

**WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 09-06-2022**

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	477.03	6.229	1.448	09-06-2022	23	9	26	676	1379
*2	PONG DAM(BEAS)	423.67	399.95	6.157	1.343	09-06-2022	22	12	23	0	396
*3	KOL DAM	642	637.13	0.089	0.017	09-06-2022	19	17	35	0	800
<b><u>PUNJAB</u></b>											
*4	THEIN DAM	527.91	506.92	2.344	1.037	09-06-2022	44	38	52	348	600
<b><u>RAJASTHAN</u></b>											
*5	MAHI BAJAJ SAGAR	280.75	269.20	1.711	0.531	09-06-2022	31	31	32	63	140
6	JHAKAM	359.50	350.65	0.132	0.058	09-06-2022	44	22	24	28	0
*7	RANA PRATAP SAGAR	352.81	345.62	1.436	0.239	09-06-2022	17	45	38	229	172
8	BISALPUR	315.50	309.34	1.076	0.255	09-06-2022	24	29	38	81.8	0
9	JAWAI DAM	313.40	292.27	0.193	0.009	09-06-2022	5	23	14	38.67	0
10	JAISAMAND	295.54	290.71	0.296	0.093	09-06-2022	31	54	31	16	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
11	TENUGHAT	269.14	256.09	0.821	0.284	09-06-2022	35	39	38	0	0
\$12	MAITHON	146.3	138.68	0.471	0.116	09-06-2022	25	40	33	342	0
*\$13	PANCHET HILL	124.97	122.39	0.184	0.074	09-06-2022	40	88	52	0	80
\$14	KONAR	425.81	416.91	0.176	0.047	09-06-2022	27	40	32	0	0
\$15	TILAIYA	368.81	364.42	0.142	0.018	09-06-2022	13	27	20	0	4
16	GETALSUD	590.06	584.73	0.218	0.073	09-06-2022	33	44	39	0	130
<b><u>ODISHA</u></b>											
*17	HIRAKUD	192.02	183.25	5.378	0.807	08-06-2022	15	17	17	153	307
*18	BALIMELA	462.08	441.41	2.676	0.179	09-06-2022	7	21	26	0	360
19	SALANADI	82.30	74.30	0.558	0.317	09-06-2022	57	40	38	42	0
*20	RENGALI	123.50	110.02	3.432	0.046	09-06-2022	1	17	13	3	200
*21	MACHKUND(JALAPUT)	838.16	820.81	0.893	0.042	09-06-2022	5	30	30	0	115
*22	UPPER KOLAB	858.00	845.29	0.935	0.049	09-06-2022	5	9	19	89	320
*23	UPPER INDRAVATI	642.00	629.37	1.456	0.291	09-06-2022	20	23	21	128	600
24	SAPUA	168.50	167.73	0.006	0.006	09-06-2022	100	100	67	0	0
25	HARIHARJHOR	147.50	140.70	0.059	0.000	09-06-2022	0	0	22	9.95	0
26	MANDIRA DAM	210.31	207.79	0.309	0.227	09-06-2022	73	61	67	0	0
<b><u>WEST BENGAL</u></b>											
27	MAYURAKSHI	121.31	112.65	0.480	0.138	09-06-2022	29	22	24	227	0
28	KANGSABATI	134.14	127.88	0.914	0.423	09-06-2022	46	30	31	341	0
<b><u>TRIPURA</u></b>											
29	GUMTI	93.55	89.65	0.312	0.146	08-06-2022	47	53	36	0	15
<b><u>NAGALAND</u></b>											
*30	DOYANG HEP	333.00	306.50	0.535	0.168	09-06-2022	31	31	33	0	75
<b><u>BIHAR</u></b>											
31	CHANDAN DAM	152.39	146.21	0.14	0.07	09-06-2022	52.21	46.32	31.62	75.00	0.00
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
*32	UKAI	105.16	96.82	6.615	2.760	09-06-2022	42	38	23	348	300
33	SABARMATI(DHAROI)	189.59	179.05	0.735	0.066	09-06-2022	9	30	20	95	1
*34	KADANA	127.7	117.98	1.472	0.408	09-06-2022	28	40	46	200	120
35	SHETRUNJI	55.53	51.60	0.300	0.090	09-06-2022	30	55	15	36	0
36	BHADAR	107.89	103.70	0.188	0.056	09-06-2022	30	29	12	27	0
37	DAMANGANGA	79.86	70.10	0.502	0.131	08-06-2022	26	19	21	51	1
38	DANTIWADA	184.1	167.76	0.399	0.026	09-06-2022	7	8	4	45	0
39	PANAM	127.41	119.20	0.697	0.161	09-06-2022	23	34	42	36	2
*40	SARDAR SAROVAR	138.68	117.05	5.760	0.797	09-06-2022	14	21	16	2120	1450
41	KARJAN	115.25	104.94	0.523	0.265	08-06-2022	51	42	30	51	3
42	SUKHI(GUJ)	147.82	142.82	0.167	0.060	09-06-2022	36	34	17	20.701	0
43	WATRAK	136.25	126.75	0.154	0.002	09-06-2022	1	19	28	22.977	0
44	HATHMATI	180.74	172.24	0.153	0.005	09-06-2022	3	32	12	5.166	0
45	MACHCHHU-I	135.33	128.72	0.071	0.014	09-06-2022	20	15	14	0	0
46	MACHCHHU-II	57.3	53.94	0.091	0.034	09-06-2022	37	42	19	10.13	0
47	UND-I	98	91.83	0.066	0.005	09-06-2022	8	9	5	9.9	0
48	BRAHMANI(GUJ)	64.62	56.87	0.071	0.001	09-06-2022	1	27	10	6.413	0

**WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 09-06-2022**

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
<b>MAHARASHTRA</b>											
49	JAYAKWADI(PAITHAN)	463.91	459.44	2.171	0.756	09-06-2022	35	35	12	227	0
*50	KOYANA	657.90	625.15	2.652	0.369	09-06-2022	14	24	19	0	1920
51	BHIMA(UJJANI)	496.83	490.65	1.517	0.000	09-06-2022	0	0	0	125	12
52	ISAPUR	441.00	435.19	0.965	0.462	09-06-2022	48	43	21	104	0
53	MULA	552.30	539.70	0.609	0.119	09-06-2022	20	22	6	139	0
54	YELDARI	461.77	457.69	0.809	0.440	09-06-2022	54	53	18	78	0
55	GIRNA	398.07	389.98	0.524	0.194	09-06-2022	37	33	13	79	0
56	KHADAKVASLA	582.47	579.21	0.056	0.017	09-06-2022	30	43	39	78	8
*57	UPPER VAITARNA	603.50	595.03	0.331	0.092	09-06-2022	28	24	26	0	61
58	UPPER TAPI	214.00	210.17	0.255	0.069	09-06-2022	27	17	16	45	0
*59	PENCH(TOTLADOH)	490.00	482.59	1.091	0.536	09-06-2022	49	59	27	127	160
60	UPPER WARDHA	342.50	338.45	0.564	0.260	09-06-2022	46	43	31	70	0
61	BHATSA	142.07	112.40	0.942	0.326	09-06-2022	35	33	32	29.378	15
62	DHOM	747.70	734.90	0.331	0.095	09-06-2022	29	27	16	36.2	2
63	DUDHGANGA	646.00	625.84	0.664	0.164	09-06-2022	25	27	18	2.441	24
64	MANIKDOH	711.25	688.21	0.288	0.022	08-06-2022	8	4	4	2.2	6
65	BHANDARDARA	744.91	724.74	0.304	0.079	09-06-2022	26	48	17	63.74	46
66	URMODI	696.00	686.01	0.273	0.134	09-06-2022	49	58	52	37	3
67	BHATGHAR	623.28	598.58	0.673	0.055	09-06-2022	8	6	7	60.656	14.09
68	NIRA DEOGHAR	667.10	640.20	0.332	0.053	09-06-2022	16	10	5	0	6
*69	THOKARWADI	667.14	654.19	0.353	0.086	09-06-2022	24	20	25	0	72
70	KANHER	690.78	675.42	0.272	0.068	09-06-2022	25	18	18	44.78	4
*71	MULSHI	607.10	590.49	0.572	0.009	09-06-2022	2	5	5	0	300
72	SURYA	118.60	100.85	0.276	0.065	09-06-2022	24	25	32	18.324	6
73	TILLARI	113.20	99.00	0.447	0.246	09-06-2022	55	49	38	21.26	10
74	DIMBHE DAM	719.15	688.60	0.354	0.023	08-06-2022	6	23	8	52.569	5
75	VEER DAM	579.85	574.97	0.266	0.138	09-06-2022	52	48	13	181.27	13.5
76	BARVI DAM	72.60	61.35	0.339	0.117	09-06-2022	35	76	23	0	1.1
