.00	5.65
B-2 (b) 6-500 KW TOU Peak	315.00	8.59
B-2 (b) 6-500 KW TOU - Off Peak	315.00	5.22
B-3 All Loads upto 5000 KW 11/33 KV - Peak	305.00	8.28
B-3 All Loads up to 5000 KW 11/33 KV - Off Peak	305.00	4.73
B-4 All Loads (66,132 KV & above) - Peak	295.00	7.98
B-4 TOD (Off-Peak)	295.00	4.43
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - BULK SUPPLY TARIFFS		
C-1 (a) 400/230 Volts, load upto 5 KW		7.40
C-1 (b) load above 5 & upto 500 KW	315.00	6.82
C-1 (c) load > 5 & upto 500 KW Peak	315.00	8.45
C-1 (c) load > 5 & upto 500 KW Off Peak	315.00	5.14
C-2 (a) 11/33-KV upto load 5000 KW	305.00	6.46
C-2 (b) 11/33 KV upto load 5000 KW Peak	305.00	8.15
C-2 (b) 11/33 KV upto load 5000 KW Off Peak	305.00	4.66
C-3 (a) 66 KV & above, loads > 5000 KW	295.00	6.34
C-3 (b) 66 KV & above, loads > 5000 KW - Peak	295.00	7.85
C-3 (b) 66 KV & above, loads > 5000 KW - Off Peak	295.00	4.36
D - AGRICULTURE TUBEWELL TARIFFS		
D-1 (a) - Scarp less than 5 KW		6.31
D-2 Agri (load less than 5 KW)	90.00	4.00
D-1 (b) TOU more than 5KW for SCARP & Agri - Peak	315.00	7.55
D-1 (b) TOU more than 5KW for SCARP & Agri - Off Peak	315.00	3.36
E-TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply		10.00
E-1 (ii) Commercial Supply		10.50
E-2 Industrial Supply		7.50
Monthly bill for E1 (I & ii) if no energy is consumed: Rs. 50/- per day subject to a min. of Rs. 500/- for the entire period of supply		
F-SEASONAL SUPPLY TARIFF	125% of relevant industrial tariff	
G-PUBLIC LIGHTING TARIFF		9.56
Minimum Monthly Charges Rs. 50/KW of lamp capacity installed.		
H - RESIDENTIAL COLONIES OF INDUSTRIES		8.59
K - SPECIAL CONTRACTS		
K (1) AJ&K	295	3.11
K (1) AJ&K TOU - Peak	295	8.66
K(1) AJ&K TOU - Off peak	295	4.76
Rawal Lab.		6.52
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS (FOR ALL DISCOs)

Tariff Category/Particulars	25th February, 2009 (for All DISCOs)	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - DOMESTIC		
A-1(a) For sanctioned Load upto 5 KW		
Upto 50 Units	-	1.40
For Consumption Exceeding 50 Units		
1 - 100 Units	-	3.29
101 - 300 Units	-	4.96
301 - 700 Units	-	8.03
Above 700 Units	-	10.00
A-1(b) For Sanctioned Load exceeding 5 KW		
Time of Use (TOU) - Peak	-	9.21
Time of Use (TOU) - Off Peak	-	5.62
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/-		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		9.81
All Units		
A-2 (b) For Sanctioned Load > 5 KW	315.00	6.12
A-2 (c) Time of Use - Peak	315.00	8.65
Time of Use - Off Peak	315.00	5.28
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/-		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 5 KW (400/230 Volts)		7.38
B-2 (a) Load 6 - 500 KW (at 400 Volts)	315.00	5.71
B-2 (b) 6-500 KW TOU Peak	315.00	8.65
B-2 (b) 6-500 KW TOU - Off Peak	315.00	5.28
B-3 All Loads upto 5000 KW 11/33 KV - Peak	305.00	8.34
B-3 All Loads up to 5000 KW 11/33 KV - Off Peak	305.00	4.79
B-4 All Loads (66,132 KV & above) - Peak	295.00	8.04
B-4 For All Loads (at 66, 132 kV and above) - Off Peak	295.00	4.49
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - BULK SUPPLY TARIFFS		
C-1 (a) 400/230 Volts, load upto 5 KW		7.46
C-1 (b) load above 5 & upto 500 KW	315.00	6.88
C-1 (c) load > 5 & upto 500 KW Peak	315.00	8.51
C-1 (c) load > 5 & upto 500 KW Off Peak	315.00	5.20
C-2 (a) 11/33-KV upto load 5000 KW	305.00	6.52
C-2 (b) 11/33 KV upto load 5000 KW Peak	305.00	8.21
C-2 (b) 11/33 KV upto load 5000 KW Off Peak	305.00	4.72
C-3 (a) 66 KV & above, loads > 5000 KW	295.00	6.40
C-3 (b) 66 KV & above, loads > 5000 KW - Peak	295.00	7.91
C-3 (b) 66 KV & above, loads > 5000 KW - Off Peak	295.00	4.42
D - AGRICULTURE TUBEWELL TARIFFS		
D-1 (a) - Scarp less than 5 KW		6.37
D-2 Agri Tube Wells	90.00	4.00
D-1 (b) SCARP & Agri. More than 5KW TOU - Peak	315.00	7.61
D-1 (b) SCARP & Agri - more than 5KW TOU - Off Peak	315.00	3.42
E-TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply		10.00
E-1 (ii) Commercial Supply		10.50
E-2 Industrial Supply		7.50
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARIFFS		
F-SEASONAL SUPPLY TARIFF		
G-PUBLIC LIGHTING TARIFF		
		9.62
Minimum Monthly Charges Rs. 500/KW of lamp capacity installed.		
H - RESIDENTIAL COLONIES OF INDUSTRIES		
		8.65
I - Railway Traction		
		7.50
K - SPECIAL CONTRACTS		
K (1) AJ&K	295	3.17
K (1) AJ&K TOU - Peak	295	8.72
K(1) AJ&K TOU - Off peak	295	4.82
Rawal Lab.		6.58
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS (FOR ALL DISCOs)

Tariff Category/Particulars	February 2009 (for All DISCOs)	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - DOMESTIC		
Upto 50 Units	-	1.40
For Consumption Exceeding 50 Units		
1 - 100 Units	-	3.29
101 - 300 Units	-	4.96
301 - 700 Units	-	8.03
Above 700 Units	-	10.00
For Sanctioned Load exceeding 5 KW		
Time of Use (TOU) - Peak	-	8.65
Time of Use (TOU) - Off Peak	-	5.62
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/-		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		
All Units		9.81
A-2 (b) For Sanctioned Load > 5 KW	315.00	6.12
A-2 (c) Time of Use - Peak	315.00	9.21
Time of Use - Off Peak	315.00	5.28
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/-		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 5 KW (400/230 Volts)		7.38
B-2 (a) Load 6 - 500 KW (at 400 Volts)	315.00	5.71
B-2 (b) 6-500 KW TOU Peak	315.00	8.65
B-2 (b) 6-500 KW TOU - Off Peak	315.00	5.28
B-3 All Loads upto 5000 KW 11/33 KV - Peak	305.00	8.34
B-3 All Loads up to 5000 KW 11/33 KV - Off Peak	305.00	4.79
B-4 All Loads (66,132 KV & above) - Peak	295.00	8.04
B-4 TOD (Off-Peak)	295.00	4.49
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - BULK SUPPLY TARIFFS		
C-1 (a) 400/230 Volts, load upto 5 KW		7.46
C-1 (b) load above 5 & upto 500 KW	315.00	6.82
C-1 (c) load > 5 & upto 500 KW Peak	315.00	8.45
C-1 (c) load > 5 & upto 500 KW Off Peak	315.00	5.14
C-2 (a) 11/33-KV upto load 5000 KW	305.00	6.46
C-2 (b) 11/33 KV upto load 5000 KW Peak	305.00	8.15
C-2 (b) 11/33 KV upto load 5000 KW Off Peak	305.00	4.66
C-3 (a) 66 KV & above, loads > 5000 KW	295.00	6.34
C-3 (b) 66 KV & above, loads > 5000 KW - Peak	295.00	7.95
C-3 (b) 66 KV & above, loads > 5000 KW - Off Peak	295.00	4.36
D - AGRICULTURE TUBEWELL TARIFFS		
For Sanctioned Load below 5 KW		
D-1 (a) - Scarp less than 5 KW		6.31
D-2 Agri (load less than 5 KW)	90.00	4.00
For Sanctioned Load exceeding 5 KW		
D-1 (b) TOU more than 5KW for SCARP & Agri - Peak	315.00	7.55
D-1 (b) TOU more than 5KW for SCARP & Agri - Off Peak	315.00	3.36
E-TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply		10.00
E-1 (ii) Commercial Supply		10.50
E-2 Industrial Supply		7.50
Monthly bill for E1 (i & ii) Rs. 50/day subject to a minimum of Rs. 500/-		
F-SEASONAL SUPPLY TARIFF	125% of relevant industrial tariff	
G-PUBLIC LIGHTING TARIFF		9.56
Minimum Monthly Charges Rs. 50/KW of lamp capacity installed.		
H - RESIDENTIAL COLONIES OF INDUSTRIES		8.59
I - Railway Traction		7.50
K - SPECIAL CONTRACTS		
K (1) AJ&K	295	3.11
K (1) AJ&K TOU - Peak	295	8.66
K(1) AJ&K TOU - Off peak	295	4.76
Rawal Lab.		6.52
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS (FOR ALL DISCOs)

