

FY 2018-19		Approved Power Purchase cost				Actual Power Purchase Cost				Deviation			
N	Name of the Station	Dispatch (MUs)	Fixed Cost (Rs. Cr.)	Variable Cost (Rs./kwh)	Total Cost (Rs./Unit)	Dispatch (MUs)	Fixed Cost (Rs. Cr.)	Variable Cost (Rs./kwh)	Total Cost (Rs./Unit)	Dispatch (MUs)	Fixed Cost (Rs. Cr.)	Variable Cost (Rs./kwh)	Total Cost (Rs./Unit)
1	NPC-Tarapur (1 & 2)	1072	0	1.00	1.00	1049	0	2.09	2.09	-23	0	1.10	1.10
2	NPC-Tarapur (3 & 4)	1836	0	2.89	2.89	1973	0	3.16	3.16	137	0	0.28	0.28
3	NPC-Kakrapar	814	0	2.39	2.39	250	0	2.51	2.51	-564	0	0.12	0.12
4	NTPC-Vindhyachal - I	1467	94	1.61	2.25	1664	142	1.66	2.51	197	48	0.05	0.26
5	NTPC-Vindhyachal - II	1566	99	1.58	2.21	1778	125	1.56	2.26	212	26	-0.02	0.05
6	NTPC-Vindhyachal - III	1852	194	1.52	2.56	2065	208	1.55	2.56	213	14	0.04	0.00
7	NTPC-Korba	2506	116	1.09	1.55	2577	177	1.36	2.04	71	60	0.27	0.49
8	NTPC-Korba -II	668	87	1.08	2.38	740	98	1.34	2.67	72	11	0.26	0.28
9	NTPC-Kawas	79	94	2.94	14.84	775	118	3.22	4.74	696	24	0.28	-10.09
10	NTPC-Jhanor	101	148	2.96	17.61	602	207	2.84	6.29	501	59	-0.12	-11.32
11	NTPC-Sipat-I	3759	488	1.19	2.49	4138	533	1.27	2.56	379	44	0.08	0.07
12	NTPC-Sipat - II	1901	238	1.22	2.47	2073	248	1.32	2.52	172	10	0.10	0.05
13	NTPC-Kahlagaoon	924	106	2.15	3.30	967	107	2.14	3.25	43	1	-0.01	-0.04
14	NTPC-Vindhyachal - IV	1573	254	1.61	3.22	1902	282	1.56	3.04	329	28	-0.05	-0.19
15	NTPC-Mauda	98	402	3.03	44.05	1518	348	3.03	5.32	1420	-54	0.00	-38.73
16	NTPC-Vindhyachal - V	612	82	1.51	2.85	714	115	1.57	3.18	102	33	0.06	0.33
17	NTPC-Mauda Stage II (Unit 1 &2)	1616	380	2.50	4.85	1721	323	2.92	4.79	105	-57	0.42	-0.06
18	NTPC Solapur					50	11	3.58	5.75	50	11	3.58	5.75
19	SSNL	335	0	2.04	2.04	91	0	2.05	2.05	-244	0	0.01	0.01
20	GSECL Gandhinagar - 5	84	70	3.91	12.24	1337	70	3.84	4.36	1253	0	-0.07	-7.88
21	GSECL Wanakbori - 7	84	62	3.09	10.41	1366	62	3.84	4.29	1282	0	0.75	-6.13
22	GSECL Utran Expan	32	243	4.35	80.29	408	243	4.95	10.92	376	0	0.60	-69.37
23	GSECL Dhuvaran - 7	45	70	3.90	19.46	131	30	2.31	4.57	86	-40	-1.59	-14.89
24	GSECL Dhuvaran - 8	48	85	4.07	21.84	267	74	2.18	4.96	220	-11	-1.89	-16.88
25	GSECL Ukai	243	292	2.86	14.87	3560	296	3.81	4.65	3317	4	0.95	-10.23
26	GSECL Ukai Expan	206	512	2.52	27.37	2846	463	3.39	5.02	2640	-49	0.87	-22.35
27	GSECL Gandhinagar 1-4	166	191	3.31	14.82	1997	135	4.03	4.70	1831	-56	0.72	-10.11
28	GSECL Wanakbori 1-6	502	520	3.27	13.63	6229	525	3.75	4.59	5727	5	0.48	-9.04
29	GSECL Sikka	0	0	0.00	0.00	0	0	0.00	0.00	0	0	0.00	0.00
30	GSECL Sikka Expansion	3189	615	2.43	4.35	2480	642	4.06	6.65	-709	27	1.63	2.29
