ENERGY

HIGHLIGHTS	Units	Energy Supplies 2022-23
Production of Crude Oil	**000 barrels**	**25,372**
Production of Gas	**mmcf**	**1,189,515**
Production of Coal	**000 tons**	**8,903**
Import of Coal	**000 tons**	**15,013**
Installed Capacity Electricity		
Hydel	**MW**	**8,741**
Thermal	**MW**	**28,547**
Nuclear	**MW**	**3,630**
Renewable	**MW**	**2,742**
Total Capacity	**MW**	**43,660**

TABLE 14.1

COMMERCIAL ENERGY CONSUMPTION

Fiscal Year	1. Oil/Petroleum (tons)						
	Households	Industry	Agriculture	Transport	Power	Other Govt.	Total
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	97,847	1,379,096	31,828	9,817,546	7,749,007	317,805	19,393,129
2013-14	100,679	1,297,035	46,655	10,299,718	9,006,085	358,512	21,108,684
2014-15	89,017	1,300,190	37,235	11,372,924	8,995,231	365,471	22,160,068
2015-16	74,357	2,023,377	14,512	13,022,534	7,765,629	386,232	23,286,641
2016-17	77,169	1,990,398	12,671	14,582,925	8,531,825	366,958	25,561,946
2017-18	66,075	1,784,781	14,527	16,047,392	6,377,388	387,801	24,677,964
2018-19	60,557	1,299,437	15,021	14,673,564	2,759,465	409,132	19,217,176
2019-20	45,844	1,221,474	11,993	13,861,073	1,526,796	371,303	17,038,484
2020-21	29,816	1,472,777	12,134	15,779,499	2,364,586	306,961	19,965,773
2021-22	29,522	1,332,899	11,822	17,409,035	3,683,322	373,489	22,840,089
2022-23 P	17,952	1,126,885	9,209	13,606,656	1,664,850	364,001	16,789,462

P : Provisional **- : Not available** **(Contd...)**

Note : HSD consumption in agricultural sector is not available seprately and is included under transport sector. Agricultural sector represents LDO only.

TABLE 14.1

COMMERCIAL ENERGY CONSUMPTION

Fiscal Year	2. Gas (mm cft)*							
	Households	Commercial	Cement	Fertilizer	Power	Industry	Transport CNG**	Total
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	433,672	306,600	56,446	1,221,994
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	291,917	40,689	586	188,020	362,262	284,278	100,228	1,267,980
2013-14	269,135	38,117	522	216,517	349,535	259,032	87,634	1,220,492
2014-15	278,069	35,187	831	225,512	371,562	247,214	66,517	1,224,893
2015-16	271,302	33,633	497	238,632	419,802	238,998	64,050	1,266,914
2016-17	290,868	32,858	583	276,805	446,941	262,006	67,245	1,377,306
2017-18	284,428	32,096	886	248,104	544,654	274,074	70,455	1,454,697
2018-19	311,887	31,205	387	233,834	511,140	299,967	65,099	1,453,517
2019-20	325,348	26,999	266	248,204	424,579	251,882	46,448	1,323,725
2020-21	312,688	27,316	932	314,536	434,878	318,872	53,780	1,462,002
2021-22	309,768	24,013	1,101	319,751	385,522	280,335	21,945	1,342,435
2022-23 P	312,961	20,735	1,188	315,587	348,623	188,275	22,596	1,209,965

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 ton)**					
	Trac-tion	House-hold	Comm-ercial	Indus trial	Agricul-tural	Street Lights	Other Govt.	Total	House-hold	Power	Brick Kilns	Cement *	Other Govt.	Total
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	-	4,044.7
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	-	4,408.6
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	27,601	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	-	36,116	6,007	22,313	7,697	457	4,199	76,789	-	63.0	2,696.0	4,129.9	-	6,889.0
2013-14	-	39,549	6,375	24,356	8,290	458	4,381	83,409	-	160.7	2,727.6	3,669.2	-	6,557.5
2014-15	-	41,450	6,512	24,979	8,033	441	4,403	85,818	-	151.2	3,010.4	5,553.8	-	8,715.4
2015-16	-	44,486	7,181	25,035	8,526	459	4,744	90,431	-	204.4	3,541.1	5,485.3	-	9,230.8
2016-17	-	48,698	7,856	24,010	9,221	484	5,260	95,529	-	859.6	2,855.3	7,470.8	-	11,185.8
2017-18	-	54,028	8,606	27,468	10,128	475	6,223	106,928	-	4,436.1	3,941.7	9,603.3	-	17,981.1
2018-19	-	53,685	8,513	28,760	9,809	452	8,242	109,461	-	5,901.5	5,391.2	10,234.3	-	21,527.1
2019-20	-	55,963	7,975	25,708	9,757	385	8,584	108,371	1.0	10,897	8,184	6,075	-	25,156.9
2020-21	-	58,722	8,501	29,954	10,238	413	8,989	116,816	2.0	9,215	8,678	10,184	-	28,079.3
2021-22	-	56,202	8,652	31,600	10,247	387	4,175	111,263	2.0	12,808	5,643	9,245	-	27,697.5
2022-23 P	-	54,354	9,005	31,138	9,543	521	9,739	114,300	2.0	15,493	2,990	5,432	-	23,916.1

P : Provisional **- : Not available** **Source: Hydrocarbon Development Institute of Pakistan (HDIP)**
*** : Electricity Consumption from K-Electric & AJK is not available** **Ministry of Energy (Petroleum Division)**
**** : Estimated**

TABLE 14.2

COMMERCIAL ENERGY SUPPLIES (ELECTRICITY)

