

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 29-07-2021

S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
							CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAGE	IRR. (CCA) IN TH. HA	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	482.76	6.229	1.906	29-07-2021	31	46	53	676	1379
*2	PONG DAM(BEAS)	423.67	402.36	6.157	1.670	29-07-2021	27	41	41	0	396
*3	KOL DAM	642	636.91	0.089	0.013	29-07-2021	15	27	46	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	504.39	2.344	0.842	29-07-2021	36	46	49	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	271.60	1.711	0.735	29-07-2021	43	37	55	63	140
6	JHAKAM	359.50	345.70	0.132	0.033	29-07-2021	25	28	48	28	0
*7	RANA PRATAP SAGAR	352.81	348.69	1.436	0.859	29-07-2021	60	43	55	229	172
8	BISALPUR	315.50	309.40	1.076	0.259	29-07-2021	24	54	34	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.81	0.821	0.370	29-07-2021	45	44	43	0	0
\$10	MAITHON	146.3	145.49	0.471	0.396	29-07-2021	84	72	58	342	0
*\$11	PANCHET HILL	124.97	125.34	0.184	0.184	29-07-2021	100	71	81	0	80
\$12	KONAR	425.81	420.78	0.176	0.093	29-07-2021	53	53	48	0	0
\$13	TILAIYA	368.81	366.10	0.142	0.055	29-07-2021	39	58	42	0	4
14	GETALSUD	590.06	586.86	0.218	0.122	29-07-2021	56	45	47	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	184.42	5.378	1.148	29-07-2021	21	22	29	153	307
*16	BALIMELA	462.08	446.53	2.676	0.599	28-07-2021	22	17	24	0	360
17	SALANADI	82.30	67.65	0.558	0.169	29-07-2021	30	51	37	42	0
*18	RENGALI	123.50	116.47	3.432	1.260	28-07-2021	37	19	31	3	200
*19	MACHKUND(JALAPUT)	838.16	827.15	0.893	0.220	28-07-2021	25	39	41	0	115
*20	UPPER KOLAB	858.00	845.85	0.935	0.075	28-07-2021	8	18	19	89	320
*21	UPPER INDRAVATI	642.00	629.56	1.456	0.305	28-07-2021	21	28	30	128	600
22	SAPUA	168.50	165.54	0.006	0.003	29-07-2021	50	83	67	0	0
23	HARIHARJHOR	147.50	142.52	0.059	0.015	29-07-2021	25	90	53	9.95	0
24	MANDIRA DAM	210.31	207.50	0.309	0.208	29-07-2021	67	64	60	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	116.39	0.480	0.259	29-07-2021	54	82	50	227	0
26	KANGSABATI	134.14	130.70	0.914	0.633	29-07-2021	69	66	53	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.20	0.312	0.166	28-07-2021	53	75	54	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	307.35	0.535	0.175	29-07-2021	33	64	61	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	98.95	6.615	3.583	29-07-2021	54	56	38	348	300
30	SABARMATI(DHAROI)	189.59	182.71	0.735	0.205	29-07-2021	28	32	35	95	1
*31	KADANA	127.7	118.39	1.472	0.431	29-07-2021	29	32	47	200	120
32	SHETRUNJI	55.53	54.32	0.300	0.212	29-07-2021	71	37	35	36	0
33	BHADAR	107.89	103.20	0.188	0.045	29-07-2021	24	37	34	27	0
34	DAMANGANGA	79.86	71.60	0.502	0.170	29-07-2021	34	38	41	51	1
35	DANTIWADA	184.1	168.00	0.399	0.028	29-07-2021	7	0	23	45	0
36	PANAM	127.41	121.00	0.697	0.219	29-07-2021	31	29	49	36	2
*37	SARDAR SAROVAR	138.68	116.51	5.760	0.720	29-07-2021	13	21	19	2120	1450
38	KARJAN	115.25	103.53	0.523	0.239	29-07-2021	46	33	43	51	3
39	SUKHI(GUJ)	147.82	143.89	0.167	0.088	29-07-2021	53	37	26	20.7	0
40	WATRAK	136.25	130.10	0.154	0.026	29-07-2021	17	32	34	22.98	0
41	HATHMATI	180.74	177.09	0.153	0.045	29-07-2021	29	31	14	5.166	0
42	MACHCHHU-I	135.33	128.46	0.071	0.013	29-07-2021	18	32	32	0	0
43	MACHCHHU-II	57.3	54.77	0.091	0.044	29-07-2021	48	36	37	10.13	0
