

**DAILY MAINTENANCE REPORT (HYDRO UNITS) 31-07-2018**

State/System	Power Station	Unit No.	Planned Maintenance (MW)	Forced Maintenance (Major) (MW)	Forced Maintenance (Minor) (MW)	Others Maintenance (MW)	Date & Time of Maintenance DD/MM/YYYY HH24:MM	Expected/sync Date of Return DD/MM/YYYY HH24:MM	Reasons/Present Status
1	2	3	4	5	6	7	8	9	10
Himachal	BAIRA SIUL HPS	1	0.00	0.00	0.00	60.00	31/07/2018 00:00	31/07/2018	POOR / REDUCED INFLOWS
Himachal	BAIRA SIUL HPS	3	0.00	0.00	0.00	60.00	07/06/2018 20:15		POOR / REDUCED INFLOWS
Himachal	BHAKRA H P S	1	0.00	0.00	0.00	108.00	24/01/2017 00:00		NO/REDUCED IRRIGATION DEMAND
Himachal	BHAKRA H P S	5	108.00	0.00	0.00	0.00	01/04/2016 09:50		RENOVATION/MODERNISATION
Himachal	DEHAR H P S	1	0.00	0.00	0.00	165.00	12/01/2018 09:25		POOR / REDUCED INFLOWS
Himachal	DEHAR H P S	5	0.00	165.00	0.00	0.00	02/05/2017 10:31		STATOR EARTH FAULT
Himachal	NATHPA JHAKRI HPS	2	0.00	0.00	0.00	0.00	31/07/2018 09:59	31/07/2018 12:42	GENERATOR TRANSFORMER MISC.
Himachal	PARBATI-III HPS	1	0.00	0.00	0.00	130.00	08/06/2018 20:16		POOR / REDUCED INFLOWS
Himachal	PARBATI-III HPS	3	0.00	130.00	0.00	0.00	31/05/2018 18:28		THRUST BEARING TEMP. HIGH
Himachal	PONG H P S	2	0.00	66.00	0.00	0.00	01/02/2018 00:00		STATOR EARTH FAULT
Jammu and	BAGLIHAR II HPS	3	0.00	0.00	0.00	150.00	25/04/2016 22:00		LOW RESERVOIR LEVEL
Jammu and	CHUTAK HPS	1	0.00	0.00	0.00	11.00	11/06/2018 17:31	02/08/2018	LOW SYSTEM DEMAND
Jammu and	CHUTAK HPS	3	0.00	0.00	0.00	0.00	10/06/2018 07:58	31/07/2018 09:20	LOW SYSTEM DEMAND
Jammu and	CHUTAK HPS	4	0.00	0.00	0.00	11.00	10/06/2018 11:45		LOW SYSTEM DEMAND
Jammu and	DULHASTI HPS	1	0.00	130.00	0.00	0.00	10/06/2018 00:00		TURBINE SHAFT SEAL WORK/REPLACEMENT
Jammu and	KISHANGANGA HPS	1	0.00	110.00	0.00	0.00	04/06/2018 21:45		GOVERN.SYSTEM TROUB/EQPT. FAIL/EHG FAULT
Jammu and	KISHANGANGA HPS	2	110.00	0.00	0.00	0.00	01/06/2018 07:48		TESTING/CHECKING/ADJUSTMENT
Jammu and	KISHANGANGA HPS	3	0.00	110.00	0.00	0.00	04/06/2018 22:25		COOLING WATER STRAINER PROBLEM
Jammu and	NIMMO BAZGO HPS	3	0.00	15.00	0.00	0.00	13/06/2018 22:50		LOW SYSTEM DEMAND
Punjab	MUKERIAN HPS	8	19.50	0.00	0.00	0.00	02/06/2018 09:00		ANNUAL MAINTENANCE
Rajasthan	JAWAHAR SAGAR HPS	2	33.00	0.00	0.00	0.00	01/06/2018 09:00		ANNUAL MAINTENANCE