Fiscal Year	Installed Capacity MW(a)	Generation GW/h(b)	Hydroelectric		Thermal		Nuclear		Renewable		Imported (GW/h)
			Installed Capacity (MW)	Generation (GW/h)	Installed Capacity (MW)	Generation (GW/h)	Installed Capacity (MW)	Generation (GW/h)	Installed Capacity (MW)	Generation (GW/h)	
2000-01	17,498	68,117	4,867	17,194	12,169	48,926	462	1,997	-	-	-
2001-02	17,799	72,405	5,051	18,941	12,286	51,174	462	2,291	-	-	-
2002-03	17,798	75,682	5,051	22,351	12,285	51,591	462	1,740	-	-	0.36
2003-04	19,257	80,900	6,496	26,944	12,299	52,122	462	1,760	-	-	73
2004-05	19,384	85,738	6,499	25,671	12,423	57,162	462	2,795	-	-	109
2005-06	19,450	93,774	6,499	30,862	12,489	60,283	462	2,484	-	-	146
2006-07	19,420	98,384	6,479	31,953	12,478	63,972	462	2,288	-	-	171
2007-08	19,420	95,860	6,480	28,707	12,478	63,877	462	3,077	-	-	199
2008-09	19,786	91,843	6,481	27,784	12,842	62,214	462	1,618	-	-	227
2009-10	20,922	95,608	6,481	28,093	13,978	64,371	462	2,894	-	-	249
2010-11	22,447	94,653	6,481	31,811	15,209	59,153	787	3,420	-	-	269
2011-12	22,797	95,365	6,557	28,542	15,384	56,586 *	787	5,266	-	-	276
2012-13	22,812	96,497	6,773	29,857	15,289	61,711	750	4,553	-	-	375
2013-14	23,531	104,089	6,893	31,873	15,887	66,707	750	5,090	-	-	419
2014-15	23,759	107,408	7,030	32,474	15,541	67,886	750	5,804	438	802	443
2015-16	25,889	111,763	7,122	34,633	17,115	70,512	750	4,605	902	1,549	463
2016-17	29,944	123,614	7,129	32,183	20,488	81,268	1,090	6,999	1,237	2,668	496
2017-18	33,553	131,276	7,139	27,925	23,347	89,614	1,430	9,880	1,637	3,857	556
2018-19	35,114	128,532	8,639	27,339	23,347	86,602	1,430	9,909	1,698	4,682	487
2019-20	36,701	128,673	8,668	33,585	24,682	80,121	1,430	10,815	1,921	4,152	514
2020-21	36,536	135,671	8,723	33,548	24,461	88,453	1,430	9,346	1,921	4,323	498
2021-22	41,402	150,866	8,723	32,706	26,307	92,791	3,630	19,174	2,742	6,195	463
2022-23 P	43,660	135,172	8,741	32,529	28,547	70,845	3,630	25,959	2,742	5,840	479

P : Provisional - : Not available Source: Ministry of Energy (Power Division)
(a) MW: Mega Watt (b) GWh: Giga Watt hour Hydrocarbon Development Institute of Pakistan (HDIP)
* : Installed Capacity and Electricity Generation from some of the IPPs is missing.

TABLE 14.3

COMMERCIAL ENERGY SUPPLIES (OIL, GAS, PETROLEUM, COAL)

Fiscal Year	Oil		Gas	Petroleum Products		Coal	
	Crude Oil Imports 000 barrels	Local Crude Extraction 000 barrels	mmcf	Imports 000 tons	Production 000 tons	Imports 000 tons	Production 000 tons
2000-01	52,505	21,084	857,433	10,029	8,337	950	3,095
2001-02	51,982	23,195	923,758	9,023	9,028	1,081	3,328
2002-03	52,512	23,458	992,589	8,437	9,084	1,578	3,312
2003-04	57,699	22,625	1,202,750	5,170	9,740	2,789	3,275
2004-05	61,161	24,119	1,344,953	5,676	10,474	3,307	4,587
2005-06	63,546	23,936	1,400,026	6,009	10,498	2,843	4,871
2006-07	60,694	24,615	1,413,581	8,330	10,314	4,251	3,643
2007-08	64,912	25,603	1,454,194	9,025	10,754	5,987	4,124
2008-09	62,115	24,033	1,460,679	9,974	9,828	4,652	3,738
2009-10	53,081	23,706	1,482,847	11,178	8,996	4,658	3,481
2010-11	51,306	24,041	1,471,591	12,371	8,911	4,267	3,450
2011-12	47,104	24,573	1,558,959	11,507	8,845	4,057	3,613
2012-13	57,037	27,841	1,505,841	10,489	10,380	3,710	3,179
2013-14	61,933	31,585	1,493,508	11,523	11,386	3,119	3,438
2014-15	64,208	34,490	1,465,760	13,347	11,733	5,004	3,712
2015-16	66,855	31,652	1,481,551	13,550	11,639	4,885	4,142
2016-17	64,555	32,269	1,471,855	15,145	12,063	7,021	4,165
2017-18	77,004	32,557	1,458,936	14,324	13,613	13,684	4,297
2018-19	66,833	32,496	1,436,546	8,807	12,346	15,686	5,841
2019-20	50,022	28,087	1,316,635	7,539	9,739	16,422	8,735
2020-21	65,494	27,568	1,279,243	10,117	11,471	18,850	9,230
2021-22	84,441	26,804	1,237,251	13,186	11,485	18,103	9,595
2022-23 P	63,846	25,372	1,189,515	8,225	9,945	8,903	15,013

P : Provisional **Source: Ministry of Energy (Petroleum Division)**
(a) MW: Mega Watt **(b) GWh: Giga Watt hour** **Hydrocarbon Development Institute of Pakistan (HDIP)**