Tariff Category/Particulars	1 st October, 2009 (for All DISCOs)	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL		
For sanctioned Load upto 5 KW		
i. Upto 50 Units	-	1.40
For Consumption Exceeding 50 Units		
ii. 1 - 100 Units	-	3.49
iii. 101 - 300 Units	-	5.26
iv. 301 - 700 Units	-	8.51
v. Above 700 Units	-	10.00
A-1(b) For Load > 5 KW TOU - Peak	-	9.76
A-1(b) For Load > 5 KW TOU - Off Peak	-	5.96
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/- per connection per month		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		10.40
A-2 (b) For Sanctioned Load > 5 KW	315.00	6.49
A-2 (c) Time of Use - Peak	315.00	9.17
A-2 (c) Time of Use - Off Peak	315.00	5.60
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/- per connection per month		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 5 KW (400/230 Volts)		7.50
B-2 (a) Load 6 - 500 KW (at 400 Volts)	315.00	6.05
B-2 (b) TOU Peak	315.00	9.17
B-2 (b) TOU Off Peak	315.00	5.60
B-3 All Loads upto 5000 KW 11/33 KV - Peak	305.00	8.84
B-3 All Loads up to 5000 KW 11/33 KV - Off Peak	305.00	5.08
B-4 All Loads upto 5000 KW 11/33 KV - Peak	295.00	8.52
B-4 All Loads upto 5000 KW 11/33 KV - Off Peak	295.00	4.76
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - SINGLE POINT FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE		
For supply at 400/230 Volts		
C-1 (a) for load upto 5 KW	..	7.91
C-1 (b) for load > 5 & upto 500 KW	315.00	7.29
C-1 (c) load > 5 KW & upto 500 KW TOU - Off Peak	315.00	9.02
C-1 (c) for load > 5 KW TOU Opt. Off Peak	315.00	5.51
C-2 (a) for supply at 11/33-KV upto & incl. 5000 KW	305.00	6.91
C-2 (b) 11/33 KV load incl. 5000 KW Peak	305.00	8.70
C-2 (b) at 11/33 KV load incl. 5000 KW Off Peak	305.00	5.00
C-3 (a) for supply 66 KV & above and S/load > 5000 KW	295.00	6.78
C-3 (b) at 66 KV & above and S/loads > 5000 Peak	295.00	8.38
C-3 (b) at 66 KV & above S/load > 5000 Off Peak	295.00	4.69
D - AGRICULTURE SUPPLY TARIFFS		
D-1 (a) - Scarp less than 5 KW		6.75
D-2 Agri Tube Wells	90.00	4.00
D-1 (b) TOU SCARP & Agri > 5 KW Peak	315.00	7.61
D-1 (b) TOU SCARP & Agri > 5 KW Off Peak	315.00	3.42
E-TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply	-	10.00
E-1 (ii) Commercial Supply	-	10.50
E-2 Industrial Supply	-	7.50
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARRIFS		
F-SEASONAL SUPPLY TARIFF	125% of the relavent industrial supply	
G-PUBLIC LIGHTING	-	10.20
Minimum Monthly Charges Rs. 500/- per KW per month of lamp capacity installed.		
H - RESIDENTIAL COLONIES	-	9.17
I - Railway Traction	-	7.50
K - SPECIAL CONTRACTS		
K-1 AJ&K	295	3.36
K-1 AJ&K TOU - Peak	295	9.24
K-1 AJ&K TOU - Off peak	295	5.11
K-2 Rawal Lab.	-	6.97
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS (FOR ALL DISCOs)

Tariff Category/Particulars	21 st December, 2009 (for All DISCOs)	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL		
For sanctioned Load upto 5 KW		
i. Upto 50 Units	-	1.48
For Consumption Exceeding 50 Units		
ii. 1 - 100 Units	-	3.49
iii. 101 - 300 Units	-	5.26
iv. 301 - 700 Units	-	8.51
v. Above 700 Units	-	10.60
A-1(b) For Load > 5 KW TOU - Peak	-	9.76
A-1(b) For Load > 5 KW TOU - Off Peak	-	5.96
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/- per connection per month		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		10.40
A-2 (b) For Sanctioned Load > 5 KW	315.00	6.49
A-2 (c) for load > 5 KW ToU - Peak	315.00	9.17
A-2 (c) for load > 5 KW TOU - Off Peak	315.00	5.60
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/- per connection per month		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 5 KW (400/230 Volts)		7.82
B-2 (a) 6 - 500 KW (at 400 Volts)	315.00	6.05
B-2 (b) TOU Peak	315.00	9.17
B-2 (b) TOU Off Peak	315.00	5.60
B-3 All Loads upto 5000 KW 11/33 KV - Peak	305.00	8.84
B-3 All Loads up to 5000 KW 11/33 KV - Off Peak	305.00	5.08
B-4 All Loads upto 5000 KW 11/33 KV - Peak	295.00	8.52
B-4 All Loads upto 5000 KW 11/33 KV - Off Peak	295.00	4.76
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - SINGLE POINT FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE		
For supply at 400/230 Volts		
C-1 (a) for load upto 5 KW	..	7.91
C-1 (b) for load > 5 & upto 500 KW	315.00	7.29
C-1 (c) load > 5 KW & upto 500 KW TOU Opt. Off Peak	315.00	9.02
C-1 (c) for load > 5 KW TOU Opt. Off Peak	315.00	5.51
C-2 (a) for supply at 11/33-KV upto & incl. 5000 KW	305.00	6.91
C-2 (b) 11/33 KV load incl. 5000 KW Peak	305.00	8.70
C-2 (b) at 11/33 KV load incl. 5000 KW Off Peak	305.00	5.00
C-3 (a) for supply at 66 KV & above and S/load > 5000 KW	295.00	6.78
C-3 (b) at 66 KV & above and S/loads > 5000 Peak	295.00	8.38
C-3 (b) at 66 KV & above S/load > 5000 Off Peak	295.00	4.69
D - AGRICULTURE SUPPLY TARIFFS		
D-1 (a) - Scarp less than 5 KW		6.75
D-2 Agri Tube Wells	90.00	4.24
D-1 (b) TOU SCARP & Agri > 5 KW Peak	200.00	8.07
D-1 (b) TOU SCARP & Agri > 5 KW Off Peak	200.00	3.63
E-TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply	-	10.00
E-1 (ii) Commercial Supply	-	10.50
E-2 Industrial Supply	-	7.50
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARRIFS		
F-SEASONAL SUPPLY TARIFF	125% of the relavent industrial supply	
G-PUBLIC LIGHTING	-	10.20
Minimum Monthly Charges Rs. 500/- per KW per month of lamp capacity installed.		
H - RESIDENTIAL COLONIES	-	9.17
I - Railway Traction	-	7.95
K - SPECIAL CONTRACTS		
K-1 AJ&K	295	3.36
K-1 AJ&K TOU - Peak	295	9.24
K-1 AJ&K TOU - Off peak	295	5.11
K-2 Rawal Lab.	-	6.97
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS (FOR ALL DISCOs)

Tariff Category/Particulars	1 st January, 2010 (for All DISCOs)	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL		
For sanctioned Load upto 5 KW		
i. Upto 50 Units	-	1.66
For Consumption Exceeding 50 Units		
ii. 1 - 100 Units	-	3.91
iii. 101 - 300 Units	-	5.89
iv. 301 - 700 Units	-	9.52
v. Above 700 Units	-	11.87
A-1(b) For Load > 5 KW TOU - Peak	-	10.93
A-1(b) For Load > 5 KW TOU - Off Peak	-	6.67
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/- per connection per month		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		11.65
A-2 (b) For Sanctioned Load > 5 KW	315.00	7.27
A-2 (c) for load > 5 KW ToU - Peak	315.00	10.27
A-2 (c) for load > 5 KW TOU - Off Peak	315.00	6.27
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/- per connection per month		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 5 KW (400/230 Volts)		8.76
B-2 (a) 6 - 500 KW (at 400 Volts)	315.00	6.78
B-2 (b) TOU Peak	315.00	10.27
B-2 (b) TOU Off Peak	315.00	6.27
B-3 All Loads upto 5000 KW 11/33 KV - Peak	305.00	9.90
B-3 All Loads up to 5000 KW 11/33 KV - Off Peak	305.00	5.69
B-4 All Loads upto 5000 KW 11/33 KV - Peak	295.00	9.55
B-4 All Loads upto 5000 KW 11/33 KV - Off Peak	295.00	5.33
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - SINGLE POINT FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE		
For supply at 400/230 Volts		
C-1 (a) for load upto 5 KW	-	8.86
C-1 (b) for load > 5 & upto 500 KW	315.00	8.17
C-1 (c) load > 5 KW & upto 500 KW TOU Opt. Off Peak	315.00	10.10
C-1 (c) for load > 5 KW TOU Opt. Off Peak	315.00	6.17
C-2 (a) for supply at 11/33-KV upto & incl. 5000 KW	305.00	7.74
C-2 (b) 11/33 KV load incl. 5000 KW Peak	305.00	9.75
C-2 (b) at 11/33 KV load incl. 5000 KW Off Peak	305.00	5.60
C-3 (a) for supply at 66 KV & above and S/load > 5000 KW	295.00	7.60
C-3 (b) at 66 KV & above and S/loads > 5000 Peak	295.00	9.39
C-3 (b) at 66 KV & above S/load > 5000 Off Peak	295.00	5.25
D - AGRICULTURE SUPPLY TARIFFS		
D-1 (a) - Scarp less than 5 KW		7.56
D-2 Agri Tube Wells	90.00	4.75
D-1 (b) TOU SCARP & Agri > 5 KW Peak	200.00	9.03
D-1 (b) TOU SCARP & Agri > 5 KW Off Peak	200.00	4.06
E - TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply	-	10.00
E-1 (ii) Commercial Supply	-	10.50
E-2 Industrial Supply	-	7.50
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARRIFS		
F - SEASONAL SUPPLY TARIFF	125% of the relavent industrial supply	
G - PUBLIC LIGHTING	-	11.42
Minimum Monthly Charges Rs. 500/- per KW per month of lamp capacity installed.		
H - RESIDENTIAL COLONIES	-	10.27
I - Railway Traction	-	8.90
K - SPECIAL CONTRACTS		
K-1 AJ&K	295	3.76
K-1 AJ&K TOU - Peak	295	10.35
K-1 AJ&K TOU - Off peak	295	5.72
K-2 Rawal Lab.	-	7.81
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS EFFECTIVE 1st JULY 2010

