

WEEKLY REPORT OF 140 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 26-05-2022

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	475.52	6.229	1.330	26-05-2022	21	8	25	676	1379
*2	PONG DAM(BEAS)	423.67	401.97	6.157	1.618	26-05-2022	26	14	25	0	396
*3	KOL DAM	642	638.62	0.089	0.039	26-05-2022	44	28	24	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	508.93	2.344	1.013	26-05-2022	43	34	51	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.40	1.711	0.546	26-05-2022	32	31	32	63	140
6	JHAKAM	359.50	350.65	0.132	0.058	26-05-2022	44	22	24	28	0
*7	RANA PRATAP SAGAR	352.81	347.43	1.436	0.500	26-05-2022	35	46	37	229	172
8	BISALPUR	315.50	309.83	1.076	0.293	19-05-2022	27	31	42	81.8	0
9	JAWAI DAM	313.40	292.45	0.193	0.009	26-05-2022	5	23	15	38.67	0
EASTERN REGION											
<u>JHARKHAND</u>											
10	TENUGHAT	269.14	256.70	0.821	0.301	26-05-2022	37	41	40	0	0
\$11	MAITHON	146.3	139.30	0.471	0.135	26-05-2022	29	36	34	342	0
*\$12	PANCHET HILL	124.97	123.23	0.184	0.106	26-05-2022	58	54	55	0	80
\$13	KONAR	425.81	418.61	0.176	0.065	26-05-2022	37	47	36	0	0
\$14	TILAIYA	368.81	364.52	0.142	0.020	26-05-2022	14	14	16	0	4
15	GETALSUD	590.06	584.79	0.218	0.074	26-05-2022	34	30	35	0	130
<u>ODISHA</u>											
*16	HIRAKUD	192.02	184.07	5.378	1.047	25-05-2022	19	20	23	153	307
*17	BALIMELA	462.08	442.84	2.676	0.287	26-05-2022	11	21	19	0	360
18	SALANADI	82.30	74.43	0.558	0.321	26-05-2022	58	33	41	42	0
*19	RENGALI	123.50	111.56	3.432	0.295	26-05-2022	9	14	10	3	200
*20	MACHKUND(JALAPUT)	838.16	822.27	0.893	0.074	26-05-2022	8	33	35	0	115
*21	UPPER KOLAB	858.00	845.40	0.935	0.052	26-05-2022	6	8	16	89	320
*22	UPPER INDRAVATI	642.00	629.56	1.456	0.305	26-05-2022	21	25	26	128	600
23	SAPUA	168.50	167.77	0.006	0.006	26-05-2022	100	100	67	0	0
24	HARIHARJHOR	147.50	140.70	0.059	0.000	26-05-2022	0	0	20	9.95	0
25	MANDIRA DAM	210.31	208.39	0.309	0.254	26-05-2022	82	59	72	0	0
<u>WEST BENGAL</u>											
26	MAYURAKSHI	121.31	112.67	0.480	0.138	26-05-2022	29	20	23	227	0
27	KANGSABATI	134.14	127.99	0.914	0.429	26-05-2022	47	26	30	341	0
<u>TRIPURA</u>											
28	GUMTI	93.55	90.00	0.312	0.158	26-05-2022	51	51	33	0	15
<u>NAGALAND</u>											
*29	DOYANG HEP	333.00	306.25	0.535	0.166	26-05-2022	31	31	33	0	75
<u>BIHAR</u>											
30	CHANDAN DAM	152.39	146.30	0.14	0.07	26-05-2022	52.94	46.32	25.74	75.00	0.00
WESTERN REGION											
<u>GUJARAT</u>											
*31	UKAI	105.16	97.82	6.615	3.134	25-05-2022	47	42	27	348	300
32	SABARMATI(DHAROI)	189.59	179.33	0.735	0.074	26-05-2022	10	32	22	95	1