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Description	Fixed Charges	Notified Tariff w.e.f. 01-01-2019	* Industrial Support Package w.e.f. July 01, 2019	Qtr. Adjust. for 1st & 2nd quarter, Notified w.e.f 01-07-2019	Qtr. Adjust. for 3rd & 4th quarter and interim increase on account Distribution Margin, notified w.e.f. 01-10-2019	Quarterly Uniform Tariff 1st QTR 2019-20 w.e.f. 1 December 2019	Total Applicable Tariff
		Variable Charges	Variable Charges	Variable Charges	Variable Charges	Variable Charges	Variable Charges
	Rs./ kW/M	Rs./kWh	Rs./kWh	Rs./kWh	Rs./kWh	Rs./kWh	Rs./kWh
	A	B	C	D	E	F	G= B+C+D+E+F
A1- Residential							
Up to 50 Units		2.00		-	-	-	2.00
For peak load requirement less than 5 kW							
01-100 Units		5.79		-	-	-	5.79
101-200 Units		8.11		-	-	-	8.11
201-300 Units		10.2		-	-	-	10.20
301-700Units		17.6		0.75	0.83	0.07	19.25
Above 700 Units		20.7		0.75	0.83	0.07	22.35
For peak load requirement exceeding 5 kW)							
Time of Use (TOU) - Peak		20.7		0.75	0.83	0.07	22.35
Time of Use (TOU) - Off-Peak		14.38		0.75	0.83	0.07	16.03
Temporary Supply		20.84		1.80	0.83	0.07	23.54
A2- Commercial							
For peak load requirement less than 5 kW		18		0	0.83	0.26	19.09
For peak load requirement exceeding 5 kW							
Regular	400	19.68		1.8	0.83	0.26	22.57
Time of Use (TOU) - Peak		21.6		1.8	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	400	15.63		1.8	0.83	0.26	18.52
Temporary Supply		18.39		1.8	0.83	0.26	21.28
A3- General Services		17.56		1.8	0.83	0.26	20.45
B- Industrial							
B1		15.28		1.8	0.83	0.26	18.17
B1 Peak		18.84	(3.00)	1.80	0.83	0.26	18.73
B1 Off Peak		13.28		1.80	0.83	0.26	16.17
B2	400	14.78		1.80	0.83	0.26	17.67
B2 - TOU (Peak)		18.78	(3.00)	1.80	0.83	0.26	18.67
B2 - TOU (Off-peak)	400	13.07		1.80	0.83	0.26	15.96
B3 - TOU (Peak)		18.78	(3.00)	1.80	0.83	0.26	18.67
B3 - TOU (Off-peak)	380	12.98		1.80	0.83	0.26	15.87
B4 - TOU (Peak)		18.78	(3.00)	1.80	0.83	0.26	18.67
B4 - TOU (Off-peak)	360	12.88		1.80	0.83	0.26	15.77
Temporary Supply		16.36		1.80	0.83	0.26	19.25
C - Single Point Supply							
C1(a) Supply at 400 Volts-less than 5 kW		18.68		1.80	0.83	0.26	21.57
C1(b) Supply at 400 Volts-exceeding 5 kW	400	18.18		1.80	0.83	0.26	21.07
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	400	15		1.80	0.83	0.26	17.89
C2 Supply at 11 kV	380	17.98		1.80	0.83	0.26	20.87
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	380	14.8		1.80	0.83	0.26	17.69
C3 Supply above 11 kV	360	17.88		1.80	0.83	0.26	20.77
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59
D- Agricultural							
Scarp		15.68		1.80	0.83	0.26	18.57
Time of Use (TOU) - Peak		18.6		1.80	0.83	0.26	21.49
Time of Use (TOU) - Off-Peak	200	11.35		1.80	0.83	0.26	14.24
Agricultual Tube-wells	200	5.35		1.49	0.83	0.26	7.934
Time of Use (TOU) - Peak		5.35		1.49	0.83	0.26	7.934
Time of Use (TOU) - Off-Peak	200	5.35		1.49	0.83	0.26	7.934
Public Lighting - Tariff G		18.68		1.80	0.83	0.26	21.57
Residential Colonies - Tariff H		18.68		1.80	0.83	0.26	21.57
Railway Traction Tariff I		18.68		1.80	0.83	0.26	21.57
Tariff K - AJK	360	15.9		1.80	0.83	0.26	18.79
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59
Tariff K -Rawat Lab		18.68		1.80	0.83	0.26	21.57
J- Special Contract							
J-1 For Supply at 66 kV & above	360	17.88		1.80	0.83	0.26	20.77
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59
J-2 (a) For Supply at 11, 33 kV	380	17.98		1.80	0.83	0.26	20.87
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	380	14.8		1.80	0.83	0.26	17.69
J-2 (b) For Supply at 66 kV & above	360	17.88		1.80	0.83	0.26	20.77
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59
J-3 (a) For Supply at 11, 33 kV	380	17.98		1.80	0.83	0.26	20.87
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	380	14.8		1.80	0.83	0.26	17.69
J-3 (b) For Supply at 66 kV & above	360	17.88		1.80	0.83	0.26	20.77
Time of Use (TOU) - Peak		21.6		1.80	0.83	0.26	24.49
Time of Use (TOU) - Off-Peak	360	14.7		1.80	0.83	0.26	17.59

* Industrial Support Package (ISP) reduction shall be inclusive of any downward revision of Fuel Price Adjustment notified from time to time.

(Contd...)

Note:FC Surcharge @ Rs. 0.43/kWh and NJ Surcharge @ 0.10/kWh are applicable in addition to above on all cosumer categories except life line.

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Description	Fixed Charges	Applicable Tariff from July 2020 to February 11,2021 (Including Quartely adjustments)	Fixed Charges	Applicable Tariff from February 12, 2021 to June 2021 (Including Quartely adjustments)	Fixed Charges	Notified Base Tariff w.e.f 12-02-2021 till October 31, 2022
		Variable Charges		Variable Charges		Variable Charges
	Rs./ kW/M	Rs./kWh	Rs./ kW/M	Rs./kWh	Rs./ kW/M	Rs./kWh
A1- Residential						
Up to 50 Units		2.00		3.95		3.95
For peak load requirement less than 5 kW						
01-100 Units		5.79		7.74		7.74
101-200 Units		8.11		10.06		10.06
201-300 Units		10.2		12.15		12.15
301-700Units		19.25		21.43		19.55
Above 700 Units		22.35		24.53		22.65
For peak load requirement exceeding 5 kW)						
Time of Use (TOU) - Peak		22.35		24.56		22.65
Time of Use (TOU) - Off-Peak		16.03		18.24		16.33
Temporary Supply		23.54		25.68		22.79
A2- Commercial						
For peak load requirement less than 5 kW		19.09		21.22		19.95
For peak load requirement exceeding 5 kW						
Regular	400	22.57	440	24.4	440	21.63
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak	400	18.52	440	20.47	440	17.58
Temporary Supply		21.28		23.23		20.34
A3- General Services		20.45		22.4		19.51
B- Industrial						
B1		18.17		20.12		17.23
B1 Peak		21.73		23.68		20.79
B1 Off Peak		16.17		18.12		15.23
B2	400	17.67	440	19.62	440	16.73
B2 - TOU (Peak)		21.67		23.62		20.73
B2 - TOU (Off-peak)	400	15.96	440	17.91	440	15.02
B3 - TOU (Peak)		21.67		23.62		20.73
B3 - TOU (Off-peak)	380	15.87	420	17.82	420	14.93
B4 - TOU (Peak)		21.67		23.62		20.73
B4 - TOU (Off-peak)	360	15.77	400	17.72	400	14.83
Temporary Supply		19.25		21.2		18.31
C - Single Point Supply						
C1(a) Supply at 400 Volts-less than 5 kW		21.57		23.52		20.63
C1(b) Supply at 400 Volts-exceeding 5 kW	400	21.07	440	23.02	440	20.13
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak	400	17.89	440	19.84	440	16.95
C2 Supply at 11 kV	380	20.87	420	22.82	420	19.53
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak	380	17.69	420	19.64	420	16.75
C3 Supply above 11 kV	360	20.77	400	22.72	400	19.83
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak	360	17.59	400	19.54	400	16.65
D- Agricultural						
Scarp		18.57		20.52		17.63
Time of Use (TOU) - Peak		21.49		23.44		20.55
Time of Use (TOU) - Off-Peak	200	14.24	200	16.19	200	13.30
Agricultual Tube-wells	200	7.93	200	9.88	200	7.30
Time of Use (TOU) - Peak		7.93		9.88		7.30
Time of Use (TOU) - Off-Peak	200	7.93	200	9.88	200	7.30
Public Lighting - Tariff G		21.57		23.52		20.63
Residential Colonies - Tariff H		21.57		23.52		20.63
Railway Traction Tariff I		21.57		23.52		20.63
Tariff K - AJK		18.79		20.74	400	17.85
Time of Use (TOU) - Peak		24.49		26.44		23.55
Time of Use (TOU) - Off-Peak		17.59		19.54	400	16.65
Tariff K -Rawat Lab		21.57		23.52		20.63
J- Special Contract						
J-1 For Supply at 66 kV & above	360	20.77				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	360	17.59				
J-2 (a) For Supply at 11, 33 kV	380	20.87				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	380	17.69				
J-2 (b) For Supply at 66 kV & above	360	20.77				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	360	17.59				
J-3 (a) For Supply at 11, 33 kV	380	20.87				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	380	17.69				
J-3 (b) For Supply at 66 kV & above	360	20.77				
Time of Use (TOU) - Peak		24.49				
Time of Use (TOU) - Off-Peak	360	17.59				