44	UND-I	98	95.11	0.066	0.030	29-07-2021	45	89	27	9.9	0
45	BRAHMANI(GUJ)	64.62	60.80	0.071	0.017	29-07-2021	24	27	28	6.413	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDE L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
46	JAYAKWADI(PAITHAN)	463.91	459.64	2.171	0.806	29-07-2021	37	46	14	227	0
*47	KOYANA	657.90	655.93	2.652	2.417	29-07-2021	91	50	65	0	1920
48	BHIMA(UJJANI)	496.83	493.94	1.517	0.659	29-07-2021	43	9	14	125	12
49	ISAPUR	441.00	437.63	0.965	0.643	29-07-2021	67	50	35	104	0
50	MULA	552.30	544.76	0.609	0.275	29-07-2021	45	30	39	139	0
51	YELDARI	461.77	459.58	0.809	0.596	29-07-2021	74	77	20	78	0
52	GIRNA	398.07	390.13	0.524	0.198	28-07-2021	38	44	16	79	0
53	KHADAKVASLA	582.47	582.47	0.056	0.056	29-07-2021	100	38	73	78	8
*54	UPPER VAITARNA	603.50	599.94	0.331	0.219	29-07-2021	66	43	57	0	61
55	UPPER TAPI	214.00	208.21	0.255	0.012	28-07-2021	5	18	26	45	0
*56	PENCH(TOTLADOH)	490.00	484.47	1.091	0.639	29-07-2021	59	76	35	127	160
57	UPPER WARDHA	342.50	339.41	0.564	0.321	29-07-2021	57	76	54	70	0
58	BHATSA	142.07	132.90	0.942	0.710	29-07-2021	75	52	68	29.38	15
59	DHOM	747.70	743.99	0.331	0.250	29-07-2021	76	41	52	36.2	2
60	DUDHGANGA	646.00	642.58	0.664	0.567	29-07-2021	85	66	67	2.441	24
61	MANIKDOH	711.25	697.98	0.288	0.098	29-07-2021	34	11	30	2.2	6
62	BHANDARDARA	744.91	741.16	0.304	0.238	29-07-2021	78	47	63	63.74	46
63	URMODI	696.00	691.35	0.273	0.203	29-07-2021	74	66	75	37	3
64	BHATGHAR	623.28	617.03	0.673	0.473	29-07-2021	70	39	56	60.66	14.09
65	NIRA DEOGHAR	667.10	665.60	0.332	0.311	29-07-2021	94	25	47	0	6
*66	THOKARWADI	667.14	661.20	0.353	0.204	29-07-2021	58	36	46	0	72
67	KANHER	690.78	687.24	0.272	0.211	29-07-2021	78	45	63	44.78	4
*68	MULSHI	607.10	603.41	0.572	0.418	29-07-2021	73	26	51	0	300
69	SURYA	118.60	114.00	0.276	0.215	29-07-2021	78	50	64	18.32	6
70	TILLARI	113.20	108.09	0.447	0.369	29-07-2021	83	79	76	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	302.64	0.707	0.139	29-07-2021	20	19	42	0	30
*72	RIHAND	268.22	257.98	5.649	1.489	29-07-2021	26	36	24	0	300
73	SHARDA SAGAR	190.50	187.51	0.330	0.249	29-07-2021	75	66	51	126.5	0
74	SIRSI	217.93	211.60	0.190	0.035	29-07-2021	18	65	27	80.57	0
75	MAUDAHA	147.80	142.10	0.179	0.029	29-07-2021	16	39	31	41.7	0
76	JIRGO	98.20	93.04	0.147	0.049	29-07-2021	33	76	35	13.14	0
77	RANGAWAN	233.17	223.27	0.155	0.049	29-07-2021	9	34	25	20.24	0
78	MEJA	178.00	165.05	0.299	0.074	29-07-2021	25	1	32	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	346.78	2.196	1.013	28-07-2021	46	55	50	1897	198
*80	TEHRI	830.00	795.20	2.615	1.334	29-07-2021	51	35	43	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	394.87	6.827	3.859	29-07-2021	57	60	42	220	115
82	TAWA	355.40	349.27	1.944	1.073	29-07-2021	55	28	54	247	0
*83	BARGI	422.76	416.70	3.180	1.680	29-07-2021	53	44	55	157	90
*84	BANSAGAR	341.64	334.56	5.166	2.374	29-07-2021	46	75	57	488	425
*85	INDIRA SAGAR	262.13	248.46	9.745	1.562	29-07-2021	16	23	37	2380	1000
86	BARNA DAM	348.55	343.69	0.456	0.168	29-07-2021	37	50	49	546	0
*87	OMKARESHWAR	196.60	195.01	0.299	0.132	29-07-2021	44	16	2	132.5	520
88	SANJAY SAROVAR	519.38	513.25	0.508	0.165	29-07-2021	32	60	34	12.65	3.45
89	KOLAR DAM	462.20	452.10	0.270	0.114	29-07-2021	42	43	37	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	354.65	3.046	2.080	29-07-2021	68	82	65	0	120