*33	KADANA	127.7	118.90	1.472	0.461	26-05-2022	31	42	48	200	120
34	SHETRANJI	55.53	51.67	0.300	0.091	26-05-2022	30	56	16	36	0
35	BHADAR	107.89	104.47	0.188	0.073	26-05-2022	39	35	16	27	0
36	DAMANGANGA	79.86	71.50	0.502	0.167	25-05-2022	33	22	16	51	1
37	DANTIWADA	184.1	167.78	0.399	0.027	26-05-2022	7	8	4	45	0
38	PANAM	127.41	119.00	0.697	0.156	26-05-2022	22	35	43	36	2
*39	SARDAR SAROVAR	138.68	119.32	5.760	1.121	26-05-2022	19	37	18	2120	1450
40	KARJAN	115.25	106.97	0.523	0.299	25-05-2022	57	46	35	51	3
41	SUKHI(GUJ)	147.82	142.12	0.167	0.060	25-05-2022	36	37	20	20.701	0
42	WATRAK	136.25	127.07	0.154	0.003	25-05-2022	2	21	25	22.977	0
43	HATHMATI	180.74	172.55	0.153	0.006	25-05-2022	4	33	20	5.166	0
44	MACHCHHU-I	135.33	129.19	0.071	0.016	25-05-2022	23	17	17	0	0
45	MACHCHHU-II	57.3	54.71	0.091	0.043	26-05-2022	47	51	42	10.13	0
46	UND-I	98	92.22	0.066	0.007	25-05-2022	11	15	9	9.9	0
47	BRAHMANI(GUJ)	64.62	57.06	0.071	0.001	25-05-2022	1	28	17	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											
48	JAYAKWADI(PAITHAN)	463.91	459.97	2.171	0.888	26-05-2022	41	37	14	227	0
*49	KOYANA	657.90	631.04	2.652	0.614	26-05-2022	23	28	23	0	1920
50	BHIMA(UJJANI)	496.83	491.41	1.517	0.077	26-05-2022	5	0	0	125	12
51	ISAPUR	441.00	435.78	0.965	0.503	26-05-2022	52	46	24	104	0
52	MULA	552.30	541.05	0.609	0.155	26-05-2022	25	33	11	139	0
53	YELDARI	461.77	457.79	0.809	0.447	26-05-2022	55	53	18	78	0
54	GIRNA	398.07	390.12	0.524	0.198	26-05-2022	38	38	17	79	0
55	KHADAKVASLA	582.47	579.58	0.056	0.021	26-05-2022	38	36	41	78	8
*56	UPPER VAITARNA	603.50	595.14	0.331	0.095	26-05-2022	29	29	31	0	61
57	UPPER TAPI	214.00	210.56	0.255	0.083	26-05-2022	33	16	22	45	0
*58	PENCH(TOTLADOH)	490.00	483.23	1.091	0.570	26-05-2022	52	62	27	127	160
59	UPPER WARDHA	342.50	338.63	0.564	0.271	26-05-2022	48	45	32	70	0
60	BHATSA	142.07	115.00	0.942	0.366	26-05-2022	39	37	36	29.378	15
61	DHOM	747.70	735.50	0.331	0.104	26-05-2022	31	31	20	36.2	2
62	DUDHGANGA	646.00	627.91	0.664	0.199	24-05-2022	30	30	20	2.441	24
63	MANIKDOH	711.25	688.49	0.288	0.023	25-05-2022	8	3	4	2.2	6
64	BHANDARDARA	744.91	728.39	0.304	0.104	26-05-2022	34	51	21	63.74	46
65	URMODI	696.00	687.50	0.273	0.152	26-05-2022	56	58	56	37	3
66	BHATGHAR	623.28	604.11	0.673	0.141	26-05-2022	21	10	9	60.656	14.09
67	NIRA DEOGHAR	667.10	644.00	0.332	0.079	26-05-2022	24	16	10	0	6
*68	THOKARWADI	667.14	656.03	0.353	0.100	26-05-2022	28	23	28	0	72
69	KANHER	690.78	676.45	0.272	0.076	26-05-2022	28	24	22	44.78	4
*70	MULSHI	607.10	591.84	0.572	0.042	26-05-2022	7	9	10	0	300
71	SURYA	118.60	101.85	0.276	0.072	26-05-2022	26	25	33	18.324	6