(Contd...)

Note: the above tariff is without industrial support package, finance cost and Nelum Jehlum Surcharge as notified by the federal government from time to time . The above tariff also not includes monthly Fuel Charges Adjustment\

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Description		Fixed Charges	Notified Base Tariff w.e.f 01-11-2022 onward
			Variable Charges
		Rs./ kW/M	Rs./kWh
A1- Residential			
For peak load requirement less than 5 kW			
Protected	Up to 50 Units - Life Line		3.95
	51 - 100 units - Life Line		7.74
	0-100 Units		7.74
	101-200 Units		10.06
Un-Protected	01-100 Units		9.42
	101-200 Units		11.74
	201-300 Units		13.83
	301-400 Units		21.23
	401-500 Units		21.23
	501-600 Units		21.23
	601-700 Units		21.23
	Above 700 Units		24.33
For peak load requirement exceeding 5 kW)			
Time of Use (TOU) - Peak			
Time of Use (TOU) - Off-Peak			
Temporary Supply			
A2- Commercial			
For peak load requirement less than 5 kW			21.34
For peak load requirement exceeding 5 kW			
Regular		440	23.02
Time of Use (TOU) - Peak			24.94
Time of Use (TOU) - Off-Peak		440	18.97
Temporary Supply			21.73
A3- General Services			20.90
B- Industrial			
B1 (upto 25kW)			18.62
B1 - TOU (Peak)			16.62
B1 Off Peak			16.62
B2 (25-500 kW)		440	18.12
B2 - TOU (Peak)			16.41
B2 - TOU (Off-peak)		440	16.41
B3 - TOU (Peak)			16.32
B3 - TOU (Off-peak)		420	16.32
B4 - TOU (Peak)			16.22
B4 - TOU (Off-peak)		400	16.22
Temporary Supply			19.70
C - Single Point Supply			
C1(a) Supply at 400 Volts-less than 5 kW			22.02
C1(b) Supply at 400 Volts-exceeding 5 kW		440	21.52
Time of Use (TOU) - Peak			24.94
Time of Use (TOU) - Off-Peak		440	18.34
C2 Supply at 11 kV		420	21.32
Time of Use (TOU) - Peak			24.94
Time of Use (TOU) - Off-Peak		420	18.14
C3 Supply above 11 kV		400	21.22
Time of Use (TOU) - Peak			24.94
Time of Use (TOU) - Off-Peak		400	18.04
D- Agricultural			
Scarp			19.02
Time of Use (TOU) - Peak			21.94
Time of Use (TOU) - Off-Peak		200	14.69
Agricultual Tube-wells		200	8.69
Time of Use (TOU) - Peak			8.69
Time of Use (TOU) - Off-Peak		200	8.69
Public Lighting - Tariff G			22.02
Residential Colonies - Tariff H			22.02
Railway Traction Tariff I			22.02
Tariff K - AJK		400	19.24
Time of Use (TOU) - Peak			24.94
Time of Use (TOU) - Off-Peak		400	18.04
Tariff K -Rawat Lab			22.02

(Contd...)

Note: FC Surcharge @ Rs 0.43/kWh is applicable in addition to above on all consumer categories except life line