Tariff Category/Particulars	1st July, 2010	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL		
i. Upto 50 Units	-	1.79
For Consumption Exceeding 50 Units		
ii. 1 - 100 Units	-	4.20
iii. 101 - 300 Units	-	6.34
iv. 301 - 700 Units	-	10.24
v. Above 700 Units	-	12.77
A-1(b) Time of Day (TOD) - Peak	-	11.77
A-1(b) Time of Day (TOD) - Off Peak	-	7.18
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/- per connection per month		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		12.53
A-2 (b) Normal	339	7.82
A-2 (c) TOU - Peak	339	11.05
A-2 (c) TOU - Off Peak	339	6.74
Minimum Monthly Charges for : S/Phase Rs. 175 & 3/Phase Rs. 350/- per consumer per month		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 25 KW (400/230 Volts)		9.00
B-2 (a) 6 - 500 KW (at 400 Volts)	339	7.29
B-2 (b) TOU Peak	339	11.05
B-2 (b) TOU Off Peak	339	6.74
B-3 All Loads upto 5000 KW 11/33 KV TOU - Peak	328	10.65
B-3 11/33 KV upto 5000 KW 11/33 KV TOU - Off Peak	328	6.12
B-4 All Loads (66,132 & above KV) TOU Peak	317	10.27
B-4 All Loads (66,132 & above KV) TOU Off Peak	317	5.74
Fixed Min. Charges/month for B-1 Rs. 350/-, B-2 Rs. 2000/-, B-3 Rs. 50,000/- & B-4 Rs. 500,000/- per month		
C - SINGLE POINT FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE		
C-1 (a) For supply at 400/230 Volts	-	9.53
C-1 (b) at 400 Volts - load 5 - 500 KW	339	8.79
C-1 (c) TOU Opt. Peak	339	10.87
C-1 (c) TOU Opt. Off Peak	339	6.64
C-2 (a) at 11/33 KV load upto & incl. 5000 KW	328	8.33
C-2 (b) at 11/33 KV, load upto & incl. 5000 KW Peak	328	10.49
C-2 (b) at 11/33 KV, load upto & incl. 5000 KW Off Peak	328	6.03
C-3 (a) at 66 KV & above and S/load > 5000 KW	317	8.18
C-3 (b) at 66 KV & above and S/loads > 5000 KW Peak	317	10.10
C-3 (b) at 66 KV & above S/load above 5000 KW Off Peak	317	5.65
D - AGRICULTURE SUPPLY TARIFFS		
D-1 (a) - Scarp less than 5 KW	-	8.14
D-2 Agri Tube Wells	97	5.11
D-1 (b) TOU SCARP & Agri > 5 KW Peak	200	9.72
D-1 (b) TOU SCARP & Agri > 5 KW Off Peak	200	4.37
E - TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply	-	10.76
E-1 (ii) Commercial Supply	-	11.30
E-2 Industrial Supply	-	8.07
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARRIFS		
F - SEASONAL SUPPLY TARIFF	125% of the relavent industrial supply	
G - PUBLIC LIGHTING	-	12.29
H - RESIDENTIAL COLONIES	-	11.00
I - Railway Traction	-	9.58
K - SPECIAL CONTRACTS TARIFFS		
K-1 AJ&K	317	4.05
K-1 AJ&K TOU - Peak	317	11.14
K-1 AJ&K TOU - Off peak	317	6.16
K-2 Rawal Lab.	-	8.41
- : Not available		

Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS EFFECTIVE FROM 1st SEPTEMBER

Tariff Category/Particulars	31st August, 2010	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL		
For sanctioned Load upto 5 KW		
i. Upto 50 Units	-	1.79
For Consumption Exceeding 50 Units		
ii. 1 - 100 Units	-	4.20
iii. 101 - 300 Units	-	6.34
iv. 301 - 700 Units	-	10.24
v. Above 700 Units	-	12.77
A-1(b) For Load > 5 KW TOU - Peak	-	11.77
A-1(b) For Load > 5 KW TOU - Off Peak	-	6.70
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/- per connection per month		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		12.53
A-2 (b) For Sanctioned Load 5 KW	339	7.82
A-2 (c) for load 5 KW TOU - Peak	339	11.05
A-2 (c) for load 5 KW TOU - Off Peak	339	6.50
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/- per connection per month		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 5 KW (400/230 Volts)		8.90
B-2 (a) 6 - 500 KW (at 400 Volts)	339	7.29
B-2 (b) TOU Peak	339	11.05
B-2 (b) TOU Off Peak	339	6.50
B-3 All Loads upto 5000 KW 11/33 KV TOU - Peak	328	10.65
B-3 All Loads upto 5000 KW 11/33 KV TOU - Off Peak	328	6.12
B-4 All Loads upto 5000 KW 11/33 KV TOU - Peak	317	10.27
B-4 All Loads upto 5000 KW 11/33 KV TOU Off Peak	317	5.74
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - SINGLE POINT FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE		
For supply at 400/230 Volts		
C-1 (a) for load upto 5 KW	-	9.53
C-1 (b) for load > 5 & upto 500 KW	339	8.75
C-1 (c) load > 5 KW & upto 500 KW TOU Opt. Peak	339	10.87
C-1 (c) load > 5 KW & upto 500 KW TOU Opt. Off Peak	339	6.50
C-2 (a) at 11/33 KV, load upto & incl. 5000 KW	328	8.33
C-2 (b) at 11/33 KV, load incl. 5000 KW Peak	328	10.49
C-2 (b) at 11/33 KV, load incl. 5000 KW Off Peak	328	6.03
C-3 (a) for supply at 66 KV & above and S/load > 5000 KW	317	8.18
C-3 (b) at 66 KV & above and S/loads > 5000 KW Peak	317	10.10
C-3 (b) at 66 KV & above S/load above 5000 KW Off Peak	317	5.65
D - AGRICULTURE SUPPLY TARIFFS		
D-1 (a) - Scarp less than 5 KW		8.14
D-2 Agri Tube Wells	97	5.11
D-1 (b) TOU SCARP & Agri > 5 KW Peak	200	9.72
D-1 (b) TOU SCARP & Agri > 5 KW Off Peak	200	4.37
E - TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply	-	10.76
E-1 (ii) Commercial Supply	-	11.30
E-2 Industrial Supply	-	8.07
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARRIFS		
F - SEASONAL SUPPLY TARIFF	125% of the relavent industrial supply	
G - PUBLIC LIGHTING	-	12.00
Minimum Monthly Charges Rs. 500/- per KW per month of lamp capacity installed.		
H - RESIDENTIAL COLONIES	-	11.00
I - Railway Traction	-	9.58
K - SPECIAL CONTRACTS TARIFFS		
K-1 AJ&K	317	4.05
K-1 AJ&K TOU - Peak	317	11.14
K-1 AJ&K TOU - Off peak	317	6.16
K-2 Rawal Lab.	-	8.41
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS EFFECTIVE FROM 1st OCTOBER

Tariff Category/Particulars	1st October, 2010	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL		
For sanctioned Load upto 5 KW		
i. Upto 50 Units	-	1.83
For Consumption Exceeding 50 Units		
ii. 1 - 100 Units	-	4.28
iii. 101 - 300 Units	-	6.47
iv. 301 - 700 Units	-	10.44
v. Above 700 Units	-	13.03
A-1(b) For Load > 5 KW TOU - Peak	-	12.01
A-1(b) For Load > 5 KW TOU - Off Peak	-	6.70
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/- per connection per month		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		12.78
A-2 (b) For Sanctioned Load 5 KW	346	7.98
A-2 (c) for load 5 KW TOU - Peak	346	11.27
A-2 (c) for load 5 KW TOU - Off Peak	346	6.50
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/- per connection per month		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 5 KW (400/230 Volts)		8.90
B-2 (a) 6 - 500 KW (at 400 Volts)	346	7.44
B-2 (b) TOU Peak	346	11.27
B-2 (b) TOU Off Peak	346	6.50
B-3 All Loads upto 5000 KW 11/33 KV TOU - Peak	335	10.86
B-3 All Loads upto 5000 KW 11/33 KV TOU - Off Peak	335	6.24
B-4 All Loads upto 5000 KW 11/33 KV TOU - Peak	323	10.48
B-4 All Loads upto 5000 KW 11/33 KV TOU Off Peak	323	5.85
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - SINGLE POINT FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE		
For supply at 400/230 Volts		
C-1 (a) for load upto 5 KW	-	9.72
C-1 (b) for load > 5 & upto 500 KW	346	8.75
C-1 (c) load > 5 KW & upto 500 KW TOU Opt. Peak	346	11.09
C-1 (c) load > 5 KW & upto 500 KW TOU Opt. Off Peak	346	6.50
C-2 (a) at 11/33 KV, load upto & incl. 5000 KW	335	8.50
C-2 (b) at 11/33 KV, load incl. 5000 KW Peak	335	10.70
C-2 (b) at 11/33 KV, load incl. 5000 KW Off Peak	335	6.15
C-3 (a) for supply at 66 KV & above and S/load > 5000 KW	323	8.34
C-3 (b) at 66 KV & above and S/loads > 5000 KW Peak	323	10.30
C-3 (b) at 66 KV & above S/load above 5000 KW Off Peak	323	5.76
D - AGRICULTURE SUPPLY TARIFFS		
D-1 (a) - Scarp less than 5 KW		8.30
D-2 Agri Tube Wells	99	5.21
D-1 (b) TOU SCARP & Agri > 5 KW Peak	200	9.91
D-1 (b) TOU SCARP & Agri > 5 KW Off Peak	200	4.46
E - TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply	-	10.98
E-1 (ii) Commercial Supply	-	11.53
E-2 Industrial Supply	-	8.23
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARRIFS		
F - SEASONAL SUPPLY TARIFF	125% of the relavent industrial supply	
G - PUBLIC LIGHTING	-	12.00
Minimum Monthly Charges Rs. 500/- per KW per month of lamp capacity installed.		
H - RESIDENTIAL COLONIES	-	11.00
I - Railway Traction	-	9.77
K - SPECIAL CONTRACTS TARIFFS		
K-1 AJ&K	317	4.13
K-1 AJ&K TOU - Peak	317	11.36
K-1 AJ&K TOU - Off peak	317	6.28
K-2 Rawal Lab.	-	8.58
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS EFFECTIVE FROM NOVEMBER 12, 2010

