

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 13-05-2021

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	462.16	6.229	0.649	13-05-2021	10	27	28	676	1379
*2	PONG DAM(BEAS)	423.67	396.39	6.157	0.925	13-05-2021	15	54	31	0	396
*3	KOL DAM	642	638.10	0.089	0.031	13-05-2021	35	40	38	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	502.46	2.344	0.719	12-05-2021	31	52	52	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.40	1.711	0.546	13-05-2021	32	37	30	63	140
6	JHAKAM	359.50	344.85	0.132	0.030	13-05-2021	23	29	23	28	0
*7	RANA PRATAP SAGAR	352.81	348.52	1.436	0.660	13-05-2021	46	46	32	229	172
8	BISALPUR	315.50	310.48	1.076	0.343	13-05-2021	32	66	38	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	257.43	0.821	0.324	13-05-2021	39	52	39	0	0
\$10	MAITHON	146.3	141.43	0.471	0.211	13-05-2021	45	100	36	342	0
*\$11	PANCHET HILL	124.97	123.37	0.184	0.112	13-05-2021	61	88	51	0	80
\$12	KONAR	425.81	421.08	0.176	0.098	13-05-2021	56	46	40	0	0
\$13	TILAIYA	368.81	364.57	0.142	0.021	13-05-2021	15	27	20	0	4
14	GETALSUD	590.06	584.42	0.218	0.066	13-05-2021	30	45	35	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	184.35	5.378	1.127	13-05-2021	21	42	29	153	307
*16	BALIMELA	462.08	446.23	2.676	0.572	12-05-2021	21	33	22	0	360
17	SALANADI	82.30	68.18	0.558	0.179	12-05-2021	32	55	34	42	0
*18	RENGALI	123.50	113.49	3.432	0.654	12-05-2021	19	29	19	3	200
*19	MACHKUND(JALAPUT)	838.16	829.88	0.893	0.338	12-05-2021	38	41	53	0	115
*20	UPPER KOLAB	858.00	845.85	0.935	0.074	12-05-2021	8	36	26	89	320
*21	UPPER INDRAVATI	642.00	631.18	1.456	0.432	12-05-2021	30	40	33	128	600
22	SAPUA	168.50	167.75	0.006	0.006	13-05-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	140.90	0.059	0.000	13-05-2021	0	63	25	9.95	0
24	MANDIRA DAM	210.31	206.16	0.309	0.168	13-05-2021	54	92	78	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	110.64	0.480	0.092	13-05-2021	19	32	22	227	0
26	KANGSABATI	134.14	124.15	0.914	0.234	13-05-2021	26	44	28	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.15	0.312	0.164	12-05-2021	53	8	21	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	307.00	0.535	0.172	13-05-2021	32	31	35	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	97.24	6.615	2.913	13-05-2021	44	52	29	348	300
30	SABARMATI(DHAROI)	189.59	183.45	0.735	0.245	13-05-2021	33	40	21	95	1
*31	KADANA	127.7	121.49	1.472	0.634	13-05-2021	43	42	49	200	120
32	SHETRUNJI	55.53	50.97	0.300	0.072	13-05-2021	24	16	12	36	0
33	BHADAR	107.89	104.36	0.188	0.070	13-05-2021	37	38	19	27	0
34	DAMANGANGA	79.86	69.40	0.502	0.114	13-05-2021	23	25	19	51	1
35	DANTIWADA	184.1	168.61	0.399	0.034	13-05-2021	9	3	6	45	0
36	PANAM	127.41	121.65	0.697	0.243	13-05-2021	35	42	44	36	2
*37	SARDAR SAROVAR	138.68	123.38	5.760	1.830	13-05-2021	32	25	16	2120	1450
38	KARJAN	115.25	104.54	0.523	0.258	13-05-2021	49	41	39	51	3
39	SUKHI(GUJ)	147.82	142.40	0.167	0.064	12-05-2021	38	37	12	20.7	0
40	WATRAK	136.25	130.75	0.154	0.033	13-05-2021	21	41	17	22.98	0
41	HATHMATI	180.74	177.55	0.153	0.051	13-05-2021	33	36	12	5.166	0
42	MACHCHHU-I	135.33	128.57	0.071	0.013	13-05-2021	18	25	15	0	0
43	MACHCHHU-II	57.3	55.02	0.091	0.047	13-05-2021	52	67	27	10.13	0
44	UND-I	98	93.26	0.066	0.014	12-05-2021	21	27	14	9.9	0
45	BRAHMANI(GUJ)	64.62	61.16	0.071	0.019	13-05-2021	27	39	13	6.413	0

