

## WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 09-09-2021

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
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	497.56	6.229	3.536	09-09-2021	57	78	84	676	1379
*2	PONG DAM(BEAS)	423.67	410.04	6.157	2.910	09-09-2021	47	78	84	0	396
*3	KOL DAM	642	638.24	0.089	0.033	09-09-2021	37	65	61	0	800
<b><u>PUNJAB</u></b>											
*4	THEIN DAM	527.91	505.16	2.344	0.866	09-09-2021	37	62	75	348	600
<b><u>RAJASTHAN</u></b>											
*5	MAHI BAJAJ SAGAR	280.75	277.10	1.711	1.258	09-09-2021	74	100	91	63	140
6	JHAKAM	359.50	349.95	0.132	0.054	09-09-2021	41	97	95	28	0
*7	RANA PRATAP SAGAR	352.81	351.71	1.436	1.226	09-09-2021	85	94	78	229	172
8	BISALPUR	315.50	310.58	1.076	0.353	09-09-2021	33	65	75	81.8	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
9	TENUGHAT	269.14	258.00	0.821	0.342	09-09-2021	42	49	46	0	0
\$10	MAITHON	146.3	146.82	0.471	0.471	09-09-2021	100	100	90	342	0
*\$11	PANCHET HILL	124.97	125.22	0.184	0.184	09-09-2021	100	100	92	0	80
\$12	KONAR	425.81	423.34	0.176	0.132	09-09-2021	75	83	80	0	0
\$13	TILAIYA	368.81	369.63	0.142	0.142	09-09-2021	100	85	81	0	4
14	GETALSUD	590.06	587.93	0.218	0.151	09-09-2021	69	45	63	0	130
<b><u>ODISHA</u></b>											
*15	HIRAKUD	192.02	189.29	5.378	3.184	09-09-2021	59	78	75	153	307
*16	BALIMELA	462.08	447.90	2.676	0.729	08-09-2021	27	65	54	0	360
17	SALANADI	82.30	69.00	0.558	0.197	09-09-2021	35	78	56	42	0
*18	RENGALI	123.50	121.64	3.432	2.824	08-09-2021	82	89	84	3	200
*19	MACHKUND(JALAPUT)	838.16	828.29	0.893	0.266	08-09-2021	30	72	73	0	115
*20	UPPER KOLAB	858.00	848.42	0.935	0.200	08-09-2021	21	34	54	89	320
*21	UPPER INDRAVATI	642.00	631.55	1.456	0.462	08-09-2021	32	65	67	128	600
22	SAPUA	168.50	163.50	0.006	0.001	09-09-2021	17	100	83	0	0
23	HARIHARJHOR	147.50	141.91	0.059	0.009	09-09-2021	15	90	90	9.95	0
24	MANDIRA DAM	210.31	207.08	0.309	0.201	09-09-2021	65	67	61	0	0
<b><u>WEST BENGAL</u></b>											
25	MAYURAKSHI	121.31	117.32	0.480	0.298	09-09-2021	62	74	59	227	0
26	KANGSABATI	134.14	130.29	0.914	0.602	09-09-2021	66	77	68	341	0
<b><u>TRIPURA</u></b>											
27	GUMTI	93.55	92.25	0.312	0.251	09-09-2021	80	82	65	0	15
<b><u>NAGALAND</u></b>											
*28	DOYANG HEP	333.00	316.65	0.535	0.283	08-09-2021	53	64	66	0	75
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
*29	UKAI	105.16	102.45	6.615	5.213	09-09-2021	79	85	73	348	300
30	SABARMATI(DHAROI)	189.59	182.49	0.735	0.194	09-09-2021	26	99	73	95	1