Tariff Category/Particulars	12th November, 2010	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL		
For sanctioned Load less than 5 KW		
i. Upto 50 Units	-	1.87
For Consumption Exceeding 50 Units		
ii. 1 - 100 Units	-	4.36
iii. 101 - 300 Units	-	6.60
iv. 301 - 700 Units	-	10.65
v. Above 700 Units	-	13.29
A-1(b) For Load 5 KW & above TOU - Peak	-	12.25
A-1(b) For Load 5 KW & above TOU - Off Peak	-	6.70
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/- per connection per month		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		13.00
A-2 (b) For Sanctioned Load 5 KW & above	353	8.14
A-2 (c) for load 5 KW & above TOU - Peak	353	11.49
A-2 (c) for load 5 KW & above TOU - Off Peak	353	6.50
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/- per connection per month		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 less than 25 KW (400/230 Volts)		8.90
B-2 (a) 5-500 KW (at 400 Volts)	353	7.59
B-2 (b) 5-500 KW (At 400 Volts) TOU Peak	353	10.99
B-2 (b) 5-500 KW (at 400 Volts) TOU Off Peak	353	6.50
B-3 All Loads upto 5000 KW 11/33 KV - Peak	342	11.08
B-3 All Loads up to 5000 KW 11/33 KV - Off Peak	342	6.25
B-4 All Loads (at 66,132 & above KV) TOU Peak	329	10.69
B-4 All Loads (at 66,132 & above KV) TOU Off Peak	329	5.97
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - SINGLE POINT FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE		
For supply at 400/230 Volts		
C-1 (a) for load less than 5 KW	..	9.90
C-1 (b) for sanctioned load 5 & upto 500 KW	353	8.75
C-1 (c) for sanctioned load 5 & upto 500 KW TOU Peak	353	11.31
C-1 (c) for sanctioned load 5 & upto 500 KW TOU Off Peak	353	6.50
C-2 (a) for supply at 11/33 KV, load upto & incl. 5000 KW	342	8.65
C-2 (b) for supply at 11/33 KV, load upto & incl. 5000 KW Peak	342	10.91
C-2 (b) for supply at 11/33 KV, load upto & incl. 5000 KW Off Peak	342	6.25
C-3 (a) for supply at 66 KV & above and S/load > 5000 KW	329	8.51
C-3 (b) at 66 KV & above and S/loads > 5000 KW Peak	329	10.51
C-3 (b) at 66 KV & above S/load above 5000 KW Off Peak	329	5.87
D - AGRICULTURE SUPPLY TARIFFS		
D-1 (a) - Scarp less than 5 KW		8.47
D-2 Agri Tube Wells	101	5.31
D-1 (b) TOU SCARP & Agri > 5 KW Peak	200	10.11
D-1 (b) TOU SCARP & Agri > 5 KW Off Peak	200	4.55
E - TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply	-	11.20
E-1 (ii) Commercial Supply	-	11.77
E-2 Industrial Supply	-	8.39
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARRIFS		
F - SEASONAL SUPPLY TARIFF	125% of the relavent industrial supply	
G - PUBLIC LIGHTING	-	12.00
Minimum Monthly Charges Rs. 500/- per KW per month of lamp capacity installed.		
H - RESIDENTIAL COLONIES	-	11.22
I - Railway Traction	-	9.96
K - SPECIAL CONTRACTS TARIFFS		
K-1 AJ&K	323	4.21
K-1 AJ&K TOU - Peak	323	11.59
K-1 AJ&K TOU - Off peak	323	6.41
K-2 Rawal Lab.	-	8.75
- : Not available		Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS (FOR DISCOs)

Tariff Category/Particulars	15th March, 2011	
	Fixed Charges (Rs/KW)	Variable Charges (Rs/KW)
A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL		
For sanctioned Load upto 5 KW		
i. Upto 50 Units	-	1.87
For Consumption Exceeding 50 Units		
ii. 1 - 100 Units	-	4.45
iii. 101 - 300 Units	-	6.73
iv. 301 - 700 Units	-	10.65
v. Above 700 Units	-	13.29
A-1(b) For Load > 5 KW & above TOU - Peak	-	12.25
A-1(b) For Load > 5 KW & above TOU - Off Peak	-	6.70
Minimum Monthly Charges for S/Phase Rs. 75 & 3/Phase Rs. 150/- per connection per month		
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL		
A-2 (a) For Sanctioned Load upto 5 KW		13.00
A-2 (b) For Sanctioned Load 5 KW & above	360	8.14
A-2 (c) for load 5 KW & above TOU - Peak	360	11.49
A-2 (c) for load 5 KW & above TOU - Off Peak	360	6.50
Minimum Monthly Charges for : S/P Rs. 175 & 3/P Rs. 350/- per connection per month		
B - INDUSTRIAL SUPPLY TARIFFS		
B-1 upto 25 KW (400/230 Volts)		8.90
B-1 (b) upto 25 KW TOU Peak		12.25
B-1 (b) KW TOU Off Peak		6.70
B-2 (a) exceeding 25-500 KW (at 400 Volts)	360	7.59
B-2 (b) exceeding 25-500 KW (At 400 Volts) TOU Peak	360	11.08
B-2 (b) exceeding 25-500 KW (at 400 Volts) TOU Off Peak	360	6.50
B-3 All Loads upto 5000 KW 11/33 KV - Peak	349	10.99
B-3 All Loads up to 5000 KW 11/33 KV - Off Peak	349	6.25
B-4 All Loads (at 66,132 & above KV) TOU Peak	336	10.69
B-4 All Loads (at 66,132 & above KV) TOU Off Peak	336	5.97
Fixed Min. Charges/month for B-1 Rs. 350/, B-2 Rs. 2000/, B-3 Rs. 50,000/ & B-4 Rs. 500,000/-		
C - SINGLE POINT FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE		
For supply at 400/230 Volts		
C-1 (a) for load less than 5 KW	-	9.90
C-1 (b) for sanctioned load 5 & upto 500 KW	360	8.75
C-1 (c) for sanctioned load 5 & upto 500 KW TOU Peak	360	11.31
C-1 (c) for sanctioned load 5 & upto 500 KW TOU Off Peak	360	6.50
C-2 (a) for supply at 11/33 KV, load upto & incl. 5000 KW	349	8.65
C-2 (b) for supply at 11/33 KV, load upto & incl. 5000 KW Peak	349	10.91
C-2 (b) for supply at 11/33 KV, load upto & incl. 5000 KW Off Peak	349	6.25
C-3 (a) for supply at 66 KV & above and S/load > 5000 KW	336	8.51
C-3 (b) at 66 KV & above and S/loads > 5000 KW Peak	336	10.51
C-3 (b) at 66 KV & above S/load above 5000 KW Off Peak	336	5.87
D - AGRICULTURE SUPPLY TARIFFS		
D-1 (a) - Scarp less than 5 KW		8.47
D-2 Agri Tube Wells	103	5.31
D-1 (b) TOU SCARP & Agri > 5 KW Peak	200	10.11
D-1 (b) TOU SCARP & Agri > 5 KW Off Peak	200	4.55
E - TEMPORARY SUPPLY TARIFFS		
E-1 (i) Residential Supply	-	11.20
E-1 (ii) Commercial Supply	-	11.77
E-2 Industrial Supply	-	8.39
Minimum Monthly Charges for E1 (i&ii) Rs. 50/day subject to a minimum of Rs. 500/-		
OTHER TARIFFS		
F - SEASONAL SUPPLY TARIFF	125% of the relevant industrial supply	
G - PUBLIC LIGHTING	-	12.00
Minimum Monthly Charges Rs. 500/- per KW per month of lamp capacity installed.		
H - RESIDENTIAL COLONIES	-	11.22
I - Railway Traction	-	9.96
K - SPECIAL CONTRACTS TARIFFS		
K-1 AJ&K	336	4.21
K-1 AJ&K TOU - Peak	336	11.59
K-1 AJ&K TOU - Off peak	336	6.41
K-2 Rawal Lab.	..	8.75

Note : In addition to the above rates and existing billion components, a Surcharge @ 2% shall also be levied on the consumption of Electricity by every category of electricity consumer except consumption upto 300 units Residential A-1