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							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
MAHARASHTRA											
46	JAYAKWADI(PAITHAN)	463.91	460.26	2.171	0.947	13-05-2021	44	47	16	227	0
*47	KOYANA	657.90	637.36	2.652	0.937	13-05-2021	35	39	29	0	1920
48	BHIMA(UJJANI)	496.83	491.04	1.517	0.001	13-05-2021	0	6	5	125	12
49	ISAPUR	441.00	435.51	0.965	0.484	13-05-2021	50	41	26	104	0
50	MULA	552.30	544.38	0.609	0.261	13-05-2021	43	30	18	139	0
51	YELDARI	461.77	458.66	0.809	0.514	13-05-2021	64	68	16	78	0
52	GIRNA	398.07	390.34	0.524	0.204	13-05-2021	39	39	15	79	0
53	KHADAKVASLA	582.47	578.51	0.056	0.011	13-05-2021	20	66	57	78	8
*54	UPPER VAITARNA	603.50	596.04	0.331	0.118	13-05-2021	36	28	36	0	61
55	UPPER TAPI	214.00	209.61	0.255	0.049	13-05-2021	19	41	29	45	0
*56	PENCH(TOTLADOH)	490.00	485.45	1.091	0.698	12-05-2021	64	75	33	127	160
57	UPPER WARDHA	342.50	338.52	0.564	0.264	13-05-2021	47	52	34	70	0
58	BHATSA	142.07	115.80	0.942	0.378	13-05-2021	40	43	40	29.38	15
59	DHOM	747.70	735.36	0.331	0.102	12-05-2021	31	37	27	36.2	2
60	DUDHGANGA	646.00	628.47	0.664	0.209	12-05-2021	31	35	29	2.441	24
61	MANIKDOH	711.25	688.40	0.288	0.023	13-05-2021	8	8	5	2.2	6
62	BHANDARDARA	744.91	735.74	0.304	0.168	13-05-2021	55	45	23	63.74	46
63	URMODI	696.00	688.12	0.273	0.160	13-05-2021	59	69	55	37	3
64	BHATGHAR	623.28	605.15	0.673	0.163	13-05-2021	24	37	12	60.66	14.09
65	NIRA DEOGHAR	667.10	643.35	0.332	0.074	13-05-2021	22	35	15	0	6
*66	THOKARWADI	667.14	654.89	0.353	0.095	13-05-2021	27	46	37	0	72
67	KANHER	690.78	676.45	0.272	0.076	13-05-2021	28	28	26	44.78	4
*68	MULSHI	607.10	593.34	0.572	0.083	13-05-2021	15	17	22	0	300
69	SURYA	118.60	101.80	0.276	0.072	13-05-2021	26	37	40	18.32	6
70	TILLARI	113.20	97.62	0.447	0.229	13-05-2021	51	55	46	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	303.52	0.707	0.193	13-05-2021	27	22	32	0	30
*72	RIHAND	268.22	257.56	5.649	1.344	13-05-2021	24	24	20	0	300
73	SHARDA SAGAR	190.50	186.10	0.330	0.168	13-05-2021	51	73	48	126.5	0
74	SIRSI	217.93	209.80	0.190	0.012	13-05-2021	6	55	21	80.57	0
75	MAUDAHA	147.80	141.70	0.179	0.022	13-05-2021	12	41	30	41.7	0
76	JIRGO	98.20	92.53	0.147	0.044	13-05-2021	30	50	33	13.14	0
77	RANGAWAN	233.17	220.43	0.155	0.002	13-05-2021	1	34	9	20.24	0
78	MEJA	178.00	161.60	0.299	0.043	13-05-2021	14	0	27	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	341.15	2.196	0.759	13-05-2021	35	60	50	1897	198
*80	TEHRI	830.00	741.10	2.615	0.012	13-05-2021	0	23	10	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.40	6.827	3.214	13-05-2021	47	58	38	220	115
82	TAWA	355.40	337.72	1.944	0.152	13-05-2021	8	31	18	247	0
*83	BARGI	422.76	416.25	3.180	1.590	13-05-2021	50	44	32	157	90
*84	BANSAGAR	341.64	333.74	5.166	2.134	13-05-2021	41	66	51	488	425
*85	INDIRA SAGAR	262.13	251.65	9.745	2.668	13-05-2021	27	36	23	2380	1000
86	BARNA DAM	348.55	344.22	0.456	0.193	13-05-2021	42	51	21	546	0
*87	OMKARESHWAR	196.60	194.08	0.299	0.048	13-05-2021	16	81	8	132.5	520
88	SANJAY SAROVAR	519.38	508.75	0.508	0.046	13-05-2021	9	32	9	12.65	3.45
89	KOLAR DAM	462.20	450.97	0.270	0.101	13-05-2021	37	41	21	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	351.64	3.046	1.658	13-05-2021	54	72	56	0	120
91	MAHANADI	348.70	342.55	0.767	0.292	13-05-2021	38	42	26	319	10
92	DUDHAWA	425.10	418.61	0.284	0.087	13-05-2021	31	48	24	324.5	0
93	TANDULA	332.20	324.65	0.312	0.053	12-05-2021	17	22	27	246.4	0