*31	KADANA	127.7	119.48	1.472	0.498	09-09-2021	34	81	68	200	120
32	SHETRUNJI	55.53	55.53	0.300	0.300	09-09-2021	100	100	57	36	0
33	BHADAR	107.89	104.31	0.188	0.069	09-09-2021	37	100	58	27	0
34	DAMANGANGA	79.86	77.45	0.502	0.370	09-09-2021	74	77	77	51	1
35	DANTIWADA	184.1	167.61	0.399	0.025	09-09-2021	6	54	42	45	0
36	PANAM	127.41	120.10	0.697	0.189	09-09-2021	27	56	78	36	2
*37	SARDAR SAROVAR	138.68	119.00	5.760	1.075	09-09-2021	19	89	40	2120	1450
38	KARJAN	115.25	109.23	0.523	0.353	09-09-2021	67	83	75	51	3
39	SUKHI(GUJ)	147.82	144.65	0.167	0.102	09-09-2021	61	95	71	20.7	0
40	WATRAK	136.25	129.93	0.154	0.024	08-09-2021	16	69	68	22.98	0
41	HATHMATI	180.74	177.36	0.153	0.049	08-09-2021	32	97	37	5.166	0
42	MACHCHHU-I	135.33	128.89	0.071	0.014	09-09-2021	20	97	49	0	0
43	MACHCHHU-II	57.3	54.38	0.091	0.039	09-09-2021	43	92	54	10.13	0
44	UND-I	98	94.34	0.066	0.022	09-09-2021	33	98	42	9.9	0
45	BRAHMANI(GUJ)	64.62	60.33	0.071	0.014	09-09-2021	20	79	42	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
<b>MAHARASHTRA</b>											
46	JAYAKWADI(PAITHAN)	463.91	460.81	2.171	1.121	09-09-2021	52	99	50	227	0
*47	KOYANA	657.90	657.71	2.652	2.628	09-09-2021	99	100	97	0	1920
48	BHIMA(UJJANI)	496.83	495.01	1.517	0.952	09-09-2021	63	100	76	125	12
49	ISAPUR	441.00	440.52	0.965	0.918	09-09-2021	95	94	53	104	0
50	MULA	552.30	549.41	0.609	0.464	09-09-2021	76	97	80	139	0
51	YELDARI	461.77	461.77	0.809	0.809	09-09-2021	100	100	33	78	0
52	GIRNA	398.07	392.06	0.524	0.259	09-09-2021	49	88	46	79	0
53	KHADAKVASLA	582.47	580.71	0.056	0.033	09-09-2021	59	91	82	78	8
*54	UPPER VAITARNA	603.50	602.25	0.331	0.291	09-09-2021	88	99	93	0	61
55	UPPER TAPI	214.00	209.34	0.255	0.044	09-09-2021	17	79	68	45	0
*56	PENCH(TOTLADOH)	490.00	485.37	1.091	0.693	09-09-2021	64	90	72	127	160
57	UPPER WARDHA	342.50	342.40	0.564	0.555	09-09-2021	98	97	88	70	0
58	BHATSA	142.07	140.57	0.942	0.901	07-09-2021	96	99	94	29.38	15
59	DHOM	747.70	745.65	0.331	0.285	09-09-2021	86	98	89	36.2	2
60	DUDHGANGA	646.00	645.15	0.664	0.650	09-09-2021	98	100	97	2.441	24
61	MANIKDOH	711.25	701.81	0.288	0.143	09-09-2021	50	44	60	2.2	6
62	BHANDARDARA	744.91	742.87	0.304	0.267	09-09-2021	88	100	96	63.74	46
63	URMODI	696.00	692.86	0.273	0.225	09-09-2021	82	99	95	37	3
64	BHATGHAR	623.28	622.16	0.673	0.629	09-09-2021	93	99	96	60.66	14.09
65	NIRA DEOGHAR	667.10	667.10	0.332	0.332	09-09-2021	100	100	87	0	6
*66	THOKARWADI	667.14	663.49	0.353	0.255	09-09-2021	72	72	78	0	72