Source: WAPDA

- : Not available

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/Particulars	Fixed Charges Rs./kw/M	Variable Charges - Effective 16-05-2012									Tariff Notified	
		LESCO	GEPCO	FESCO	IESCO	MEPCO	HESCO	SEPCO	QESCO	PESCO	Fixed Charge Rs./kW/M	Variable Charge Rs./kW/H
Residential A-1												
a) For Sanctioned load less than 5 kW												
Upto 50 Units per month	-	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	2.00
Consumption Exceeding 50 Units												
1-100 Units	-	9.27	9.50	9.60	8.70	10.00	10.00	11.13	10.00	11.15	-	5.79
101-300 Units	-	10.50	13.55	13.00	10.20	14.50	15.00	15.00	13.20	15.50	-	8.11
301-700 Units	-	13.50	15.50	15.50	14.00	16.40	17.00	17.00	14.30	17.50	-	12.33
Above 700 Units	-	15.50	16.50	16.50	16.50	18.00	19.00	19.00	16.50	19.50	-	15.07
b) For Sanctioned load 5kW & above												
Time of Use TOU - Peak	-	15.00	15.00	15.00	15.50	17.00	19.00	19.00	16.00	19.50	-	13.99
Time of Use TOU - Off- Peak	-	9.50	9.50	9.50	9.10	10.00	11.00	11.50	9.00	11.50	-	8.22
Commercial - A2												
(a) For Sanctioned load less than 5 kW	-	15.00	17.50	17.00	16.50	18.50	16.00	16.00	17.00	19.50	-	14.77
(b) For Sanctioned load exceeding 5 kW												
Regular	400.00	14.50	14.50	14.50	11.00	16.00	15.00	15.00	15.00	17.00	400.00	9.72
Time of Use (TOU) - Peak	400.00	15.00	15.00	15.00	15.00	17.00	19.00	19.00	16.50	19.50	400.00	13.20
Time of Use (TOU) - Off-Peak	400.00	9.50	9.50	9.50	9.30	10.00	11.00	11.50	8.00	11.50	400.00	8.00
INDUSTRIAL												
B-1 (a) upto 25 KW (at 400/230 volts)	-	11.50	12.00	12.00	11.70	13.00	14.00	14.00	11.50	15.50	-	10.51
B-1 (b) upto 25 KW - TOU (Peak)	-	15.00	15.00	15.00	15.50	17.00	19.00	19.00	16.00	19.50	-	13.99
B-1 (b) upto 25 KW - TOU (Off-Peak)	-	9.50	9.50	9.50	9.10	10.00	11.00	11.50	9.00	11.50	-	8.22
B-2 (a) exceeding 25-500 KW (at 400 Volts)	400.00	10.00	10.50	11.00	10.30	11.50	13.00	13.00	10.50	14.50	400.00	9.14
B-2 (b) exceeding 25-500 KW - TOU (Peak)	400.00	15.00	15.00	15.00	14.30	16.00	19.00	19.00	16.60	19.50	400.00	12.77
B-2 (b) exceeding 25-500 KW - TOU (Off-Peak)	400.00	9.30	9.30	9.30	9.00	9.70	10.50	11.00	8.60	11.40	400.00	8.01
B-3 - For all Loads up to 5000 KW (at 11/33kv TOU (Peak)	380.00	14.70	14.70	14.70	14.10	15.70	19.00	19.00	16.50	19.50	380.00	12.68
B-3 - For all Loads up to 5000 KW (at 11/33kv TOU (Off-Peak)	380.00	9.20	9.20	9.20	8.90	9.60	10.25	10.50	8.40	11.30	380.00	7.75
B-4 For all loads (at 66.132 KV & above) - TOU (Peak)	360.00	14.50	14.50	14.50	13.90	15.50	19.00	19.00	16.40	19.50	360.00	12.37
B-4 For all loads (at 66.132 KV & above) - TOU (Off-Peak)	360.00	9.10	9.10	9.10	8.80	9.50	10.00	10.25	8.20	11.20	360.00	7.46
Single Point Supply for further distribution												
C1 (a) For Supply at 400/230 Volts - Sanctioned Load Less Than 5 KW		12.00	13.00	13.00	12.50	14.00	14.50	14.50	11.50	16.50	-	11.50
C1 (b) For Supply at 400/230 Volts - Sanctioned Load 5 KW & up to 500 KW	400.00	11.00	11.50	11.50	11.50	12.50	13.50	13.50	10.50	15.50	400.00	10.35
C1 (c) For Supply at 400/230 Volts - Sanctioned Load 5 KW & up to 500 KW TOU (Peak)	400.00	15.00	15.00	15.00	14.30	16.00	19.00	19.00	16.60	19.50	400.00	13.01
C1 (c) For Supply at 400/230 Volts - Sanctioned Load 5 KW & up to 500 KW TOU (Off-Peak)	400.00	9.30	9.30	9.30	9.00	9.70	10.50	11.00	8.60	11.40	400.00	8.01
C2 (a) For Supply at 11,33 kV load upto and including 5000 kW	380.00	11.00	11.40	11.40	11.30	12.40	13.25	13.25	10.40	15.25	380.00	10.25
C2 (b) For Supply at 11,33 kV upto and including 5000 kW-TOU (Peak)	380.00	14.70	14.70	14.70	14.10	15.70	19.00	19.00	16.50	19.50	380.00	12.60
C2 (b) For Supply at 11,33 kV upto and including 5000 kW-TOU (Off-Peak)	380.00	9.20	9.20	9.2	8.90	9.60	10.25	10.50	8.40	11.30	380.00	7.75
C3 (a) For Supply at 66 kV & above and sanctioned load above 5000 kW	360.00	11.00	11.30	11.30	11.10	12.30	13.00	13.00	10.30	15.00	360.00	10.10
C3 (b) For Supply at 66 kV & above and sanctioned load above 5000 kW-TOU (Peak)	360.00	14.50	14.50	14.50	13.90	15.50	19.00	19.00	16.40	19.50	360.00	12.18
C3 (b) For Supply at 66 kV & above and sanctioned load above 5000 kW-TOU (Off-Peak)	360.00	9.10	9.10	9.10	8.80	9.50	10.00	10.25	8.20	11.20	360.00	7.35
D- AGRICULTURAL TUBE-WELLS - TARIFF												
D-1(a) SCARP less than 5 kW	-	10.00	11.00	11.00	11.20	12.00	14.00	14.00	13.00	14.30	-	10.00
D-2 Agricultural Tube-Wells (Punjab & Sindh)	200.00	8.00	9.50	9.50	8.00	10.00	10.10	10.50	-	-	120.00	6.77
D-2 Agricultural Tube-Wells (KPK & Baluchistan)	200.00								11.50	13.30	120.00	6.77
D 1(b) SCRAP & Agriculture 5 KW & above -TOU (Peak)	200.00	14.50	14.50	14.50	13.00	15.50	19.00	19.00	16.50	19.50	200.00	13.00
D 1(b) SCRAP & Agriculture 5 KW & above -TOU (Off-Peak)	200.00	9.10	9.10	9.10	8.00	9.50	8.00	8.00	8.00	11.00	200.00	8.00
Public Lightening - Tariff - G												
Housing Colonies attached to Industrial premises -H	-	14.50	15.00	15.00	15.00	15.50	16.50	16.50	14.00	16.40	-	13.73
Railway Traction - Tariff - I	-	13.50	14.25	14.00	14.00	15.00	16.50	16.50	14.00	16.40	-	12.92
AJK Tariff - K	-	12.50	-	-	-	11.00	-	-	-	-	-	11.00
Time of Use - (TOU) Peak	360.00	-	13.00	-	9.60	-	-	-	-	13.50	360.00	5.63
Time of Use - (TOU) Off Peak	360.00	-	14.50	-	15.00	-	-	-	-	19.50	360.00	13.30
Time of Use - (TOU) Off Peak	360.00	-	9.10	-	9.00	-	-	-	-	11.00	360.00	7.92
Rawat Laboratory	-	-	-	-	11.50	-	-	-	-	-	-	11.50

Source: WAPDA

TABLE 14.4

SCHEDULE OF ELECTRICITY TARIFFS

Tariff Category/Particulars	Fixed Charges Rs./kw/M	Variable Charges - w.e.f 11-10-2013									GOP Applicable Rate
		IESCO	GEPCO	LESCO	FESCO	MEPCO	PESCO	HESCO	SEPCO	QESCO	
Residential											
Upto 50 Units	-	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	2.00
Load up to 5kW											
01-100 Units	-	11.00	12.10	11.09	12.57	13.50	15.00	15.00	15.00	11.00	15.79
101-200											5.21
201-300											5.89
101-300 Units	-	15.00	15.00	14.00	15.50	15.65	16.50	17.24	16.00	14.00	9.70
301-700 Units	-	17.00	17.00	17.00	17.50	17.65	18.50	18.50	17.00	16.00	16.00
Above 700 Units	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
Load Exceeding 5kW											
Time of Use TOU - Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	2.00	18.00	18.00
Time of Use TOU - Off- Peak	-	12.50	12.50	12.50	12.90	14.00	15.50	15.50	15.50	12.50	12.50
Commercial - A2											
Load less than 5 kW	-	18.00	18.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
Load exceeding 5 kW											
Regular	400.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	19.00	16.00	16.00
Time of Use (TOU) - Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
Time of Use (TOU) - Off-Peak	400.00	12.50	12.50	12.50	12.90	14.00	15.50	15.50	15.50	12.50	12.50
INDUSTRIAL											
B-1	-	14.50	15.50	14.50	15.50	15.50	17.00	17.00	17.00	14.50	14.50
B-1 Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
B-1 Off-Peak	-	12.50	12.50	12.50	12.90	14.00	15.50	15.50	15.50	12.50	12.50
B-2	400.00	14.00	15.00	14.00	15.00	15.00	16.50	16.50	16.50	14.00	14.00
B-2 TOU Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
B-2 TOU Off-Peak	400.00	12.30	12.30	12.30	12.70	13.80	15.30	15.30	15.30	12.30	12.30
B-3 TOU Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
B-3 TOU Off-Peak	380.00	12.20	12.20	12.20	12.60	13.70	15.20	15.20	15.20	12.20	12.20
B-4 TOU Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
B-4 TOU Off-Peak	360.00	12.10	12.10	12.10	12.50	13.60	15.10	15.10	15.10	12.10	12.10
Bulk Supply											
C1 (a) Supply at 400 Volts upto 5 KW	-	15.00	15.00	15.00	15.00	15.00	17.50	17.50	17.50	15.00	15.00
C1 (b) Supply at 400 Volts exceeding 5 KW	400.00	14.50	14.50	14.50	14.50	14.50	16.50	16.50	16.50	14.50	14.50
Time of Use - Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
Time of Use - Off-Peak	400.00	12.50	12.50	12.50	12.90	14.00	15.50	15.50	15.50	12.50	12.50
C2 Supply at 11 kV	380.00	14.30	14.40	14.30	14.40	14.40	16.30	16.30	16.30	14.30	14.30
Time of Use - Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
Time of Use - Off-Peak	380.00	12.30	12.30	12.30	12.80	13.90	15.40	15.40	15.40	12.30	12.30
C3 (a) Supply above 11 kV	360.00	14.20	14.30	14.20	14.30	14.30	16.20	16.20	16.20	14.20	14.20
TOU (Peak)	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	18.00	18.00
TOU (Off-Peak)	360.00	12.20	12.20	12.20	12.70	13.80	15.30	15.30	15.30	12.20	12.20
AGRICULTURAL											
Scrap	-	14.50	15.50	14.50	15.50	15.50	17.00	17.00	17.00	13.01	13.01
Agricultural Tube-Wells	200.00	14.00	15.00	14.00	15.00	15.00	16.50	16.50	16.50	11.51	10.35
Time of Use - Peak	-	18.00	19.00	18.00	19.50	19.50	20.50	20.50	20.00	17.00	17.00
Time of Use - Off-Peak	200.00	12.20	12.20	12.20	12.70	13.80	15.30	15.30	15.30	10.00	10.35
Public Lightening	-	15.00	15.00	15.00	16.00	16.00	15.85	17.00	15.90	15.00	15.00
Resid. Colon. Att to ind	-	15.00	15.00	15.00	16.00	16.00	15.00	17.00	15.90	15.00	15.00
Railway Traction	-	-	-	15.00	-	16.00	-	-	-	-	15.00
Special Contracts - AJK	360.00	12.22	13.33	-	-	-	16.16	-	-	-	12.22
Time of Use - (TOU) Peak	-	18.00	19.00	-	-	-	20.50	-	-	-	18.00
Time of Use - (TOU) Off Peak	360.00	12.20	12.20	-	-	-	15.30	-	-	-	12.20
Special Contracts - Rawat Lab.	-	15.00	-	-	-	-	-	-	-	-	15.00