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Description	GOP Applicable Base Tariff		2nd Qtr. Adj. FY 2022-23 w.e.f. Apr. Jun. 23	F.C Surcharge w.e.f. March 2023	Total Applicable Tariff
	Fixed Charge Rs./kW/M	Variable Charges Rs./kWh	Variable Charges Rs./kWh	Variable Charges Rs./kWh	Variable Charges Rs./kWh
Residential					
For peak load requirement less than 5 kW					
Protected: Up to 50 Units - Life Line		3.95	-	-	3.95
Protected: 51-100 units - Life Line		7.74	-	-	7.74
Un-Protected: 01-100 Units		7.74	0.47	0.43	8.64
Un-Protected: 101-200 Units		10.06	0.47	0.43	10.96
Un-Protected: 01-100 Units		13.48	0.47	0.43	14.38
Un-Protected: 101-200 Units		18.95	0.47	0.43	19.85
Un-Protected: 201-300 Units		22.14	0.47	0.43	23.04
Un-Protected: 301-400 Units		25.53	0.47	3.82	29.82
Un-Protected: 401-500 Units		27.74	0.47	3.82	32.03
Un-Protected: 501-600 Units		29.16	0.47	3.82	33.45
Un-Protected: 601-700Units		30.3	0.47	3.82	34.59
Un-Protected: Above 700 Units		35.22	0.47	3.82	39.51
For peak load requirement exceeding 5 kW)					
Time of Use (TOU) - Peak		34.39	0.47	3.82	38.68
Time of Use (TOU) - Off-Peak		28.07	0.47	3.82	32.36
Temporary Supply		34.53	0.47	3.82	38.82
Total Residential					
Commercial - A2					
For peak load requirement less than 5 kW		30.25	0.47	3.82	34.54
For peak load requirement exceeding 5 kW					
Regular	500	31.93	0.47	3.82	36.22
Time of Use (TOU) - Peak		33.85	0.47	3.82	38.14
Time of Use (TOU) - Off-Peak	500	27.88	0.47	3.82	32.17
Temporary Supply		30.64	0.47	3.82	34.93
Electric Vehicle Charging Station		31.93	0.47	3.82	36.22
Total Commercial					
General Services-A3		29.81	0.47	3.82	34.1
Industrial					
B1		26.83	0.47	3.82	31.12
B1 Peak		30.39	0.47	3.82	34.68
B1 Off Peak		24.83	0.47	3.82	29.12
B2	500	26.33	0.47	3.82	30.62
B2 - TOU (Peak)		30.33	0.47	3.82	34.62
B2 - TOU (Off-peak)	500	24.62	0.47	3.82	28.91
B3 - TOU (Peak)		30.33	0.47	3.82	34.62
B3 - TOU (Off-peak)	460	24.53	0.47	3.82	28.82
B4 - TOU (Peak)		30.33	0.47	3.82	34.62
B4 - TOU (Off-peak)	440	24.43	0.47	3.82	28.72
Temporary Supply		27.91	0.47	3.82	32.2
Total Industrial					
Single Point Supply					
C1(a) Supply at 400 Volts-less than 5 kW		30.93	0.47	3.82	35.22
C1(b) Supply at 400 Volts-exceeding 5 kW	500	30.43	0.47	3.82	34.72
Time of Use (TOU) - Peak		33.85	0.47	3.82	38.14
Time of Use (TOU) - Off-Peak	500	27.25	0.47	3.82	31.54
C2 Supply at 11 kV	460	30.23	0.47	3.82	34.52
Time of Use (TOU) - Peak		33.85	0.47	3.82	38.14
Time of Use (TOU) - Off-Peak	460	27.05	0.47	3.82	31.34
C3 Supply above 11 kV	440	30.13	0.47	3.82	34.42
Time of Use (TOU) - Peak		33.85	0.47	3.82	38.14
Time of Use (TOU) - Off-Peak	440	26.95	0.47	3.82	31.24
Total Single Point Supply					
Agricultural Tube-wells - Tariff D					
Scarp		26.93	0.47	3.82	31.22
Time of Use (TOU) - Peak		29.85	0.47	3.82	34.14
Time of Use (TOU) - Off-Peak	200	22.6	0.47	3.82	26.89
Agricultural Tube-wells	200	16.6	0.47	3.82	20.89
Time of Use (TOU) - Peak		16.6	0.47	3.82	20.89
Time of Use (TOU) - Off-Peak	200	16.6	0.47	3.82	20.89
Total Agricultural					
Public Lighting - Tariff G		29.93	0.47	3.82	34.22
Residential Colonies		29.93	0.47	3.82	34.22
Railway Traction		29.93	0.47	3.82	34.22
Tariff K - AJK	440	27.15	0.47	3.82	31.44
Time of Use (TOU) - Peak		32.85	0.47	3.82	37.14
Time of Use (TOU) - Off-Peak	440	25.95	0.47	3.82	30.24
Tariff K -Rawat Lab		29.93	0.47	3.82	34.22

(Contd...)

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Description	Fixed Charge Rs./kW/M	July 2022 Variable Charges Rs./kWh	Aug-Sep 2022 Variable Charges Rs./kWh	Oct 2022 onward Variable Charges Rs./kWh
Residential				
For peak load requirement less than 5 kW				
Protected: Up to 50 Units - Life Line		3.95	3.95	3.95
Protected: 51-100 units - Life Line		7.74	7.74	7.74
Un-Protected: 01-100 Units		7.74	7.74	7.74
Un-Protected: 101-200 Units		10.06	10.06	10.06
Un-Protected: 01-100 Units		13.48	13.48	13.48
Un-Protected: 101-200 Units		14.43	18.58	18.95
Un-Protected: 201-300 Units		17.04	21.47	22.14
Un-Protected: 301-400 Units		20.28	24.63	25.53
Un-Protected: 401-500 Units		21.74	26.09	27.74
Un-Protected: 501-600 Units		22.66	27.01	29.16
Un-Protected: 601-700Units		23.30	27.65	30.30
Un-Protected: Above 700 Units		27.72	31.12	35.22
For peak load requirement exceeding 5 kW)				
Time of Use (TOU) - Peak		28.78	33.23	34.39
Time of Use (TOU) - Off-Peak		22.46	26.91	28.07
Temporary Supply		28.92	33.37	34.53
Total Residential				20.73
Commercial - A2				
For peak load requirement less than 5 kW		24.84	29.34	30.25
For peak load requirement exceeding 5 kW				
Regular	500	26.52	31.02	31.93
Time of Use (TOU) - Peak		28.44	32.94	33.85
Time of Use (TOU) - Off-Peak	500	22.47	26.97	27.88
Temporary Supply		25.23	29.73	30.64
Electric Vehicle Charging Station		26.52	31.02	31.93
Total Commercial				29.55
General Services-A3		24.40	28.90	29.81
Industrial				
B1		22.12	25.92	26.83
B1 Peak		25.68	29.48	30.39
B1 Off Peak		20.12	23.92	24.83
B2	500	21.62	25.42	26.33
B2 - TOU (Peak)		25.62	29.42	30.33
B2 - TOU (Off-peak)	500	19.91	23.71	24.62
B3 - TOU (Peak)		25.62	29.42	30.33
B3 - TOU (Off-peak)	460	19.82	23.62	24.53
B4 - TOU (Peak)		25.62	29.42	30.33
B4 - TOU (Off-peak)	440	19.72	23.52	24.43
Temporary Supply		23.20	27.00	27.91
Total Industrial		20.71	24.51	25.42
Single Point Supply				
C1(a) Supply at 400 Volts-less than 5 kW		25.52	30.02	30.93
C1(b) Supply at 400 Volts-exceeding 5 kW	500	25.02	29.52	30.43
Time of Use (TOU) - Peak		28.44	32.94	33.85
Time of Use (TOU) - Off-Peak	500	21.84	26.34	27.25
C2 Supply at 11 kV	460	24.82	29.32	30.23
Time of Use (TOU) - Peak		28.44	32.94	33.85
Time of Use (TOU) - Off-Peak	460	21.64	26.14	27.05
C3 Supply above 11 kV	440	24.72	29.22	30.13
Time of Use (TOU) - Peak		28.44	32.94	33.85
Time of Use (TOU) - Off-Peak	440	21.54	26.04	26.95
Total Single Point Supply				
Agricultural Tube-wells - Tariff D				
Scarp		22.52	26.02	26.93
Time of Use (TOU) - Peak		25.44	28.94	29.85
Time of Use (TOU) - Off-Peak	200	18.19	21.69	22.60
Agricultural Tube-wells	200	12.19	15.69	16.60
Time of Use (TOU) - Peak		12.19	15.69	16.60
Time of Use (TOU) - Off-Peak	200	12.19	15.69	16.60
Total Agricultural		25.52	29.02	29.93
Public Lighting - Tariff G		25.52	29.02	29.93
Residential Colonies		25.52	29.02	29.93
Railway Traction		22.74	26.24	27.15
Tariff K - AJK	440	28.44	31.94	32.85
Time of Use (TOU) - Peak		21.54	25.04	25.95
Time of Use (TOU) - Off-Peak	440	25.52	29.02	29.93
Tariff K -Rawat Lab				

(Contd...)

