

Bangladesh Power Development Board

Month:-December,2009

Enclosure -1

Public Sector (Existing)

East Zone								
SL No.	Name of Power Station/ Location	Number of Unit(s)	Unit Type	Commissioning date (DD/MM/YY)	Type of Fuel	Installed Capacity (MW)	Present (Derated) Capacity (MW)	
1	KARNAFULI HYDRO (Kaptai) (230 MW)	2	Hydro	26-02-1962	Hydro	40	40	
			Hydro	08-01-1962	Hydro	40	40	
		3	Hydro	08-01-1982	Hydro	50	50	
			Hydro	11-01-1988	Hydro	50	50	
			Hydro	11-01-1988	Hydro	50	50	
2	RAOZAN (420 MW) (Chittagong)	2	ST	28-03-1993	Gas	210	180	
			ST	21-09-1997	Gas	210	180	
3	SIKALBAHA (88 MW) (Chittagong)	1	ST	24-04-1984	Gas	60	40	
		1	CT	13-10-1986	Gas	28	10	
4	ASHUGANJ (724 MW) (B.Barua)	2	ST	17-07-1970	Gas	64	64	
			ST	08-07-1970	Gas	64	64	
		3	ST	17-12-1986	Gas	150	100	
			ST	04-05-1987	Gas	150	140	
			ST	21-03-1988	Gas	150	140	
		1	CT } CC	15-11-1982	Gas	56	40	
		1	ST } CC	28-03-1984	Gas	34	18	
1	CT } CC	23-03-1986	Gas	56	40			
5	GHORASAL (950 MW) (Polash, Norshindi)	2	ST	16-06-1974	Gas	55	55	
			ST	13-02-1976	Gas	55	30	
		4	ST	14-09-1986	Gas	210	190	
			ST	18-03-1989	Gas	210	190	
			ST	15-09-1994	Gas	210	190	
		ST	31-01-1999	Gas	210	190		
6	HARIPUR (96 MW) (Narayangonj)	3	CT	31-10-1987	Gas	32	32	
			CT	15-11-1987	Gas	32	32	
			CT	02-12-1987	Gas	32	32	
7	SIDDHIRGANJ (210 MW) (Narayangonj)	1	ST	03-09-2004	Gas	210	190	
8	TONGI (105 MW) (Dhaka)	1	CT	28-03-2005	Gas	105	105	
9	SHAHJIBAZAR (130 MW) (Hobigonj)	4	CT	1968-69	Gas	60	38	
		2	CT	28-03-2000	Gas	35	34	
			CT	25-10-2000	Gas	35	35	
10	FENCHUGANJ CC (97 MW) (Sylhet)	1	CT } CC	24-12-1994	Gas	32	31	
		1	CT } CC	31-01-1995	Gas	32	30	
		1	ST } CC	08-06-1995	Gas	33	30	
11	SYLHET (20 MW)	1	CT	13-12-1986	Gas	20	20	
Total(East)		38				3070	2700	
West Zone								
12	KHULNA (170 MW)	1	ST	25-05-1973	F.Oil	60	35	
		1	ST	07-07-1984	F.Oil	110	60	
13	BHERAMARA (60 MW) (Kustia)	3	CT	28-07-1976	HSD	20	18	
			CT	27-04-1976	HSD	20	18	
			CT	19-01-1980	HSD	20	18	
14	BARISAL (55 MW)	4	D	1975-1980	HSD	5.5	3.0	
			2	CT	05-08-1984	HSD	20	16
				CT	04-10-1987	HSD	20	16
15	BHOLA (5 MW)	1	D	08-10-1988	F.Oil/HSD	3	2.0	
		2	D	2006	HSD	2	2.0	
16	BAGHABARI (171 MW) (Sirajgonj)	1	CT	04-06-1991	Gas	71	71	
		1	CT	25-11-2001	Gas	100	100	
17	BARAPUKURIA (250 MW) (Dinajpur)	2	ST	31-01-2006	COAL	250	220	
18	SAIDPUR (20 MW) (Dinajpur)	1	CT	17-09-1987	HSD	20	19	
19	RANGPUR (20 MW)	1	CT	16-08-1988	HSD	20	20	
Total (West)		20				742	618	
Public Sector total		58				3812	3318	

Private Sector (Existing)

East Zone							
SL No.	Name of Power Station/ Location	Number of Unit(s)	Unit Type	Commissioning date (DD/MM/YY)	Type of Fuel	Installed Capacity (MW)	Present (Derated) Capacity (MW)
1	Barobkundo SIPP	8	CT	23/05/2009	GAS	22	22
2	Feni SIPP	8	CT	16/02/2009	Gas	22	22
3	Jangalia, Comilla SIPP	4	CT	25/6/2009	GAS	33	33
4	Meghnaghat power Ltd. (450 MW) (Norshindhi)	2	CT } CC ST }	26-11-2002	Gas	450	450
5	Haripur Power Ltd. (360 MW) (Narayanganj)	1	CT } CC ST }	23-05-2001	Gas	235	235
6	NEPC (110 MW) (Haripur BMPP)	1	ST }	01-12-2001	GAS	125	125
7	Tangail SIPP	8	D	30-06-1999	Gas	110	110
8	RPCL (210 MW) (Mymensingh)	8	CT	12/11/08	Gas	22	22
9	Shahjibazar 3 Yrs Rental	5	CT } CT } ST }	20/11/99, Jan 00 Oct. 00, Dec.00 June'06	Gas	210	175
10	Shahjibazar 15 Yrs Rental	27	CT	13/11/2008	Gas	50	50
11	Fenchuganj 15 Years Rental	32	CT	09/02/09	Gas	86	86
12	Kumargoan 3 Yrs Rental	19	CT	18/10/2009	Gas	51	51
13	Kumargoan 15 Years Rental	27	CT	23/07/08	Gas	48	48
14	Feni SIPP (REB)	6	CT	15/03/2009	Gas	10	10
15	Rupganj, Narayanganj Summit (REB)	4	CT	22/4/2009	GAS	11	11
16	Chandina Summit power (REB)	4	CT	9/6/2009	GAS	33	33
17	Mhadabdi Summit power (REB)	5	CT	1/9/2003, 15/11/06	Gas	25	25
18	Ashulia Summit power (REB)	6	CT	1/9/2003, 16/12/06	Gas	35	35
19	Mouna, Gazipur SUMMIT (REB)	7	CT	1/9/2003, 4/12/07	Gas	45	45
20	Narsindi SIPP (REB)	4	CT	12/5/2009	GAS	33	33
21	Hobiganj SIPP (REB)	8	CT	21/12/2008	GAS	22	22
22	Hobiganj SIPP (REB)	4	CT	10/01/09	GAS	11	11
Total(East)		199				1689	1654
West Zone							
20	KPCL BMPP (Khilna)	19	D	12-10-1998	F.Oil	110	106
21	Khulna 3 years rental	50	CT	12-06-2008	HSD	40	40
22	Bhola 3 Years Rental	1	CT	12/7/2009	GAS	33	33
23	BAGHABARI BMPP WEST MONT (WPL) (Sirajgonj)	2	CT	26-06-1999	Gas	90	70
24	Ullapara Summit SIPP (REB)	2	CT	02-03-2009	GAS	11	11
25	Bogra 15 Years rental)	5	CT	11-04-2008	Gas	18	18
Total(West)		79				302	278
Private Sector total		278				1991	1932
GRAND TOTAL		336				5803	5250

SUMMARY

	Installed Capacity	Derated(Present) Capacity
Public Sector	3812	3318
Private Sector	1991	1932
TOTAL	5803	5250