Source: WAPDA

TABLE 14.5

OIL SALE PRICES

						Rs/Ltrs
Date	1-1-2004	1-3-2004	1-4-2004	1-6-2004	01-09-2004	01-12-2004
Ex-Depot Sale Price						
Motor Gasoline						36.92
Premium Motor Gasoline	33.78	34.80	34.57	36.92	36.92	40.87
HOBC (Automotive 100 Octane)	37.67	38.74	38.32	40.87	40.87	
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	22.38	22.41	21.98	24.00	24.00	24.00
HSD	22.78	23.77	23.44	24.37	24.37	24.37
LDO	18.63	19.91	19.45	21.05	21.05	21.05
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flight	15.96	15.70	15.88	19.65	23.29	24.24
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	19.68	16.69	19.94	23.41	26.54	27.06

(Contd.)

TABLE 14.5

OIL SALE PRICES

						Rs/Ltrs
Date	01-03-2005	01-06-2005	01-09-2005	01-12-2005	01-03-2006	01-06-2006
Ex-Depot Sale Price						
Motor Gasoline	43.96	45.53	52.61	56.29	56.29	57.70
Premium Motor Gasoline	48.94	50.52	58.40	62.77	62.77	64.88
HOBC (Automotive 100 Octane)						
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	27.98	27.98	31.00	32.87	32.87	35.23
HSD	28.21	29.06	34.59	37.18	37.18	38.73
LDO	25.37	26.39	29.22	30.97	30.97	32.57
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flight	24.77	27.19	33.75	28.78	32.89	37.51
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	27.89	28.61	35.31	31.33	34.83	39.22

Source: Hydrocarbon Development Institute of Pakistan

TABLE 14.5
OIL SALE PRICES

							Rs/Ltrs
Date	16-12-2006	16-06-2007	01-09-2007	02-12-2007	01-03-2008	01-06-2008	01-09-2008
Ex-Depot Sale Price							
Motor Gasoline	57.70	53.70	53.70	53.70	58.70	68.81	86.66
HOBC (Automotive 100 Octane)	64.88	64.88	64.88	64.88	69.88	80.77	96.08
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	35.23	35.23	35.23	35.23	38.73	41.44	58.37
HSD	38.73	38.73	37.73	37.73	41.23	50.13	64.64
LDO	32.57	32.57	32.57	32.57	36.07	44.59	56.50
Aviation gasoline (100LL)							
JP-1:							
i) For sale to PIA Domestic Flight	35.20	36.90	37.38	50.89	52.77	84.90	75.34
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4	37.09	40.86	40.50	52.69	55.46	80.05	72.13
JP-8	40.55	42.00	42.49	56.68	58.66	92.39	78.57

(Contd.)

TABLE 14.5
OIL SALE PRICES

							Rs/Ltrs
Date	01-12-2008	01-03-2009	01-06-2009	01-09-2009	01-12-2009	01-01-2010	01-02-2010
Ex-Depot Sale Price							
Motor Gasoline	57.66	57.66	56.21	65.26	66.00	65.11	71.21
HOBC (Automotive 100 Octane)	72.08	72.08	70.28	80.39	80.52	79.43	86.84
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	51.87	51.87	51.87	60.60	62.63	60.75	64.06
HSD	57.14	57.14	55.71	66.00	70.52	68.56	71.86
LDO	48.00	48.00	48.00	56.96	60.22	58.10	61.07
Aviation gasoline (100LL)							
JP-1:							
i) For sale to PIA Domestic Flight	42.54	31.24	38.29	48.12	52.26	50.70	53.41
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4	33.55	32.60	39.15	46.06	50.02	49.61	52.15
JP-8	45.75	34.45	41.49	47.84	51.97	50.43	53.13

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs					
Date	01-03-2010	01-04-2010	01-05-2010	01-06-2010	01-07-2010	01-07-2010
EX-NRL/PRL KARACHI						
Motor Gasoline	70.57	73.14	75.08	69.04	67.95	67.95
HOBC (Automotive 100 Octane)	86.06	87.56	89.19	82.04	80.61	80.61
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	61.50	64.81	68.83	65.49	65.38	65.38
HSD	69.89	73.45	86.80	75.72	71.58	71.58
LDO	59.47	22.20	65.76	62.61	61.66	61.66
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flig	51.25	54.54	58.46	55.36	55.20	55.20
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	49.69	53.10	55.54	52.63	51.46	51.46
JP-8	50.96	54.28	58.19	55.08	54.91	54.91

(Contd.)

TABLE 14.5
OIL SALE PRICES

	Rs/Ltrs					
Date	01-08-2010	01-09-2010	01-10-2010	01-11-2010	01-12-2010	01-01-2011
EX-NRL/PRL KARACHI						
Motor Gasoline	67.74	67.26	66.99	72.96	72.96	79.67
HOBC (Automotive 100 Octane)	80.34	79.98	79.56	86.67	86.68	94.36
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	64.85	65.57	65.80	70.95	70.95	74.99
HSD	73.03	74.60	73.82	78.33	78.33	82.58
LDO	61.35	62.67	62.34	66.61	66.61	70.97
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flig	54.76	55.45	55.65	60.26	61.18	64.65
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	50.22	51.56	52.16	57.45	58.62	62.50
JP-8	54.46	55.15	55.35	59.96	60.89	64.36

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs					
Date	07-01-2011	01-02-2011	01-03-2011	05-03-2011	01-04-2011	01-05-2011
EX-NRL/PRL KARACHI						
Motor Gasoline	72.96	72.96	80.19	76.58	83.56	88.41
HOBC (Automotive 100 Octane)	86.67	86.67	95.25	90.96	98.12	99.92
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	70.95	70.95	77.95	74.45	84.10	89.70
HSD	78.33	78.33	86.09	82.22	92.89	97.31
LDO	66.61	66.61	73.21	69.91	78.98	88.30
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flig	64.65	68.48	74.37	74.37	82.95	86.44
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	65.50	-	-	-	-	-
JP-8	64.36	68.19	74.07	74.07	82.66	86.15

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs					
Date	01-06-2011	01-07-2011	01-08-2011	26-08-2011	01-10-2011	01-11-2011
EX-NRL/PRL KARACHI						
Motor Gasoline	86.71	83.71	84.80	84.80	88.95	87.41
HOBC (Automotive 100 Octane)	100.25	102.46	107.80	109.93	112.65	106.72
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	84.65	84.65	86.62	86.62	86.62	85.76
HSD	94.11	92.11	92.11	92.64	94.15	94.15
LDO	82.52	81.39	83.52	83.52	83.52	81.99
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flig	83.91	81.54	83.04	78.04	79.12	77.04
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	-	-	-	-	-	-
JP-8	80.29	79.45	80.86	78.66	78.83	77.93

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs					
Date	01-12-2011	01-01-2012	01-02-2012	01-03-2012	01-04-2012	04-04-2012
EX-NRL/PRL KARACHI						
Motor Gasoline	87.89	89.54	94.91	97.66	105.68	103.36
HOBC (Automotive 100 Octane)	106.72	111.91	118.20	126.87	135.81	135.81
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	89.24	89.24	92.02	96.40	101.69	99.95
HSD	98.82	98.82	103.46	103.46	108.16	107.00
LDO	86.78	86.78	90.21	93.29	98.74	98.74
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flight	81.88	81.81	83.43	87.90	90.79	90.79
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	-	-	-	-	-	-
JP-8	81.61	80.48	83.13	86.76	90.49	90.49