Note: The aforementioned rates does not includes the impact of Monthly Fuel charges adjustment, Quarterly admustments, Finance Cost Surcharge and other taxes, duties etc.

TABLE 14.4

CONSUMER-END APPLICABLE TARIFF

Detail of Applicable Quarterly Adjustments During FY 2022-23			
Quarterly Adjustments Period	**Decision Dated**	**Allowed National Average**	**Applicability period**
1st Quarter FY 2021-22	09-05-2022	0.5715	w.e.f June, 2022 to August, 2022
2nd Quarter FY 2021-22	16-06-2022	1.5500	w.e.f. July, 2022 to September, 2022
3rd Quarter FY 2021-22	29-07-2022	0.5087	w.e.f September, 2022 to November, 2022
4th Quarter FY 2021-22	14-10-2022	3.2971	w.e.f October, 2022 to January, 2023
1st Quarter FY 2022-23	17-01-2023	3.0805	w.e.f February, 2023 to March, 2023
2nd Quarter FY 2022-23	12-04-2023	0.4689	w.e.f April, 2023 to June, 2023

Detail of Monthly Fuel charges adjustment billed to consumers	Month	FCA
	Jul-22	4.344
	Aug-22	0.192
	Sep-22	0.083
	Oct-22	-0.321
	Nov-22	0.189
	Dec-22	-2.317
	Jan-23	0.478
	Feb-23	-0.001
	Mar-23	0.792
	Apr-23	1.607
	May-23	1.904
	Jun-23	1.810

Source: NEPRA

TABLE 14.5

OIL SALE PRICES

Rs/Ltrs

Date	1-9-2019	1-10-2019	1-11-2019	1-12-2019	1-1-2020	1-2-2020	1-3-2020
EX-Depot Sale Price:							
Motor Gasoline	113.24	113.24	114.24	113.99	116.60	116.60	111.59
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	99.57	99.57	97.18	96.35	99.45	99.45	92.45
HSD	127.14	127.14	127.41	125.01	127.26	127.26	122.25
LDO	91.89	91.89	85.33	82.43	84.51	84.51	77.51
Aviation gasoline (100LL)							
JP-1:	87.90	89.33	86.15	85.34	93.02	80.99	80.92
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	87.68	89.31	86.12	85.32	87.91	87.22	74.06

- : Not available

(Contd…)

TABLE 14.5

OIL SALE PRICES

Rs/Ltrs

Date	25-3-2020	1-5-2020	1-6-2020	27-6-2020	1-8-2020	1-9-2020	16-9-2020
EX-Depot Sale Price:							
Motor Gasoline	96.58	81.58	74.52	100.11	103.97	103.97	103.97
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	77.45	47.44	35.56	59.32	65.29	65.29	65.29
HSD	107.25	80.10	80.15	101.46	106.46	106.46	106.46
LDO	62.51	47.51	38.14	56.24	62.86	62.86	62.86
Aviation gasoline (100LL)							
JP-1:	77.37	49.05	24.85	48.64	54.38	52.83	47.79
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	51.46	19.31	24.84	48.61	54.36	52.80	47.77

- : Not available

(Contd…)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5

OIL SALE PRICES

Rs/Ltrs

Date	1-10-2020	16-10-2020	1-11-2020	16-11-2020	1-12-2020	16-12-2020	1-1-2021
EX-Depot Sale Price:							
Motor Gasoline	103.97	103.97	102.40	100.69	100.69	103.69	106.00
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	65.29	65.29	65.29	65.29	65.29	70.29	73.65
HSD	104.06	104.06	103.22	101.43	105.43	108.44	110.24
LDO	62.86	62.86	62.86	62.86	62.86	67.86	71.81
Aviation gasoline (100LL)							
JP-1:	47.75	50.01	49.97	49.00	54.77	60.41	63.72
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	47.97	49.98	49.95	49.98	54.74	60.38	63.69

- : Not available

(Contd…)

TABLE 14.5

OIL SALE PRICES

Rs/Ltrs

Date	16-1-2021	1-2-2021	16-2-2021	1-3-2021	16-3-2021	1-4-2021	16-4-2021
EX-Depot Sale Price:							
Motor Gasoline	109.20	111.90	111.90	111.90	111.90	110.35	108.56
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	76.65	80.19	80.19	80.19	83.61	82.06	80.00
HSD	113.19	116.08	116.08	116.08	116.08	113.08	110.76
LDO	76.23	79.23	79.23	79.23	81.42	79.86	77.65
Aviation gasoline (100LL)							
JP-1:	66.71	69.23	72.43	78.61	78.92	75.30	71.19
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	66.69	69.21	72.41	78.59	78.89	75.28	71.17

- : Not available

(Contd…)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5

OIL SALE PRICES

Rs/Ltrs

Date	1-5-2021	18-5-2021	1-6-2021	16-6-2021	1-7-2021	16-7-2021	1-8-2021
EX-Depot Sale Price:							
Motor Gasoline	108.56	108.56	108.56	110.69	112.69	118.09	119.80
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	80.00	80.00	80.00	81.89	80.00	81.89	85.75
HSD	110.76	110.76	110.76	112.55	113.99	116.53	116.53
LDO	77.65	77.65	77.65	79.68	77.65	79.68	83.40
Aviation gasoline (100LL)							
JP-1:	77.35	77.35	80.79	84.84	-	-	-
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	76.45	76.45	80.77	84.81	-	-	-

- : Not available

(Contd…)