77	CHASKAMAN	649.53	633.42	0.215	0.028	08-06-2022	13	76	13	55.214	3
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
78	MATATILA	308.46	302.27	0.707	0.119	09-06-2022	17	10	17	0	30
*79	RIHAND	268.22	256.09	5.649	0.874	09-06-2022	15	17	16	0	300
80	SHARDA SAGAR	190.50	186.54	0.330	0.191	09-06-2022	58	88	62	126.5	0
81	SIRSI	217.93	211.05	0.190	0.027	09-06-2022	14	4	16	80.566	0
82	MAUDAHA	147.80	143.60	0.179	0.055	09-06-2022	31	9	23	41.7	0
83	JIRGO	98.20	92.43	0.147	0.043	09-06-2022	29	29	33	13.14	0
84	RANGAWAN	233.17	219.76	0.155	0.000	09-06-2022	0	2	7	20.235	0
85	MEJA	178.00	164.95	0.299	0.073	08-06-2022	24	14	22	71.048	0
<b>UTTRAKHAND</b>											
*86	RAMGANGA	365.30	344.09	2.196	0.885	09-06-2022	40	30	32	1897	198
*87	TEHRI	830.00	743.25	2.615	0.052	09-06-2022	2	2	3	2351	1000
88	NANAK SAGAR	215.19	207.26	0.176	0.000	09-06-2022	0	0	1	250	0
<b>MADHYA PRADESH</b>											
*89	GANDHI SAGAR	399.90	396.01	6.827	4.403	09-06-2022	64	46	43	220	115
90	TAWA	355.40	337.63	1.944	0.147	09-06-2022	8	7	14	247	0
*91	BARGI	422.76	413.48	3.180	1.117	09-06-2022	35	41	26	157	90
*92	BANSAGAR	341.64	335.01	5.166	2.504	09-06-2022	48	39	50	488	425
*93	INDIRA SAGAR	262.13	248.10	9.745	1.431	09-06-2022	15	15	15	123	1000
94	BARNA DAM	348.55	343.59	0.456	0.163	05-06-2022	36	41	22	546	0
*95	OMKARESHWAR	196.60	193.64	0.299	0.009	09-06-2022	3	16	10	132.5	520
96	SANJAY SAROVAR	519.38	507.55	0.508	0.024	09-06-2022	5	11	8	12.646	3.45
97	RAJGHAT DAM	370.89	365.05	1.945	0.881	09-06-2022	45	3	8	270	45
98	KOLAR DAM	462.20	449.11	0.270	0.082	09-06-2022	30	35	21	25.677	0
*99	ATAL SAGAR(MADIKHEDA)	346.25	338.45	0.835	0.436	09-06-2022	52	12	22	98.25	60
<b>CHHATTIS GARH</b>											
*100	MINIMATA BANGO	359.66	349.96	3.046	1.445	09-06-2022	47	53	56	0	120
101	MAHANADI	348.70	343.78	0.767	0.369	09-06-2022	48	36	25	319	10
102	DUDHAWA	425.10	416.00	0.284	0.045	08-06-2022	16	31	21	324.54	0
103	TANDULA	332.20	325.47	0.312	0.069	08-06-2022	22	8	21	246.36	0