72	TILLARI	113.20	100.22	0.447	0.261	26-05-2022	58	50	42	21.26	10
73	DIMBHE DAM	719.15	690.58	0.354	0.034	26-05-2022	10	30	11	52.569	5
74	VEER DAM	579.85	575.25	0.266	0.143	26-05-2022	54	60	22	181.27	13.5
75	BARVI DAM	72.60	62.25	0.339	0.130	26-05-2022	38	76	25	0	1.1
76	CHASKAMAN	649.53	636.53	0.215	0.048	26-05-2022	22	76	14	55.214	3
CENTRAL REGION											
UTTAR PRADESH											
77	MATATILA	308.46	302.33	0.707	0.122	26-05-2022	17	25	24	0	30
*78	RIHAND	268.22	256.58	5.649	1.016	26-05-2022	18	21	19	0	300
79	SHARDA SAGAR	190.50	186.25	0.330	0.172	19-05-2022	52	52	50	126.5	0
80	SIRSI	217.93	211.20	0.190	0.045	26-05-2022	24	6	18	80.566	0
81	MAUDAHA	147.80	143.70	0.179	0.057	26-05-2022	32	10	28	41.7	0
82	JIRGO	98.20	92.80	0.147	0.045	26-05-2022	31	29	33	13.14	0
83	RANGAWAN	233.17	219.85	0.155	0.009	26-05-2022	6	1	7	20.235	0
84	MEJA	178.00	164.90	0.299	0.072	24-05-2022	24	13	23	71.048	0
UTTRAKHAND											
*85	RAMGANGA	365.30	346.28	2.196	0.988	26-05-2022	45	32	34	1897	198
*86	TEHRI	830.00	744.30	2.615	0.072	26-05-2022	3	2	6	2351	1000
87	NANAK SAGAR	215.19	207.26	0.176	0.000	26-05-2022	0	1	5	250	0
MADHYA PRADESH											
*88	GANDHI SAGAR	399.90	396.09	6.827	4.447	26-05-2022	65	47	41	220	115
89	TAWA	355.40	337.41	1.944	0.136	26-05-2022	7	7	14	247	0
*90	BARGI	422.76	414.10	3.180	1.206	26-05-2022	38	46	30	157	90
*91	BANSAGAR	341.64	335.19	5.166	2.557	26-05-2022	49	40	49	488	425
*92	INDIRA SAGAR	262.13	248.90	9.745	1.739	26-05-2022	18	21	19	2380	1000
93	BARNA DAM	348.55	343.64	0.456	0.166	26-05-2022	36	41	24	546	0
*94	OMKARESHWAR	196.60	193.55	0.299	0.001	26-05-2022	0	6	9	132.5	520
95	SANJAY SAROVAR	519.38	507.75	0.508	0.028	26-05-2022	6	11	8	12.646	3.45
96	RAJGHAT DAM	370.89	365.10	1.945	0.888	26-05-2022	46	3	9	270	45
97	KOLAR DAM	462.20	449.46	0.270	0.085	26-05-2022	31	36	22	25.677	0
CHHATTIS GARH											
*98	MINIMATA BANGO	359.66	350.10	3.046	1.462	26-05-2022	48	54	57	0	120
99	MAHANADI	348.70	344.16	0.767	0.393	26-05-2022	51	38	28	319	10
100	DUDHAWA	425.10	416.05	0.284	0.046	26-05-2022	16	31	23	324.54	0
101	TANDULA	332.20	325.56	0.312	0.071	25-05-2022	23	12	21	246.36	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											
AP & TG											
*102	SRISAILAM	269.75	248.81	6.013	0.984	26-05-2022	16	14	10	0	770
*103	NAGARJUNA SAGAR	179.83	163.68	5.108	1.429	26-05-2022	28	25	10	895	810
ANDHRA PRADESH											
104	SOMASILA	100.58	97.68	1.994	1.636	26-05-2022	82	69	30	168	0
105	YELERU	86.56	77.27	0.508	0.122	26-05-2022	24	32	17	66.6	0
106	KANDALERU	85	78.34	1.792	0.996	26-05-2022	56	65	22	300	9