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1	2	3	4	5	6	7	8	9	10
Rajasthan	MAHI BAJAJ HPS	1	0.00	0.00	0.00	25.00	13/04/2018 14:10		NO/REDUCED IRRIGATION DEMAND
Rajasthan	MAHI BAJAJ HPS	2	0.00	0.00	0.00	25.00	01/04/2018 06:20		NO/REDUCED IRRIGATION DEMAND
Rajasthan	MAHI BAJAJ HPS	4	0.00	0.00	0.00	45.00	01/04/2018 22:55	31/07/2018	LOW RESERVOIR LEVEL
Uttarakhand	CHIBRO (YAMUNA) HPS	1	60.00	0.00	0.00	0.00	16/02/2018 12:15		CAPITAL MAINTENANCE
Uttarakhand	CHIBRO (YAMUNA) HPS	2	0.00	0.00	0.00	60.00	08/03/2018 22:20		LOW RESERVOIR LEVEL
Uttarakhand	CHIBRO (YAMUNA) HPS	3	60.00	0.00	0.00	0.00	08/01/2018 11:30		ANNUAL MAINTENANCE
Uttarakhand	CHIBRO (YAMUNA) HPS	4	0.00	0.00	0.00	60.00	08/03/2018 21:05		LOW RESERVOIR LEVEL
Uttarakhand	DHAKRANI HPS	3	0.00	0.00	0.00	11.25	08/03/2018 21:10		LOW RESERVOIR LEVEL
Uttarakhand	DHALIPUR HPS	2	17.00	0.00	0.00	0.00	01/02/2018 10:00		ANNUAL MAINTENANCE
Uttarakhand	DHALIPUR HPS	3	0.00	0.00	0.00	17.00	08/03/2018 21:20		LOW RESERVOIR LEVEL
Uttarakhand	KHODRI HPS	1	30.00	0.00	0.00	0.00	25/01/2018 10:25		BUTTERFLY VALVE INSPECTIN/REPAIR/MTCE
Uttarakhand	KHODRI HPS	2	0.00	30.00	0.00	0.00	25/01/2018 10:25		MIV LEAKAGE
Uttarakhand	KHODRI HPS	3	0.00	0.00	0.00	30.00	08/03/2018 21:05		LOW RESERVOIR LEVEL
Uttarakhand	KHODRI HPS	4	0.00	0.00	0.00	30.00	08/03/2018 22:20		LOW RESERVOIR LEVEL
Uttarakhand	KULHAL HPS	2	0.00	0.00	0.00	10.00	08/03/2018 22:25		LOW RESERVOIR LEVEL
Uttarakhand	KULHAL HPS	3	0.00	0.00	0.00	10.00	08/03/2018 11:30		LOW RESERVOIR LEVEL
Uttarakhand	RAMGANGA HPS	3	0.00	66.00	0.00	0.00	03/03/2018 18:01		POWER HOUSE MISC
Uttarakhand	TANAKPUR HPS	3	0.00	0.00	0.00	31.40	28/05/2018 14:54		POOR / REDUCED INFLOWS
Uttar Pradesh	KHARA HPS	3	0.00	24.00	0.00	0.00	25/05/2018 08:10		ELECTRICAL FAULT
Gujarat	KADANA HPS	1	0.00	60.00	0.00	0.00	22/06/2018 21:00		RESERVE SHUT DOWN/STANDBY.
Gujarat	KADANA HPS	2	0.00	60.00	0.00	0.00	27/06/2018 09:30		RESERVE SHUT DOWN/STANDBY.
Gujarat	KADANA HPS	3	0.00	60.00	0.00	0.00	31/03/2018 20:30		RESERVE SHUT DOWN/STANDBY.

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1	2	3	4	5	6	7	8	9	10
Gujarat	KADANA HPS	4	0.00	60.00	0.00	0.00	23/06/2018 22:00		RESERVE SHUT DOWN/ STANDBY.
Gujarat	S SAROVAR RBPH HPS	3	200.00	0.00	0.00	0.00	17/07/2018 09:00		R AND M WORKS
Gujarat	UKAI HPS	1	0.00	0.00	0.00	75.00	15/06/2018 14:00	01/08/2018	RESERVE SHUT DOWN
Gujarat	UKAI HPS	2	0.00	0.00	0.00	75.00	12/06/2018 00:00	01/08/2018	RESERVE SHUT DOWN
Gujarat	UKAI HPS	3	0.00	0.00	0.00	75.00	13/06/2018 21:45	01/08/2018	RESERVE SHUT DOWN
Gujarat	UKAI HPS	4	0.00	0.00	0.00	75.00	01/05/2018 09:30	01/08/2018	RESERVE SHUT DOWN
Madhya Pradesh	INDIRA SAGAR HPS	1	125.00	0.00	0.00	0.00	25/05/2018 00:00		ANNUAL MAINTENANCE
Madhya Pradesh	OMKARESHWAR HPS	5	65.00	0.00	0.00	0.00	21/05/2018 10:00		ANNUAL MAINTENANCE
Madhya Pradesh	RAJGHAT HPS	1	15.00	0.00	0.00	0.00	27/04/2017 00:00		CAPITAL MAINTENANCE
Maharashtra	GHATGHAR PSS HPS	1	0.00	125.00	0.00	0.00	14/04/2018 23:45		STATOR EARTH FAULT
Maharashtra	KOYNA-IV HPS	4	250.00	0.00	0.00	0.00	12/06/2018 09:00		OVERHAULING WORKS
Andhra Pradesh	NAGARJUN SGR RBC HPS	1	0.00	0.00	0.00	30.00	12/07/2017 00:00		LOW HEAD
Andhra Pradesh	NAGARJUN SGR RBC HPS	2	0.00	0.00	0.00	30.00	19/11/2016 00:00		LOW HEAD
Karnataka	BHADRA HPS	1	2.00	0.00	0.00	0.00	01/12/2017 00:00		MAIN GENERTATOR TRANSFORMER MAINTENANCE
Karnataka	BHADRA HPS	3	12.00	0.00	0.00	0.00	01/06/2017 00:00		RENOVATION/MODERNISATIO N
Karnataka	HAMPI HPS	2	0.00	9.00	0.00	0.00	01/11/2017 00:00		GENEATOR TRANSFORMER MISC.
Karnataka	JOG HPS	1	13.20	0.00	0.00	0.00	01/12/2017 00:00		RENOVATION/MODERNISATIO N
Karnataka	JOG HPS	2	13.20	0.00	0.00	0.00	01/12/2017 00:00		RENOVATION/MODERNISATIO N
Karnataka	JOG HPS	3	13.20	0.00	0.00	0.00	01/12/2017 00:00		RENOVATION/MODERNISATIO N
Karnataka	JOG HPS	4	13.20	0.00	0.00	0.00	01/12/2017 00:00		RENOVATION/MODERNISATIO N
Karnataka	JOG HPS	8	0.00	21.60	0.00	0.00	01/12/2017 00:00		STATOR EARTH FAULT