TABLE 14.5

OIL SALE PRICES

Date	16-8-2021	1-9-2021	16-9-2021	1-10-2021	16-10-2021	1-11-2021	5-11-2021
EX-Depot Sale Price:							
Motor Gasoline	119.80	118.30	123.30	127.30	137.79	137.79	145.82
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	87.14	87.49	88.30	86.80	92.26	99.31	110.26
HSD	116.53	115.03	120.04	122.04	134.48	134.48	142.62
LDO	84.67	84.67	85.77	84.77	90.69	99.51	108.35
Aviation gasoline (100LL)							
JP-1:	-	-	-	-	-	-	-
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	-	-	-	-	-	-	-

- : Not available

(Contd…)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5

OIL SALE PRICES

Date	16-11-2021	1.12.2021	16.12.2021	1-1-2022	16-1-2022	1-2-2022	16-2-2022
EX-Depot Sale Price:							
Motor Gasoline	145.82	145.82	140.82	144.82	147.83	147.83	159.86
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	110.26	116.53	116.53	116.53	109.53	113.48	116.48
HSD	142.62	142.62	137.62	141.62	144.62	144.62	154.15
LDO	108.35	114.07	114.07	114.07	107.06	111.21	114.54
Aviation gasoline (100LL)							
JP-1:	-	-	-	-	-	-	-
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	-	-	-	-	-	-	-

- : Not available

(Contd…)

TABLE 14.5

OIL SALE PRICES

Date	1-3-2022	16-3-2022	1-4-2022	16-4-2022	1-5-2022	16-5-2022	27-5-2022
EX-Depot Sale Price:							
Motor Gasoline	149.86	149.86	149.86	149.86	149.86	149.86	179.86
HOBC (Automotive 100 Octane)							
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)							
Kerosene	116.48	126.56	125.56	125.56	125.56	125.56	155.56
HSD	144.15	144.15	144.15	144.15	144.15	144.15	174.15
LDO	114.54	123.97	118.31	118.31	118.31	118.31	148.31
Aviation gasoline (100LL)							
JP-1:	-	-	-	-	-	-	-
i) For sale to PIA Domestic Flight							
ii) For sale to PIA foreign flights & foreign airline							
iii) For Cargo & Technical Landing Flights							
JP-4							
JP-8	-	-	-	-	-	-	-

- : Not available

(Contd…)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5

OIL SALE PRICES

Date	1-6-2022	3-6-2022	16-6-2022	1-2-2022	15-7-2022	1-8-2022
EX-Depot Sale Price:						
Motor Gasoline	179.86	209.86	233.89	248.74	230.24	227.19
Kerosene	155.56	181.94	211.43	230.26	196.45	201.07
HSD	174.15	204.15	263.31	276.54	236.00	244.95
LDO	148.31	178.31	207.47	226.15	191.44	191.32
Aviation gasoline (100LL)						
JP-1:	-	-	-	-	-	-
i) For sale to PIA Domestic Flight						
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4						
JP-8	-	-	-	-	-	-

- : Not available

(Contd…)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5
OIL SALE PRICES

Date	16-8-2022	1-9-2022	21-9-2022	1-10-2022	16-12-2022	1-1-2023
EX-Depot Sale Price:						
Motor Gasoline	233.91	235.98	237.43	224.80	214.80	214.80
HOBC (Automotive 100 Octane)						
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)						
Kerosene	199.40	210.32	202.02	191.83	171.83	171.83
HSD	244.44	247.43	247.43	235.30	227.80	227.80
LDO	191.75	201.54	197.28	186.50	169.00	169.00
Aviation gasoline (100LL)						
JP-1:	-	-	-	-	-	-
i) For sale to PIA Domestic Flight						
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4						
JP-8	-	-	-	-	-	-

(Contd…)

TABLE 14.5

OIL SALE PRICES

Date	16-1-2023	29-1-2023	16-2-2023	1-3-2023	16-3-2023	1-4-2023
EX-Depot Sale Price:						
Motor Gasoline	214.80	249.80	272.00	267.00	272.00	272.00
Kerosene	171.83	189.83	202.73	187.73	190.29	180.29
HSD	227.80	262.80	279.99	280.01	293.00	293.00
LDO	169.00	187.00	196.68	184.68	184.68	174.68
Aviation gasoline (100LL)						
JP-1:	-	-	-	-	-	-
i) For sale to PIA Domestic Flight						
ii) For sale to PIA foreign flights & foreign airline						
iii) For Cargo & Technical Landing Flights						
JP-4						
JP-8	-	-	-	-	-	-

- : Not available

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

Note: HOBC prices has been totally deregulated since 01-11-2016

TABLE 14.5

OIL SALE PRICES

Date	16-4-2023	1-5-2023	16-5-2023	1-6-2023	16-6-2023
EX-Depot Sale Price:					
Motor Gasoline	282.00	282.00	270.00	262.00	262.00
HOBC (Automotive 100 Octane)					
Super (90 Octane) Blend of Motor Gasoline @ 60% and HOBC 40%)					
Kerosene	186.07	176.07	164.07	164.07	164.07
HSD	293.00	288.00	258.00	253.00	252.99
LDO	174.68	164.68	152.68	147.68	150.20
Aviation gasoline (100LL)					
JP-1:	-	-	-	-	-
i) For sale to PIA Domestic Flight					
ii) For sale to PIA foreign flights & foreign airline					
iii) For Cargo & Technical Landing Flights					
JP-4					
JP-8	-	-	-	-	-

Source: Hydrocarbon Development Institute of Pakistan (HDIP)