- : Not available

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs					
Date	01-05-2012	01-06-2012	16-06-2012	01-07-2012	16-07-2012	01-08-2012
EX-NRL/PRL KARACHI						
Motor Gasoline	103.36	99.97	89.51	84.49	85.90	93.57
HOBC (Automotive 100 Octane)	135.81	125.07	113.32	106.88	112.52	120.16
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	99.95	94.05	88.79	86.25	88.19	92.83
HSD	107.00	105.77	99.69	97.21	97.21	101.79
LDO	97.43	91.59	86.57	83.71	85.33	90.11
Aviation gasoline (100LL)						
JP-1:						
i) For sale to PIA Domestic Flight	90.79	87.13	78.43	75.95	77.92	82.36
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4	-	-	-	-	-	-
JP-8	90.49	83.36	78.11	75.63	77.60	82.05

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs				
Date	16-08-2012	23-08-2012	01-09-2012	10-09-2012	17-09-2012
EX-NRL/PRL KARACHI					
Motor Gasoline	93.57	96.78	104.55	99.90	106.72
HOBC (Automotive 100 Octane)	120.16	125.01	133.19	136.46	137.96
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)					
Kerosene	92.83	96.35	102.21	104.06	104.68
HSD	101.79	106.19	112.13	115.52	113.77
LDO	90.11	93.30	98.84	99.41	99.27
Aviation gasoline (100LL)					
JP-1:					
i) For sale to PIA Domestic Flight	85.84	85.84	82.63	93.67	94.25
ii) For sale to PIA foreign flights & foreign airline					
iii) For Cargo & Technical Landing Flights					
JP-4	-	-	-	-	-
JP-8	85.53	85.53	91.55	93.36	93.94

- : Not available

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs				
Date	24-09-2012	01-10-2012	08-10-2012	15-10-2012	22-10-2012
EX-NRL/PRL KARACHI					
Motor Gasoline	108.45	102.45	105.49	103.46	101.08
HOBC (Automotive 100 Octane)	131.90				
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)					
Kerosene	101.63	101.23	101.95	103.87	103.26
HSD	113.30	113.16	110.46	113.62	113.29
LDO	97.17	96.22	96.70	97.93	97.68
Aviation gasoline (100LL)					
JP-1:					
i) For sale to PIA Domestic Flight	91.21	90.42	91.14	93.08	92.46
ii) For sale to PIA foreign flights & foreign airline					
iii) For Cargo & Technical Landing Flights					
JP-4	-	-	-	-	-
JP-8	90.90	90.11	90.83	92.77	92.14

- : Not available

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.5

OIL SALE PRICES

	Rs/Ltrs				
Date	22-11-2012	22-12-2012	22-01-2013	01-03-2013	04-03-2013
EX-NRL/PRL KARACHI					
Motor Gasoline	102.65	101.42	103.07	106.60	103.07
HOBC (Automotive 100 Octane)					
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)					
Kerosene	99.03	98.81	99.90	103.69	99.90
HSD	109.77	110.13	109.21	113.56	109.21
LDO	93.89	94.34	94.33	98.26	94.78
Aviation gasoline (100LL)					
JP-1:					
i) For sale to PIA Domestic Flight	88.22	88.04	89.24	93.52	93.52
ii) For sale to PIA foreign flights & foreign airline					
iii) For Cargo & Technical Landing Flights					
JP-4	-	-	-	-	-
JP-8	87.90	87.72	88.80	93.21	93.21
- : Not available					

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.6

GAS SALE PRICES

(Rs/mcft)								
Date / Category	13-12-2002	01-03-2002	23-07-2002	20-08-2002	25-10-2002	21-03-2002	20-08-2002	01-07-2003
DOMESTIC (Slab)								
I Upto 3.55	66.86	66.86	66.86	66.86	67.95	67.95	66.86	-
II 3.55 to 7.1	93.39	100.73	100.73	100.73	102.37	102.37	100.73	69.31
III 7.1 to 10.64	138.93	161.16	161.16	161.16	163.78	163.78	161.16	104.42
IV 10.64 to 14.20 (MCFT/M)	168.1	201.45	201.45	201.45	213.06	213.06	201.45	167.06
V All over 14.20	181.54	217.85	217.85	217.85	-	-	217.85	217.32
COMMERCIAL	186.98	186.98	186.98	186.98	190.02	190.02	186.98	193.82
General	166.18	166.18	166.18	166.18	168.88	168.88	166.12	172.26
Cement	194.98	194.68	194.68	222.32	222.32	222.32	222.32	209.78
CNG Station	166.18	166.18	166.18	166.18	168.88	168.88	168.18	172.26
FERTILIZER								
<u>SNGPL SYSTEM</u>								
(i)For Feed Stock								
Pak.Americal Fertilizer Ltd.P.	36.77	36.77	36.77	36.77	36.77	36.77	36.77	36.77
F.F.C Jorden	36.77	36.77	36.77	36.77	36.77	36.77	36.77	36.77
Dadoud/ Pak Arab	62.73	59.59	59.59	62.57	62.57	62.57	62.57	67.26
Pak china/ Hazara	63.24	63.24	63.24	66.40	66.40	66.40	66.40	71.38
(ii)For Fuel Generation	166.18	166.18	166.18	166.18	168.88	168.88	166.18	172.26
Daood and Pak Arab	176.79	166.18	166.18	168.88	168.88	168.88	-	-
<u>FOR MARI GAS CO. SYSTEM</u>								
(i)For Feed Stock								
FFC Engro Chemical(New)	13.09	13.09	13.09	13.09	13.09	61.68	13.09	66.31
FFC Engro Chemical(Old)	58.74	58.74	61.68	61.68	61.68	61.68	61.68	66.31
Pak Saudi	58.74	58.74	61.68	61.68	61.68	61.68	61.68	66.31
(ii)For Fuel Generation(Power	167.85	166.18	166.18	166.18	166.88	168.88	166.18	172.26
POWER								
SNGPL & SSGCL'S SYSTEM	166.18	166.18	166.18	166.18	168.88	168.88	166.18	172.26
Liberty Power Ltd.	202.98	202.98	202.98	190.80	190.80	190.80	190.8	235.77
GAS DIRECTLY SOLD TO								
<u>WAPDA GUDDU POWER STATION</u>								
SUI FIELD (917 BTU)	145.51	145.51	145.51	145.51	-	-	145.51	-
KANDHKOT FIELD (866 BTU)	160.54	160.54	160.54	160.54	163.15	163.15	160.54	166.41
MARI FIELD (754 BTU)	156.14	156.14	156.14	156.14	158.86	158.68	156.14	161.85
SARA/SURI FIELD	156.14	156.14	156.14	156.14	158.68	158.68	156.14	161.85

- : Not available

(Contd.)

Billing/pricing system changed from Rs. Per thousand cubic feet to Rs. Per million btu w.e.f.1-1-2002

TABLE 14.6

GAS SALE PRICES*

		(Rs/MMbtu)						
Date / Category		01-07-2004	01-01-2005	02-02-2005	01-07-2005	01-01-2006	01-07-2006	01-02-2007
DOMESTIC (Slab)								
I Upto 1.77 m.cu.ft./month		-	-	-	-	80.96	85.03	78.38
II Upto 1.77 to 3.55 M Cu. Ft/month		73.95	73.95	73.95	73.95	80.98	89.03	82.07
III Upto 3.55 to 7.1 m.cu.ft./month		111.42	111.42	120.61	127.92	147.41	162.07	149.40
IV Upto 7.1 to 10.64 m.cu.ft./month		178.25	178.25	192.96	204.17	235.84	259.29	239.01
V Upto 10.64 to 14.20 m.cu.ft./month		231.88	231.88	251.01	265.59	306.79	337.30	310.92
VI Upto 14.02 to 17.75 M. cu. Ft. /month		-	-	-	-	-	-	-
VII All over 17.75		-	-	-	-	-	-	-
COMMERCIAL		204.88	204.88	221.78	234.67	271.07	298.03	268.23
General Industry		182.09	182.09	197.11	208.56	240.91	264.87	238.38
Cement		209.78	209.78	227.09	240.28	277.55	305.15	305.15
CNG Station		182.09	182.09	197.11	208.56	240.91	264.87	238.38
Pakistan Steel		-	-	-	-	-	-	-
Captive Power		-	-	197.11	208.56	240.91	264.87	238.38
Independent Power Projects		-	-	-	-	-	-	-
FERTILIZER								
<u>SNGPL SYSTEM</u>								
(i) For Feed Stock								
Pak.Americal Fertilizer Ltd.PAFL		36.77	36.77	36.77	36.77	36.77	36.77	36.77
F.F.C Jorden		36.77	36.77	36.77	36.77	36.77	36.77	36.77
Dawood Hercules / Pak Arab		73.99	73.99	73.99	83.24	83.24	91.52	91.52
Pak china / Hazara		78.52	78.52	78.52	88.34	88.34	97.11	97.11
(ii) For Fuel Generation		182.09	182.09	197.11	208.56	240.91	264.87	238.38
<u>FORMARI GAS CO. SYSTEM</u>								
(i) For Feed Stock								
a. Engro Chemical		72.94	72.94	72.94	82.06	82.06	90.22	90.22
FFC		72.94	72.94	72.94	82.06	82.06	90.22	90.22
b. Pak Saudi		72.94	72.94	72.94	82.06
(ii) For Power Generation		182.09	182.09	197.11	208.56	240.91	264.87	238.38
POWER STATIONS								
SNGPL & SSGCL'S SYSTEM		182.09	182.09	197.11	208.56	240.91	264.87	238.38
Liberty Power Ltd.		234.33	262.03	262.03	303.25	413.46	467.52	**445.98
GAS DIRECTLY SOLD TO								
<u>WAPDA GUDDU POWER STATION</u>								
SUI FIELD (917 BTU)		-	-	-	-	-	-	-
KANDHKOT FIELD (866 BTU)		175.90	175.90	190.41	201.47	232.72	255.86	230.28
MARI FIELD (754 BTU)		171.08	171.08	185.19	195.95	226.34	248.85	223.96
SARA/SURI FIELD		171.08	171.08	185.19	195.95	226.34	248.85	223.96