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1	2	3	4	5	6	7	8	9	10
Karnataka	KADRA HPS	3	0.00	50.00	0.00	0.00	20/06/2018 09:02		LOW SYSTEM DEMAND
Karnataka	KALINADI HPS	1	0.00	0.00	0.00	0.00	31/07/2018 23:08		LOW SYSTEM DEMAND
Karnataka	KALINADI HPS	2	0.00	0.00	0.00	135.00	31/07/2018 09:26	31/07/2018 19:01	LOW SYSTEM DEMAND
Karnataka	KALINADI HPS	3	0.00	0.00	0.00	0.00	31/07/2018 09:25	31/07/2018 18:38	LOW SYSTEM DEMAND
Karnataka	KALINADI HPS	5	0.00	0.00	0.00	150.00	23/05/2018 15:01		LOW SYSTEM DEMAND
Karnataka	KALINADI HPS	6	0.00	0.00	0.00	150.00	26/05/2018 23:25		LOW SYSTEM DEMAND
Karnataka	KODASALI HPS	3	0.00	40.00	0.00	0.00	20/06/2018 10:44		LOW SYSTEM DEMAND
Kerala	IDUKKI HPS.	1	130.00	0.00	0.00	0.00	26/06/2018 00:00		ANNUAL MAINTENANCE
Kerala	IDUKKI HPS.	3	130.00	0.00	0.00	0.00	01/08/2017 00:00		RENOVATION/MODERNISATION
Kerala	SABARIGIRI HPS.	5	50.00	0.00	0.00	0.00	22/06/2018 14:30		ANNUAL MAINTENANCE
Kerala	SENGULAM HPS.	3	0.00	0.00	0.00	12.00	29/07/2018 12:57		RESERVE SHUT DOWN
Kerala	SENGULAM HPS.	4	0.00	0.00	0.00	0.00	31/07/2018 07:51	31/07/2018	RESERVE SHUT DOWN
Kerala	SHOLAYAR HPS.	3	0.00	18.00	0.00	0.00	27/03/2017 09:30		STATOR
Tamil Nadu	ALIYAR HPS.	1	0.00	60.00	0.00	0.00	30/12/2017 00:00		STATOR COIL BURNT
Tamil Nadu	BHAWANI BARRAGE-II HPS	1	0.00	0.00	0.00	15.00	30/05/2018 12:24		NO/REDUCED IRRIGATION DEMAND
Tamil Nadu	BHAWANI BARRAGE-II HPS	2	0.00	0.00	0.00	15.00	07/06/2018 08:05		WATER NON AVAILABILITY
Tamil Nadu	BHAWANI BARRAGE-III HPS	1	0.00	15.00	0.00	0.00	04/07/2017 00:00		DAM/SPILL GATES INSPECTION/REPAIR
Tamil Nadu	BHAWANI BARRAGE-III HPS	2	0.00	15.00	0.00	0.00	04/07/2017 00:00		DAM/SPILL GATES INSPECTION/REPAIR
Tamil Nadu	KODAYAR HPS.	1	0.00	60.00	0.00	0.00	07/06/2018 03:30		STATOR EARTH FAULT
Tamil Nadu	KUNDAH HPS.	12	0.00	50.00	0.00	0.00	28/06/2018 09:05		OIL HEAD PROBLEM
Tamil Nadu	PYKARA ULTMATE HPS.	2	50.00	0.00	0.00	0.00	24/06/2018 09:35		ANNUAL MAINTENANCE
Telangana	LOWER SILERU HPS	1	0.00	115.00	0.00	0.00	07/04/2015 18:00		GENRATOR VIBRATIONS
Telangana	NAGARJUN SGR HPS	3	100.80	0.00	0.00	0.00	20/06/2018 11:30		ANNUAL MAINTENANCE