91	MAHANADI	348.70	342.66	0.767	0.299	29-07-2021	39	55	45	319	10
92	DUDHAWA	425.10	416.82	0.284	0.056	29-07-2021	20	83	36	324.5	0
93	TANDULA	332.20	323.92	0.312	0.040	28-07-2021	13	29	41	246.4	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDEL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTHERN REGION											
<u>A.P & TG</u>											
*94	SRISAILAM	269.75	269.44	8.288	5.838	29-07-2021	70	29	22	0	770
*95	NAGARJUNA SAGAR	179.83	165.72	5.108	1.825	29-07-2021	36	36	15	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	97.15	1.994	1.548	29-07-2021	78	38	19	168	0
97	YELERU	86.56	78.08	0.508	0.146	29-07-2021	29	41	26	66.6	0
98	KANDALERU	85	77.15	1.792	0.882	29-07-2021	49	25	16	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	332.35	2.300	2.300	29-07-2021	100	48	32	411	27
100	LOWER MANAIR	280.42	280.10	0.621	0.621	29-07-2021	100	58	31	199	60
101	NIZAM SAGAR	428.24	426.43	0.482	0.293	29-07-2021	61	5	13	93.62	10
102	SINGUR	523.6	521.81	0.822	0.570	29-07-2021	69	0	28	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	749.02	1.163	0.875	29-07-2021	75	58	56	79	0
*104	TUNGABHADRA	497.74	497.66	3.276	2.829	29-07-2021	86	34	51	529	72
105	GHATAPRABHA(HIDKAL)	662.95	662.29	1.391	1.342	29-07-2021	96	51	55	317	0
106	BHADRA	657.76	656.35	1.785	1.623	29-07-2021	91	46	59	106	39
107	LINGANAMAKKI	554.43	550.53	4.294	3.180	29-07-2021	74	27	45	0	55
@108	NARAYANPUR	492.25	489.61	0.863	0.437	29-07-2021	51	76	71	425	0
109	MALAPRABHA(RENUKA)	633.83	632.19	0.972	0.770	29-07-2021	79	41	30	215	0
110	KABINI	696.66	694.93	0.444	0.373	29-07-2021	84	73	65	85	0
111	HEMAVATHY	890.63	889.82	0.927	0.927	29-07-2021	100	50	67	265	0
112	HARANGI	871.42	870.38	0.220	0.197	29-07-2021	90	98	86	53	0
113	SUPA	564.00	551.33	4.120	2.719	29-07-2021	66	32	46	0	0
114	VANI VILAS SAGAR	652.28	643.47	0.802	0.276	29-07-2021	34	17	11	123	0
*@115	ALMATTI	519.60	517.00	3.105	2.044	29-07-2021	66	69	78	0	290
*116	GERUSOPPA	55.00	48.81	0.130	0.096	29-07-2021	74	76	79	83	240
*117	MANI DAM	594.36	581.38	0.884	0.322	29-07-2021	36	21	42	0	469
*118	TATTIHALLA	468.30	465.25	0.249	0.175	29-07-2021	70	7	13	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	108.29	0.507	0.329	29-07-2021	65	30	49	62	0
*120	IDAMALAYAR	169.00	154.38	1.018	0.618	29-07-2021	61	25	45	33	75
*121	IDUKKI	732.43	722.84	1.460	0.956	29-07-2021	65	33	44	0	780
*122	KAKKI	981.46	972.49	0.447	0.311	29-07-2021	70	24	44	23	300
*123	PERIYAR	867.41	867.18	0.173	0.163	29-07-2021	94	19	42	84	140
124	MALAMPUZHA	115.06	108.17	0.224	0.092	29-07-2021	41	26	48	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	278.89	0.792	0.792	29-07-2021	100	66	45	105	8
*126	METTUR(STANLEY)	240.79	228.88	2.647	1.214	29-07-2021	46	30	45	122	360
127	VAIGAI	279.20	278.59	0.172	0.158	29-07-2021	92	6	18	61	6
#128	PARAMBIKULAM	556.26	552.01	0.380	0.292	29-07-2021	77	38	54	101	0
#129	ALIYAR	320.04	315.80	0.095	0.069	29-07-2021	73	2	44	0	60
*#130	SHOLAYAR	1002.79	1003.41	0.143	0.132	29-07-2021	92	42	66	0	95
TOTAL FOR 130 RESERVOIRS				174.233	85.356						
PERCENTAGE								49	41	40	

Sd/-

Director

W. M. , CWC

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

TOTAL CCA 101 TH. HA OF PARAMBIKULAM,ALIYAR & SHOLAYAR

@' TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.