67	KANHER	690.78	689.21	0.272	0.244	09-09-2021	90	100	94	44.78	4
*68	MULSHI	607.10	604.98	0.572	0.478	09-09-2021	84	91	88	0	300
69	SURYA	118.60	118.60	0.276	0.276	09-09-2021	100	100	97	18.32	6
70	TILLARI	113.20	110.36	0.447	0.403	09-09-2021	90	86	91	21.26	10
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
71	MATATILA	308.46	308.21	0.707	0.615	09-09-2021	87	89	84	0	30
*72	RIHAND	268.22	262.65	5.649	3.279	09-09-2021	58	68	58	0	300
73	SHARDA SAGAR	190.50	184.71	0.330	0.109	09-09-2021	33	71	55	126.5	0
74	SIRSI	217.93	216.60	0.190	0.146	09-09-2021	77	67	67	80.57	0
75	MAUDAHA	147.80	145.10	0.179	0.090	09-09-2021	50	41	54	41.7	0
76	JIRGO	98.20	95.64	0.147	0.090	09-09-2021	61	78	55	13.14	0
77	RANGAWAN	233.17	224.94	0.155	0.037	09-09-2021	24	34	54	20.24	0
78	MEJA	178.00	175.85	0.299	0.252	09-09-2021	84	1	63	71.05	0
<b>UTTRAKHAND</b>											
*79	RAMGANGA	365.30	357.94	2.196	1.649	09-09-2021	75	73	66	1897	198
*80	TEHRI	830.00	825.80	2.615	2.444	09-09-2021	93	93	87	2351	1000
<b>MADHYA PRADESH</b>											
*81	GANDHI SAGAR	399.90	396.99	6.827	4.900	09-09-2021	72	83	74	220	115
82	TAWA	355.40	354.54	1.944	1.882	09-09-2021	97	100	93	247	0
*83	BARGI	422.76	420.65	3.180	2.632	09-09-2021	83	100	94	157	90
*84	BANSAGAR	341.64	338.29	5.166	3.669	09-09-2021	71	97	91	488	425
*85	INDIRA SAGAR	262.13	253.65	9.745	3.502	09-09-2021	36	97	85	2380	1000
86	BARNA DAM	348.55	346.24	0.456	0.306	09-09-2021	67	99	96	546	0
*87	OMKARESHWAR	196.60	195.68	0.299	0.192	09-09-2021	64	13	1	132.5	520
88	SANJAY SAROVAR	519.38	516.10	0.508	0.261	09-09-2021	51	67	68	12.65	3.45
89	KOLAR DAM	462.20	456.26	0.270	0.165	09-09-2021	61	94	73	25.68	0
<b>CHHATTIS GARH</b>											
*90	MINIMATA BANGO	359.66	357.82	3.046	2.579	09-09-2021	85	84	81	0	120
91	MAHANADI	348.70	343.61	0.767	0.358	09-09-2021	47	97	72	319	10
92	DUDHAWA	425.10	419.35	0.284	0.099	09-09-2021	35	94	71	324.5	0
93	TANDULA	332.20	325.71	0.312	0.074	08-09-2021	24	68	56	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
<b>SOUTHERN REGION</b>											
<b><u>A.P. &amp; TG</u></b>											
*94	SRISAILAM	269.75	267.74	6.013	4.997	09-09-2021	83	99	69	0	770
*95	NAGARJUNA SAGAR	179.83	179.04	5.108	4.930	09-09-2021	97	96	59	895	810
<b><u>ANDHRA PRADESH</u></b>											
96	SOMASILA	100.58	99.88	1.994	1.994	09-09-2021	100	75	36	168	0
97	YELERU	86.56	78.90	0.508	0.171	09-09-2021	34	91	37	66.6	0
98	KANDALERU	85	82.08	1.792	1.407	09-09-2021	79	41	16	300	9
<b><u>TELANGANA</u></b>											