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							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
SOUTHERN REGION											
<u>A.P & TG</u>											
*94	SRISAILAM	269.75	246.10	8.288	0.832	13-05-2021	10	11	9	0	770
*95	NAGARJUNA SAGAR	179.83	163.40	5.108	1.377	13-05-2021	27	31	15	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	96.66	1.994	1.472	13-05-2021	74	55	31	168	0
97	YELERU	86.56	78.80	0.508	0.168	13-05-2021	33	38	27	66.6	0
98	KANDALERU	85	80.17	1.792	1.186	12-05-2021	66	34	21	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	324.49	2.300	0.555	13-05-2021	24	37	16	411	27
100	LOWER MANAIR	280.42	274.63	0.621	0.306	13-05-2021	49	41	26	199	60
101	NIZAM SAGAR	428.24	425.34	0.482	0.203	13-05-2021	42	5	10	93.62	10
102	SINGUR	523.6	520.77	0.822	0.469	13-05-2021	57	0	25	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	741.80	1.163	0.322	12-05-2021	28	38	17	79	0
*104	TUNGABHADRA	497.74	482.61	3.276	0.162	13-05-2021	5	4	6	529	72
105	GHATAPRABHA(HIDKAL)	662.95	640.91	1.391	0.242	13-05-2021	17	23	8	317	0
106	BHADRA	657.76	643.42	1.785	0.501	13-05-2021	28	25	21	106	39
107	LINGANAMAKKI	554.43	543.29	4.294	1.668	13-05-2021	39	30	20	0	55
@108	NARAYANPUR	492.25	488.88	0.863	0.366	13-05-2021	42	38	29	425	0
109	MALAPRABHA(RENUKA)	633.83	625.46	0.972	0.214	13-05-2021	22	30	7	215	0
110	KABINI	696.66	688.40	0.444	0.083	12-05-2021	19	37	15	85	0
111	HEMAVATHY	890.63	878.98	0.927	0.279	12-05-2021	30	44	13	265	0
112	HARANGI	871.42	859.57	0.220	0.064	12-05-2021	29	38	18	53	0
113	SUPA	564.00	539.62	4.120	1.734	13-05-2021	42	35	29	0	0
114	VANI VILAS SAGAR	652.28	642.29	0.802	0.235	12-05-2021	29	26	13	123	0
*@115	ALMATI	519.60	508.58	3.105	0.323	13-05-2021	10	18	8	0	290
*116	GERUSOPPA	55.00	50.41	0.130	0.104	13-05-2021	80	77	84	83	240
*117	MANI DAM	594.36	573.40	0.884	0.121	13-05-2021	14	17	18	0	469
*118	TATTIHALLA	468.30	450.00	0.249	0.002	13-05-2021	1	0	1	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	98.02	0.507	0.163	12-05-2021	32	39	33	62	0
*120	IDAMALAYAR	169.00	139.86	1.018	0.306	12-05-2021	30	24	22	33	75
*121	IDUKKI	732.43	711.32	1.460	0.479	12-05-2021	33	43	27	0	780
*122	KAKKI	981.46	961.62	0.447	0.197	12-05-2021	44	26	26	23	300
*123	PERIYAR	867.41	864.68	0.173	0.109	12-05-2021	63	14	20	84	140
124	MALAMPUZHA	115.06	103.51	0.224	0.039	12-05-2021	17	17	17	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	275.34	0.792	0.582	12-05-2021	73	57	19	105	8
*126	METTUR(STANLEY)	240.79	234.04	2.647	1.758	12-05-2021	66	70	30	122	360
127	VAIGAI	279.20	276.65	0.172	0.117	12-05-2021	68	20	15	61	6
#128	PARAMBIKULAM	556.26	542.82	0.380	0.124	12-05-2021	33	27	24	101	0
#129	ALIYAR	320.04	311.87	0.095	0.046	12-05-2021	48	3	32	0	60
*#130	SHOLAYAR	1002.79	954.85	0.143	0.000	12-05-2021	0	3	3	0	95
TOTAL FOR 130 RESERVOIRS				174.233	53.664						
PERCENTAGE						31	38	26			

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 ALMATI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.