31	GSECL Kutch Lignite	1243	235	1.50	3.39	757	151	2.54	4.54	-486	-84	1.04	1.15
32	GSECL Kutch Lignite Exp unit 4	463	103	1.47	3.69	257	48	2.33	4.19	-206	-55	0.86	0.50
33	GSECL Ukai Hydro	478	32	0.00	0.67	213	33	0.00	1.54	-265	1	0.00	0.87
34	GSECL Kadana Hydro	287	69	0.00	2.40	228	80	0.00	3.52	-59	11	0.00	1.11
35	Dhuvaran CCPP III	32	302	2.26	96.64	273	143	6.22	11.46	241	-159	3.96	-85.18
36	CLP India Pvt Ltd	42	304	3.20	75.58	285	287	5.34	15.40	243	-17	2.14	-60.18
37	Gujarat State Energy Generation	13	66	2.59	53.36	24	38	7.49	23.60	11	-28	4.90	-29.76
38	Gujarat State Energy Generation Expansion	31	188	4.29	64.94	341	183	6.41	11.77	310	-5	2.12	-53.17
39	Gujarat Industries Power Co Ltd (SLPP)	1433	124	1.54	2.40	1490	148	1.44	2.43	57	24	-0.10	0.03
40	Gujarat Mineral Development Corp.	1577	144	0.93	1.84	957	106	1.12	2.22	-619	-38	0.19	0.38
41	Gujarat Industries Power Co Ltd (145 MW)	4	10	4.48	29.48	60	3	2.70	3.20	56	-7	-1.78	-26.28
42	Gujarat Industries Power Co Ltd (SLPP - Exp)	1265	270	1.70	3.84	1595	254	1.45	3.04	330	-17	-0.25	-0.80
43	GSECL-BECL	3084	879	2.15	5.00	486	112	2.28	4.59	-2598	-767	0.14	-0.41
44	Captive Power	6	0	2.17	2.17	31	0	2.16	2.16	25	0	-0.01	-0.01
45	Wind Farms	7163	0	3.81	3.81	7560	0	3.77	3.77	397	0	-0.04	-0.04
46	Solar	3827	0	7.67	7.67	1959	0	10.18	10.18	-1868	0	2.50	2.50
47	Small/Mini Hydal	45	0	3.39	3.39	80	0	3.69	3.69	35	0	0.30	0.30
48		1	0	4.15	4.15	130	0	5.54	5.54	129	0	1.39	1.39
49	Adani Power Ltd	14892	1554	1.59	2.63	10068	1047	3.05	4.09	-4824	-507	1.46	1.46
50	ACB India Ltd	1489	208	0.66	2.05	1405	197	0.81	2.21	-84	-11	0.15	0.15
51	Mundra UMPP CGPL	12649	1150	1.60	2.51	12091	1140	1.83	2.78	-557	-11	0.23	0.26
52	Essar Power Bid 2	7446	795	1.74	2.81	0	0			-7446	-795	-1.74	-2.81
53	GPPC Pipavav	60	386	5.49	69.91	480	306	6.46	12.84	420	-80	0.97	-57.07
54	Power Exchange	0	0	0.00		6407	0	4.68	4.68	6407	0	4.68	4.68
55	Short Term Power Purchase GMR, NVVNL etc	0	0	0.00		4245	0	3.67	3.67	4245	0	3.67	3.67
56	GSECL Wanakbori Ext U#8	330	540	2.94	19.30	0	0	0	0	-330	-540	-2.94	-19.30
57	NTPC-Lara U#1	982	207	1.50	3.61	0	0	0	0	-982	-207	-1.50	-3.61
58	NTPC-Gadarwara Stage-I U#1	772	110	1.50	2.92	0	0	0	0	-772	-110	-1.50	-2.92
59	NTPC-Gadarwara Stage-I U#2	772	110	1.50	2.92	0	0	0	0	-772	-110	-1.50	-2.92
60	NTPC-Lara U#2	982	69	1.50	2.20	0	0	0	0	-982	-69	-1.50	-2.20
61	NPC Kakrapar Ext U#1	1542	120	2.38	3.16	0	0	0	0	-1542	-120	-2.38	-3.16
62	NPC Kakrapar Ext U#2	1285	100	2.38	3.16	0	0	0	0	-1285	-100	-2.38	-3.16
63	Others (New)	405	0	6.00	6.00	0	0	0	0	-405	0	-6.00	-6.00