99	SRIRAMSAGAR	332.54	331.56	2.300	2.146	09-09-2021	93	100	56	411	27
100	LOWER MANAIR	280.42	280.07	0.621	0.621	09-09-2021	100	100	45	199	60
101	NIZAM SAGAR	428.24	428.10	0.482	0.482	09-09-2021	100	15	26	93.62	10
102	SINGUR	523.6	523.26	0.822	0.768	09-09-2021	93	8	36	16.19	15
<b><u>KARNATAKA</u></b>											
103	KRISHNARAJA SAGARA	752.50	749.87	1.163	0.963	09-09-2021	83	100	78	79	0
*104	TUNGABHADRA	497.74	497.70	3.276	2.843	09-09-2021	87	87	77	529	72
105	GHATAPRABHA(HIDKAL)	662.95	662.94	1.391	1.387	09-09-2021	100	100	86	317	0
106	BHADRA	657.76	657.58	1.785	1.766	09-09-2021	99	97	84	106	39
107	LINGANAMAKKI	554.43	552.86	4.294	3.820	09-09-2021	89	77	83	0	55
@108	NARAYANPUR	492.25	492.10	0.863	0.720	09-09-2021	83	84	79	425	0
109	MALAPRABHA(RENUKA)	633.83	633.65	0.972	0.949	09-09-2021	98	96	61	215	0
110	KABINI	696.66	695.25	0.444	0.390	09-09-2021	88	96	76	85	0
111	HEMAVATHY	890.63	888.58	0.927	0.838	09-09-2021	90	100	82	265	0
112	HARANGI	871.42	871.14	0.220	0.220	09-09-2021	100	93	91	53	0
113	SUPA	564.00	555.50	4.120	3.147	09-09-2021	76	74	75	0	0
114	VANI VILAS SAGAR	652.28	645.13	0.802	0.349	09-09-2021	44	19	10	123	0
*@115	ALMATTI	519.60	519.60	3.105	3.105	09-09-2021	100	100	90	0	290
*116	GERUSOPPA	55.00	49.98	0.130	0.102	09-09-2021	78	72	72	83	240
*117	MANI DAM	594.36	586.84	0.884	0.518	09-09-2021	59	56	74	0	469
*118	TATTIHALLA	468.30	457.56	0.249	0.056	07-09-2021	22	76	35	0	0
<b><u>KERALA</u></b>											
119	KALLADA(PARAPPAR)	115.82	109.48	0.507	0.353	09-09-2021	70	63	62	62	0
*120	IDAMALAYAR	169.00	160.01	1.018	0.760	09-09-2021	75	65	71	33	75
*121	IDUKKI	732.43	725.49	1.460	1.080	09-09-2021	74	68	64	0	780
*122	KAKKI	981.46	974.78	0.447	0.341	09-09-2021	76	67	68	23	300
*123	PERIYAR	867.41	865.73	0.173	0.131	09-09-2021	76	55	55	84	140
124	MALAMPUZHA	115.06	111.19	0.224	0.141	09-09-2021	63	70	73	21.17	2.5
<b><u>TAMIL NADU</u></b>											
125	LOWER BHAWANI	278.89	279.50	0.792	0.792	09-09-2021	100	100	58	105	8
*126	METTUR(STANLEY)	240.79	227.17	2.647	1.060	09-09-2021	40	58	65	122	360
127	VAIGAI	279.20	276.04	0.172	0.105	09-09-2021	61	65	37	61	6
#128	PARAMBIKULAM	556.26	556.17	0.380	0.378	09-09-2021	99	89	76	101	0
#129	ALIYAR	320.04	319.83	0.095	0.094	09-09-2021	99	79	71	0	60
*#130	SHOLAYAR	1002.79	1003.11	0.143	0.143	09-09-2021	100	100	84	0	95
TOTAL FOR 130 RESERVOIRS				<b>171.958</b>	<b>116.967</b>						
PERCENTAGE								<b>68</b>	<b>84</b>	<b>72</b>	

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.