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1	2	3	4	5	6	7	8	9	10
Telangana	NAGARJUN SGR LBC HPS	1	0.00	0.00	0.00	30.00	06/01/2016 00:00		LOW HEAD
Telangana	POCHAMPAD HPS	1	0.00	0.00	0.00	9.00	27/04/2016 00:00		POOR / REDUCED INFLOWS
Telangana	POCHAMPAD HPS	2	0.00	0.00	0.00	9.00	27/05/2016 00:00		POOR / REDUCED INFLOWS
Telangana	POCHAMPAD HPS	3	0.00	0.00	0.00	9.00	27/05/2016 00:00		POOR / REDUCED INFLOWS
Jharkhand	MAITHON HPS.	1	0.00	0.00	23.20	0.00	17/07/2018 09:00		POWER HOUSE MISC
Jharkhand	MAITHON HPS.	3	0.00	0.00	20.00	0.00	21/07/2018 12:25		POWER HOUSE MISC
Jharkhand	PANCHET HPS.	1	40.00	0.00	0.00	0.00	16/07/2018 11:16		R AND M WORKS
Odisha	BALIMELA HPS.	1	60.00	0.00	0.00	0.00	01/09/2016 00:01		RENOVATION/MODERNISATION
Odisha	BALIMELA HPS.	2	60.00	0.00	0.00	0.00	01/12/2017 00:00		MONTHLY MAINTENANCE
Odisha	CHIPLIMA HPS	3	24.00	0.00	0.00	0.00	01/04/2017 12:00		RENOVATION/MODERNISATION
Odisha	HIRAKUD HPS	5	37.50	0.00	0.00	0.00	25/10/2016 09:00		RENOVATION/MODERNISATION
Odisha	HIRAKUD HPS	6	37.50	0.00	0.00	0.00	16/10/2015 09:00		RENOVATION/MODERNISATION
Odisha	MACHKUND HPS	3	0.00	17.00	0.00	0.00	01/11/2017 00:00		GOVERNOR SLUGGISH/HUNTING /FAIL/TROUBLE
Odisha	MACHKUND HPS	4	0.00	21.25	0.00	0.00	01/11/2017 00:00		UGB. TEMPERATURE HIGH
Odisha	MACHKUND HPS	6	0.00	21.25	0.00	0.00	01/11/2017 00:00		GENRATOR VIBRATIONS
Odisha	RENGALI HPS.	4	50.00	0.00	0.00	0.00	29/12/2017 08:55		MONTHLY MAINTENANCE
Odisha	UPPER INDRAVATI HPS.	4	150.00	0.00	0.00	0.00	22/06/2018 08:00		ANNUAL MAINTENANCE
Odisha	UPPER KOLAB HPS.	2	0.00	80.00	0.00	0.00	28/05/2017 07:30		MIV CONTROL PROBLEM
Sikkim	RANGIT HPS	3	0.00	0.00	0.00	0.00	31/07/2018 07:03		WATER CONSTRAINTS
West Bengal	JALDHAKA HPS ST-I	1	0.00	0.00	0.00	9.00	06/12/2017 00:24		LOW RESERVOIR LEVEL
West Bengal	RAMMAM HPS.	3	12.50	0.00	0.00	0.00	04/12/2017 00:00		ANNUAL MAINTENANCE
West Bengal	TEESTA LOW DAM-III HPS	1	0.00	0.00	0.00	33.00	31/07/2018 20:37	01/08/2018	EXCESS WEEDING /SILTING

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<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
West Bengal	TEESTA LOW DAM-III HPS	2	0.00	0.00	0.00	0.00	31/07/2018 21:04	01/08/2018	EXCESS WEEDING /SILTING
West Bengal	TEESTA LOW DAM-III HPS	3	0.00	0.00	0.00	0.00	31/07/2018 22:04	01/08/2018	EXCESS WEEDING /SILTING
West Bengal	TEESTA LOW DAM-III HPS	4	0.00	0.00	0.00	0.00	31/07/2018 23:03	01/08/2018	EXCESS WEEDING /SILTING
Assam	KOPILI HPS.	2	0.00	50.00	0.00	0.00	01/07/2018 09:42		GEN.TRANSFORMER OIL LEAKAGE.
Meghalaya	MYNTDU(LESHKA) St-1 HPS	1	42.00	0.00	0.00	0.00	01/02/2018 00:00		ANNUAL MAINTENANCE
<b>Total</b>			<b>2,133.60</b>	<b>1,854.10</b>	<b>43.20</b>	<b>1,985.65</b>			