TELANGANA											
107	SRIRAMSAGAR	332.54	324.61	2.300	0.572	26-05-2022	25	23	16	411	27
108	LOWER MANAIR	280.42	274.08	0.621	0.280	26-05-2022	45	48	28	199	60
109	NIZAM SAGAR	428.24	425.03	0.482	0.183	26-05-2022	38	44	12	93.619	10
110	SINGUR	523.6	521.69	0.822	0.558	26-05-2022	68	55	28	16.187	15
*111	PRIYADARSHINI JURALA	318.52	317.36	0.168	0.104	26-05-2022	62	59	10	42.388	234.16
KARNATAKA											
112	KRISHNARAJA SAGARA	752.50	746.39	1.163	0.521	25-05-2022	45	24	13	79	0
*113	TUNGABHADRA	497.74	490.87	3.276	1.023	26-05-2022	31	7	9	529	72
114	GHATAPRABHA(HIDKAL)	662.95	638.95	1.391	0.183	26-05-2022	13	14	6	317	0
115	BHADRA	657.76	646.91	1.785	0.740	26-05-2022	41	27	17	106	39
116	LINGANAMAKKI	554.43	536.81	4.294	0.821	26-05-2022	19	36	18	0	55
@117	NARAYANPUR	492.25	490.39	0.863	0.518	26-05-2022	60	41	29	425	0
118	MALAPRABHA(RENUKA)	633.83	625.75	0.972	0.230	26-05-2022	24	21	8	215	0
119	KABINI	696.66	689.72	0.444	0.130	25-05-2022	29	33	17	85	0
120	HEMAVATHY	890.63	885.17	0.927	0.598	25-05-2022	65	31	14	265	0
121	HARANGI	871.42	868.71	0.220	0.147	25-05-2022	67	31	16	53	0
122	SUPA	564.00	524.00	4.120	0.771	26-05-2022	19	39	29	0	0
123	VANI VILAS SAGAR	652.28	649.31	0.802	0.577	26-05-2022	72	31	12	123	0
*@124	ALMATTI	519.60	512.55	3.105	0.911	26-05-2022	29	11	8	0	290
*125	GERUSOPPA	55.00	51.16	0.130	0.108	26-05-2022	83	82	82	83	240
*126	MANI DAM	594.36	571.18	0.884	0.082	26-05-2022	9	11	15	0	469
*127	TATTIHALLA	468.30	450.26	0.249	0.003	26-05-2022	1	1	0	0	0
KERALA											
128	KALLADA(PARAPPAR)	115.82	96.87	0.507	0.149	26-05-2022	29	36	31	62	0
*129	IDAMALAYAR	169.00	139.90	1.018	0.307	26-05-2022	30	29	19	33	75
*130	IDUKKI	732.43	714.06	1.460	0.580	26-05-2022	40	35	24	0	780
*131	KAKKI	981.46	955.15	0.447	0.144	26-05-2022	32	42	21	23	300
*132	PERIYAR	867.41	865.79	0.173	0.132	26-05-2022	76	66	22	84	140
133	MALAMPUZHA	115.06	106.82	0.224	0.074	26-05-2022	33	19	14	21.165	2.5
TAMIL NADU											
134	LOWER BHAWANI	278.89	273.45	0.792	0.477	26-05-2022	60	76	24	105	8
*135	METTUR(STANLEY)	240.79	240.16	2.647	2.554	25-05-2022	96	66	28	122	360
136	VAIGAI	279.20	277.38	0.172	0.131	26-05-2022	76	80	20	61	6
#137	PARAMBIKULAM	556.26	548.00	0.380	0.215	26-05-2022	57	32	18	101	0
#138	ALIYAR	320.04	312.34	0.095	0.049	26-05-2022	52	45	27	0	60
*#139	SHOLAYAR	1002.79	975.43	0.143	0.037	26-05-2022	26	0	4	0	95
140	SATHANUR	222.20	211.62	0.207	0.053	26-05-2022	26	21	17	20.243	7.5
TOTAL FOR 140 RESERVOIRS						175.957	56.398				
PERCENTAGE								32	30	23	

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.