* : without General Sales Tax (GST)** : w.e.f 01.01.2007

Source: Hydrocarbon Development Institute of Pakistan

- : Not available

TABLE 14.6

GAS SALE PRICES*

		(Rs/MMbtu)		
Date / Category		01-01-2008	30-06-2008	01-01-2009
DOMESTIC (Slab)				
I	Upto 1.77 m.cu.ft./month	78.38	78.38	82.30
II	Upto 1.77 to 3.55 M Cu. Ft/month	82.07	82.07	86.17
III	Upto 3.55 to 7.1 m.cu.ft./month	149.40	149.40	156.87
IV	Upto 7.1 to 10.64 m.cu.ft./month	239.01	313.10	332.12
V	Upto 10.64 to 14.20 m.cu.ft./month	310.92	407.31	432.06
VI	Upto 14.20 to 17.75 M. cu. Ft. /mon	-	529.50	561.67
VII	All over 17.75	-	-	730.17
COMMERCIAL				
		283.05	370.80	393.33
General Industry				
		251.55	329.54	339.43
Cement				
		335.67	428.89	454.95
CNG Station				
		291.36	388.32	427.15
Pakistan Steel				
		-	-	-
Captive Power				
		251.55	422.60	339.43
Independent Power Projects				
		-	-	295.03
FERTILIZER				
<u>SNGPL SYSTEM</u>				
(i) For Feed Stock				
	Pak.Americal Fertilizer Ltd.PAFL	36.77	36.77	36.77
	F.F.C Jorden	36.77	36.77	102.01
	Dawood Hercules / Pak Arab	91.52	91.52	96.14
	Pak china / Hazara	251.55	329.54	102.01
(ii) For Fuel Generation				
		251.55	329.54	339.43
<u>FOR MARI GAS CO. SYSTEM</u>				
(i) For Feed Stock				
	a. Engro Chemical	90.22	90.22	94.78
	FFC	-	-	94.78
	b. Pak Saudi	-	-	-
(ii) For Power Generation				
		251.55	329.54	339.43
POWER STATIONS				
SNGPL & SSGCL'S SYSTEM				
		251.55	329.54	349.56
Liberty Power Ltd.				
		443.06	443.06	1060.39
GAS DIRECTLY SOLD TO				
<u>WAPDA GUDDU POWER STATION</u>				
SUI FIELD (917 BTU)				
		-	-	-
KANDHKOT FIELD (866 BTU)				
		243.00	318.34	337.68
MARI FIELD (754 BTU)				
		236.64	309.61	328.42
SARA/SURI FIELD				
		236.64	309.61	328.42
Foundation Power Company				
		-	-	295.03

- : Not available

Source: Hydrocarbon Development Institute of Pakistan

* : without General Sales Tax (GST)

TABLE 14.6

GAS SALE PRICES

Unit: Rupees/MMbtu.						
Category	1.7.2009	1.1.2010	1.7.2010	7.8.2011	1.1.2012	1.4.2012
DOMESTIC (Slab)						
i) Upto 1.77 M cu.ft./month	80.65	95.01	95.00	107.87	122.95	-
ii) Upto 1.77 to 3.55 M cu.ft./month	84.45	99.48	95.00	107.87	122.95	-
iii) Upto 3.55 to 7.10 M cu.ft./month	153.73	181.10	190.00	215.74	245.89	-
iv) Upto 7.10 to 10.64 M cu.ft./month	325.48	383.42	190.00	215.74	245.89	-
v) Upto 10.64 to 14.20 M cu.ft./month	423.42	498.80	800.00	908.39	1,035.34	-
vi) Upto 14.20 to 17.75 M cu.ft./month	550.44	648.43	800.00	908.39	1,035.34	-
vii) All over 17.75	730.17	860.15	1,006.40	1,142.75	1,302.46	-
DOMESTIC (Bulk Consumer)						
i) Upto 100 cu.m.	80.65	95.01	95.00	107.87	122.95	-
ii) over 100 upto 300 cu.m.	84.45	99.48	190.00	215.74	245.89	-
iii) Over 300 cu.m. (all off-take at flat rate)	153.73	181.10	383.59	435.37	496.21	-
COMMERCIAL	393.33	463.76	463.76	526.59	600.19	-
SPECIAL COMMERCIAL (Roti Tandoors)						
i) Upto 100 cu.m.	80.65	95.61	95.00	107.87	122.95	-
ii) over 100 upto 300 cu.m.	84.45	99.48	190.00	215.74	245.89	-
iii) Over 300 cu.m. (all off-take at flat rate)	393.33	463.76	463.76	526.39	600.19	-
SPECIAL COMMERCIAL (Ice Factories)	393.33	463.76	463.76	526.39	600.19	-
General Industry	324.30	382.37	382.37	434.18	494.86	-
Cement	454.95	536.42	536.42	609.10	694.22	-
CNG Station	427.15	503.64	503.64	571.88	651.80	445.60
Pakistan Steel						
Captive Power	324.30	382.37	382.37	434.18	494.86	-
Independent Power Projects	295.03	332.36	332.36	377.39	437.86	-
FERTILIZER						
<u>SNGPL SYSTEM</u>						
(i) For Feed Stock						
Pak American Fertilizer Ltd. PAFL	36.77	102.01	102.01	102.01	116.27	-
F.F.C Jorden	102.01	102.01	102.01	102.01	116.27	-
Dawood Hercules/ Pak Arab	102.01	102.01	102.01	102.01	116.27	-
Pak China /Hazara	102.01	102.01	102.01	102.01	116.27	-
(ii) For Fuel Generation	324.30	102.01	102.01	434.18	494.86	-
Dawood & Pak Arab						
<u>FOR MARI GAS CO. SYSTEM</u>						
(i) For Feed Stock						
(a) Engro Chemical	94.78	58.49	59.29	102.01	116.27	-
FFC	94.78	58.49	382.37	59.59	60.67	-
(b) Pak Saudi						
(ii) For Power Generation	339.43	382.37	382.37	434.18	494.86	-
POWER Stations						
SNGPL & SSGCL'S SYSTEM	349.56	393.79	393.79	447.14	480.86	-
Liberty Power Limited	848.10	882.39	980.61	1,260.34	1,450.85	-
GAS DIRECTLY SOLD TO						
<u>WAPDA GUDDU POWER STATION</u>						
SUI FIELD (917 BTU)						
KANDKOT FIELD (866 BTU)	322.63	380.41	380.41	431.96	480.86	-
MARI FIELD (754 BTU)	313.78	369.97	369.97	420.10	480.86	-
SARA /SURI FIELDS	313.78	369.97	369.97	-	-	-
Foundation Power Company Ltd.	-	332.36	332.36	377.39	437.86	-

Source: Hydrocarbon Development Institute of Pakistan

TABLE 14.6

GAS SALE PRICES

Category	Unit: Rupees/MMbtu.			
	4.4.2012	16.1.12	1.7.12	1.1.2013
DOMESTIC (Slab)				
i) Upto 1.77 M cu.ft./month	-	-	100.00	-
ii) Upto 1.77 to 3.55 M cu.ft./month	-	-	100.00	106.14
iii) Upto 3.55 to 7.10 M cu.ft./month	-	-	200.00	-
iv) Upto 7.10 to 10.64 M cu.ft./month	-	-	200.00	212.28
v) Upto 10.64 to 14.20 M cu.ft./month	-	-	500.00	530.00
vi) Upto 14.20 to 17.75 M cu.ft./month	-	-	500.00	-
vii) All over 17.75	-	-	-	-
DOMESTIC (Bulk Consumer)				
i) Upto 100 cu.m.	-	-	100.00	-
ii) over 100 upto 300 cu.m.	-	-	200.00	-
iii) Over 300 cu.m. (all off-take at flat rate)	-	-	500.00	-
COMMERCIAL	-	-	600.00	636.83
SPECIAL COMMERCIAL (Roti Tandoors)				
i) Upto 100 cu.m.	-	-	100.00	-
ii) over 100 upto 300 cu.m.	-	-	200.00	-
iii) Over 300 cu.m. (all off-take at flat rate)	-	-	500.00	-
SPECIAL COMMERCIAL (Ice Factories)	-	-	600.00	-
General Industry	-	-	460.00	488.23
Cement	-	-	700.00	742.97
CNG Station	748.87	681.53	618.55	656.32
Pakistan Steel				
Captive Power	-	-	-	488.23
Independent Power Projects	-	-	-	488.23
FERTILIZER				
<u>SNGPL SYSTEM</u>				
(i) For Feed Stock				
Pak American Fertilizer Ltd. PAFL	-	-	116.27	123.41
F.F.C Jordan	-	-	116.27	123.41
Dawood Hercules/ Pak Arab	-	-	116.27	123.41
Pak China /Hazara	-	-	116.27	123.41
(ii) For Fuel Generation				
Dawood & Pak Arab				
<u>FOR MARI GAS CO. SYSTEM</u>				
(i) For Feed Stock				
(a) Engro Chemical	-	-	116.27	67.55
FFC	-	-	60.67	67.55
(b) Pak Saudi				
(ii) For Power Generation				488.23
POWER Stations				
SNGPL & SSGCL'S SYSTEM	-	-	460.00	488.23
Liberty Power Limited	-	-	1,617.00	1,505.20
GAS DIRECTLY SOLD TO				
<u>WAPDA GUDDU POWER STATION</u>				
SUI FIELD (917 BTU)				
KANDKOT FIELD (866 BTU)	-	-	460.00	488.23
MARI FIELD (754 BTU)	-	-	460.00	488.23
SARA /SURI FIELDS				
Foundation Power Company Ltd.	-	-	460.00	-

Source: Hydrocarbon Development Institute of Pakistan