TABLE 14.6

GAS SALE PRICES

Sectors	w.e.f 27-09-18	w.e.f 01-01-2019	Sectors	w.e.f 01-07-2019
1. DOMESTIC			1. DOMESTIC	
Upto 50 M^3 per month	121		Upto 50 M^3 per month	121
Upto 100 M^3 per month	127		Upto 100 M^3 per month	300
Upto 200 M^3 per month	264		Upto 200 M^3 per month	553
Upto 300 M^3 per month	275		Upto 300 M^3 per month	738
Upto 400 M^3 per month	780		Upto 400 M^3 per month	1107
Upto 500 M^3 per month	1460		Above 400 M^3 per month	1460
Over 500 M^3 per month	1460			
2. Bulk Consumers	780			780
3. Special Commercial (Roti Tanoor)		revert back on 14-12-2018		
Upto 50 M^3 per month	121			
Upto 100 M^3 per month	127	Upto 1 hm3 = 110	Upto 100 M^3 per month	110
Upto 200 M^3 per month	264			
Upto 300 M^3 per month	275	Upto 3 hm3 = 220	Upto 300 M^3 per month	220
Upto 400 M^3 per month	780			
Over 400 M^3 per month	980	Above 3 hm3 = 700	Over 400 M^3 per month	700
4. Commercial	980			1283
5. Ice Factories	980			1283
6. Textile (Including Jute), carpets, leather, sports and surgical goods	600			786
7 Industrial	780			1021
8. Captive Power	780			1021
9. Compressed Natural Gas(CNG)	980			1283
10. Cement	975			1277
11. Fertilizer Companies				
On SNGPL's System				
(a) For Feed Stock				
i. Pak American Fertilizer Limited.	185			1283
ii. Dawood Hercules Chemical Limited	185			1283
iii. Pak Arab Fertilizer Limited	185			
iv. Pak China Fertilizer Limited	185			786
v.				1021
Hazara Phosphate Fertilizer Plant Limited	185			1021
vi. FFC Jordan Fertilizer				1283
vii. ENGRO Fertilizer Limited	US$ 0.70			1277
On SSGCL's System				
Fauji Fertilizer Bin Qasim Limited	185			300
FFBQL - additional 10 MMCFD feed stock				
(b) For Fuel - All Fertilizer Companies	780			1021
On MARI's SYSTEM				
(a) For Feed Stock				
i. Engro Fertilizer Company Limited	185			300
ii. Fauji Fertilizer Company Limited (Goth Machi/Mirpur Mathelo)	185			300
iii. Fatima Fertilizer Company Limited	US$ 0.70			US$ 0.70
iv. Fauji Fertilizer Company Limited, Mirpur Mathelo, District Gholki				
(b) For Fuel	780			1021
12. Power Station (WAPDA's and KESCS's				
i. WAPDA & KESC Power Station	629			824
ii. WAPDA's Gas Turbine Power Station Nishatabad, Faislabad	629			824
iii. Liberty Power Limited	1005.19	1283.47		1283.47
13. Independent Power Producers	629			824
14. RAW Gas Sold to WAPDA's				
GUDDU Power Station				
i.				
Sui Field (917 BTU) and Kanhkot (866 BTU)-PPL	629			824
ii. Mari (754)-MGCL	629			824
iii. Foundation Power Company (Dharki) Limited	629			824
iv. Sara/Suri Fields-Tullow				

(Contd.)

TABLE 14.6

GAS SALE PRICES

Sectors	w.e.f 01-09-2020		w.e.f 01-01-2023
1. DOMESTIC		1. DOMESTIC	
		Protected Category	121
Upto 0.5 hm3 per month	121	Upto 0.25 hm3 per month	150
Upto 1 hm3 per month	300	Upto 0.5 hm3 per month	200
Upto 2 hm3 per month	553	Upto 0.6 hm3 per month	250
Upto 3 hm3 per month	738	Upto 0.9 hm3 per month	
Upto 4 hm3 per month	1107	Non-Protected Category	
Above 4hm3 per month	1460	Upto 0.25 hm3 per month	200
		Upto 0.6 hm3 per month	300
		Upto 1.0 hm3 per month	400
		Upto 1.5 hm3 per month	600
		Upto 2.0 hm3 per month	800
		Upto 3.0 hm3 per month	1100
		Upto 4.0 hm3 per month	2000
		Above 4.0 hm3 per month	3100
2. Bulk Consumers	780	2. Bulk Consumers	1600
3. Commercial	1283	Commercial	1650
4. Special Commercial (Roti Tanoor)		3. Special Commercial (Roti Tanoor)	
Upto 0.5 hm3 per month	110	Upto 0.5 hm3 per month	110
Upto 1 hm3 per month	110	Upto 1 hm3 per month	110
Upto 2 hm3 per month	220	Upto 2 hm3 per month	220
Upto 3 hm3 per month	220	Upto 3 hm3 per month	220
Over 3 hm3 per month	700	Over 3 hm3 per month	700
5. General Industry	1054	5. General Industry	1200
6. Ice Factories	1283	6. Ice Factories	1650
7. Export Oriented (General Industries)	819	7. Export Oriented (General Industries)	1100
8. Export Oriented (Captive)	852	8. Export Oriented (Captive)	1100
9. Captive Power (General Industries)	1087	9. Captive Power (General Industries)	1200
10. Cement	1277	10. Cement	1500
CNG Region-II	1350		
11. Fertilizer Companies (SNGPL's System):		11. Fertilizer Companies (SNGPL's System):	
(a) For Feed Stock		(a) For Feed Stock	
i. Pak American Fertilizer Limited.	302	i. Pak American Fertilizer Limited.	510
iii. Pak Arab Fertilizer Limited	302	iii. Pak Arab Fertilizer Limited	510
iv. Pak China Fertilizer Limited	302	iv. Pak China Fertilizer Limited	510
v. Hazara Phosphate Fertilizer Plant Limited	302	v. Hazara Phosphate Fertilizer Plant Limited	510
vii. ENGRO Fertilizer Limited	US$ 0.70	vii. ENGRO Fertilizer Limited	US$ 0.70
		b) For Fuel	1500
12. Fertilizer Companies (SSGCL's System):		12. Fertilizer Companies (SSGCL's System):	
a) Fauji Fertilizer Bin Qasim Limited	302	i) Fauji Fertilizer Bin Qasim Limited	510
(b) For Fuel - All Fertilizer Companies	1023	(b) For Fuel - All Fertilizer Companies	1500
13. On MARI's SYSTEM		13. On MARI's SYSTEM	
(a) FOR FEED STOCK		(a) FOR FEED STOCK	
i. Engro Fertilizer Company Limited	302	i. Engro Fertilizer Company Limited	302
ii. Fauji Fertilizer Company Limited	302	ii. Fauji Fertilizer Company Limited	302
iii. Fatima Fertilizer Company Limited	US$ 0.70	iii. Fatima Fertilizer Company Limited	US$ 0.70
iv. Foundation Power Company Limited	857	iv. Foundation Power Company Limited	1050
(b) For Fuel	1023	(b) For Fuel	1023
14. Power Station (WAPDA's and KESCS's):		14. Power Station (WAPDA's and KESCS's):	1050
i. WAPDA & KESC Power Station	857	i. WAPDA & KESC Power Station	1050
ii. WAPDA's GTPS Nishatabad, Faislabad	857	ii. WAPDA's GTPS Nishatabad, Faislabad	
15. Independent Power Producers (IPPs)	857	15. Independent Power Producers (IPPs)	1050

Source: Directorate General of Gas