**WEEKLY REPORT OF 143 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING : 09-06-2022**

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
<b>SOUTHERN REGION</b>											
<b><u>AP &amp; TG</u></b>											
*104	SRISAILAM	269.75	249.57	6.013	1.033	09-06-2022	17	14	11	0	770
*105	NAGARJUNA SAGAR	179.83	163.13	5.108	1.326	09-06-2022	26	24	9	895	810
<b><u>ANDHRA PRADESH</u></b>											
106	SOMASILA	100.58	97.38	1.994	1.585	09-06-2022	79	69	26	168	0
107	YELERU	86.56	76.97	0.508	0.114	09-06-2022	22	32	17	66.6	0
108	KANDALERU	85	77.62	1.792	0.927	09-06-2022	52	61	20	300	9
109	DONKARAYI	316.08	315.62	0.376	0.363	09-06-2022	97	97	62	0	25
<b><u>TELANGANA</u></b>											
110	SRIRAMSAGAR	332.54	324.49	2.300	0.555	09-06-2022	24	22	16	411	27
111	LOWER MANAIR	280.42	273.86	0.621	0.270	09-06-2022	43	47	27	199	60
112	NIZAM SAGAR	428.24	424.94	0.482	0.178	09-06-2022	37	43	11	93.619	10
113	SINGUR	523.6	521.42	0.822	0.532	09-06-2022	65	54	27	16.187	15
*114	PRIYADARSHINI JURALA	318.52	317.85	0.168	0.131	09-06-2022	78	59	10	42.388	234.16
<b><u>KARNATAKA</u></b>											
115	KRISHNARAJA SAGARA	752.50	746.58	1.163	0.537	09-06-2022	46	20	12	79	0
*116	TUNGABHADRA	497.74	491.42	3.276	1.130	09-06-2022	34	9	11	529	72
117	GHATAPRABHA(HIDKAL)	662.95	638.94	1.391	0.183	09-06-2022	13	6	4	317	0
118	BHADRA	657.76	646.99	1.785	0.746	09-06-2022	42	28	16	106	39
119	LINGANAMAKKI	554.43	534.21	4.294	0.582	09-06-2022	14	32	15	0	55
@120	NARAYANPUR	492.25	490.79	0.863	0.562	09-06-2022	65	45	32	425	0
121	MALAPRABHA(RENUKA)	633.83	625.77	0.972	0.231	09-06-2022	24	19	7	215	0
122	KABINI	696.66	689.38	0.444	0.118	09-06-2022	27	33	16	85	0
123	HEMAVATHY	890.63	885.46	0.927	0.616	09-06-2022	66	25	13	265	0
124	HARANGI	871.42	868.89	0.220	0.151	09-06-2022	69	33	17	53	0
125	SUPA	564.00	519.55	4.120	0.577	09-06-2022	14	35	27	0	0
126	VANI VILAS SAGAR	652.28	649.50	0.802	0.591	09-06-2022	74	32	11	123	0
*@127	ALMATI	519.60	513.14	3.105	1.024	09-06-2022	33	11	7	0	290
*128	GERUSOPPA	55.00	51.18	0.130	0.108	09-06-2022	83	85	80	83	240
*129	MANI DAM	594.36	569.07	0.884	0.049	09-06-2022	6	6	13	0	469
*130	TATTIHALLA	468.30	451.00	0.249	0.006	09-06-2022	2	2	0	0	0
<b><u>KERALA</u></b>											
131	KALLADA(PARAPPAR)	115.82	95.65	0.507	0.135	09-06-2022	27	51	31	62	0
*132	IDAMALAYAR	169.00	138.46	1.018	0.280	09-06-2022	28	28	16	33	75
*133	IDUKKI	732.43	713.04	1.460	0.540	09-06-2022	37	39	22	0	780
*134	KAKKI	981.46	952.44	0.447	0.126	09-06-2022	28	46	18	23	300
*135	PERIYAR	867.41	865.73	0.173	0.131	09-06-2022	76	77	24	84	140
136	MALAMPUZHA	115.06	106.86	0.224	0.075	09-06-2022	33	19	15	21.165	2.5
<b><u>TAMIL NADU</u></b>											
137	LOWER BHAWANI	278.89	273.68	0.792	0.489	09-06-2022	62	75	25	105	8
*138	METTUR(STANLEY)	240.79	239.34	2.647	2.437	09-06-2022	92	65	29	122	360
139	VAIGAI	279.20	275.93	0.172	0.103	09-06-2022	60	78	19	61	6
#140	PARAMBIKULAM	556.26	547.80	0.380	0.212	09-06-2022	56	31	18	101	0
#141	ALIYAR	320.04	312.59	0.095	0.050	09-06-2022	53	43	24	0	60
*#142	SHOLAYAR	1002.79	980.05	0.143	0.050	09-06-2022	35	6	6	0	95
143	SATHANUR	222.20	212.69	0.207	0.063	09-06-2022	30	21	19	20.243	7.5
<b>TOTAL FOR 143 RESERVOIRS</b>											
					<b>177.464</b>	<b>52.815</b>					
<b>PERCENTAGE</b>							<b>30</b>	<b>28</b>	<b>22</b>		

\* 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.

Sd/-

Director

W. M. , CWC