

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 22.04.2021

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	465.54	6.229	0.800	22-04-2021	13	34	31	676	1379
*2	PONG DAM(BEAS)	423.67	396.17	6.157	0.902	22-04-2021	15	60	32	0	396
*3	KOL DAM	642	637.89	0.089	0.028	22-04-2021	31	65	51	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	500.02	2.344	0.621	22-04-2021	26	50	47	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.65	1.711	0.567	22-04-2021	33	38	29	63	140
6	JHAKAM	359.50	345.00	0.132	0.030	22-04-2021	23	30	30	28	0
*7	RANA PRATAP SAGAR	352.81	348.77	1.436	0.703	22-04-2021	49	35	29	229	172
8	BISALPUR	315.50	310.86	1.076	0.382	22-04-2021	36	72	41	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	257.92	0.821	0.340	21-04-2021	41	52	41	0	0
\$10	MAITHON	146.3	142.82	0.471	0.267	21-04-2021	57	100	47	342	0
*\$11	PANCHET HILL	124.97	123.11	0.184	0.101	21-04-2021	55	100	57	0	80
\$12	KONAR	425.81	421.69	0.176	0.108	21-04-2021	61	64	49	0	0
\$13	TILAIYA	368.81	364.65	0.142	0.022	21-04-2021	15	29	23	0	4
14	GETALSUD	590.06	584.63	0.218	0.071	22-04-2021	33	45	38	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	185.60	5.378	1.554	22-04-2021	29	55	39	153	307
*16	BALIMELA	462.08	447.32	2.676	0.674	19-04-2021	25	42	37	0	360
17	SALANADI	82.30	67.91	0.558	0.174	22-04-2021	31	56	34	42	0
*18	RENGALI	123.50	114.95	3.432	0.960	19-04-2021	28	48	43	3	200
*19	MACHKUND(JALAPUT)	838.16	831.48	0.893	0.420	19-04-2021	47	49	48	0	115
*20	UPPER KOLAB	858.00	846.71	0.935	0.116	22-04-2021	12	45	39	89	320
*21	UPPER INDRAVATI	642.00	632.68	1.456	0.555	22-04-2021	38	49	36	128	600
22	SAPUA	168.50	167.86	0.006	0.006	22-04-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	142.14	0.059	0.012	22-04-2021	20	59	32	9.95	0
24	MANDIRA DAM	210.31	207.93	0.309	0.226	22-04-2021	73	90	84	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	111.51	0.480	0.110	21-04-2021	23	35	24	227	0
26	KANGSABATI	134.14	124.18	0.914	0.236	21-04-2021	26	44	30	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.60	0.312	0.182	21-04-2021	58	8	19	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	309.30	0.535	0.195	21-04-2021	36	32	35	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	98.74	6.615	3.499	22-04-2021	53	61	37	348	300
30	SABARMATI(DHAROI)	189.59	183.75	0.735	0.262	22-04-2021	36	44	24	95	1
*31	KADANA	127.7	122.56	1.472	0.717	22-04-2021	49	46	49	200	120
32	SHETRUNJI	55.53	52.17	0.300	0.107	22-04-2021	36	25	16	36	0
33	BHADAR	107.89	104.70	0.188	0.078	22-04-2021	41	44	19	27	0
34	DAMANGANGA	79.86	71.40	0.502	0.164	22-04-2021	33	37	31	51	1
35	DANTIWADA	184.1	168.86	0.399	0.036	22-04-2021	9	3	7	45	0
36	PANAM	127.41	121.80	0.697	0.249	22-04-2021	36	47	46	36	2
*37	SARDAR SAROVAR	138.68	123.61	5.760	1.872	22-04-2021	33	26	16	2120	1450
38	KARJAN	115.25	105.71	0.523	0.273	22-04-2021	52	48	46	51	3
39	SUKHI(GUJ)	147.82	143.49	0.167	0.081	22-04-2021	49	46	17	20.7	0
40	WATRAK	136.25	131.56	0.154	0.043	22-04-2021	28	49	21	22.98	0
41	HATHMATI	180.74	177.76	0.153	0.054	22-04-2021	35	37	10	5.166	0
42	MACHCHHU-I	135.33	129.20	0.071	0.016	22-04-2021	23	30	17	0	0
43	MACHCHHU-II	57.3	55.33	0.091	0.051	21-04-2021	56	73	41	10.13	0
44	UND-I	98	94.06	0.066	0.020	22-04-2021	30	39	15	9.9	0
45	BRAHMANI(GUJ)	64.62	61.66	0.071	0.023	22-04-2021	32	44	11	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	461.04	2.171	1.189	22-04-2021	55	59	20	227	0
*47	KOYANA	657.90	642.34	2.652	1.276	22-04-2021	48	54	42	0	1920
48	BHIMA(UJJANI)	496.83	492.85	1.517	0.390	19-04-2021	26	17	14	125	12
49	ISAPUR	441.00	436.64	0.965	0.566	22-04-2021	59	47	31	104	0
50	MULA	552.30	545.18	0.609	0.289	22-04-2021	47	45	28	139	0
51	YELDARI	461.77	459.08	0.809	0.550	22-04-2021	68	71	21	78	0
52	GIRNA	398.07	390.59	0.524	0.212	22-04-2021	40	42	18	79	0
53	KHADAKVASLA	582.47	578.57	0.056	0.011	22-04-2021	20	48	59	78	8
*54	UPPER VAITARNA	603.50	597.71	0.331	0.159	22-04-2021	48	33	43	0	61
55	UPPER TAPI	214.00	210.73	0.255	0.090	22-04-2021	35	50	40	45	0
*56	PENCH(TOTLADOH)	490.00	485.99	1.091	0.732	20-04-2021	67	78	30	127	160
57	UPPER WARDHA	342.50	338.78	0.564	0.280	22-04-2021	50	54	36	70	0
58	BHATSA	142.07	119.70	0.942	0.443	20-04-2021	47	49	46	29.38	15
59	DHOM	747.70	737.67	0.331	0.137	22-04-2021	41	45	31	36.2	2
60	DUDHGANGA	646.00	630.52	0.664	0.249	22-04-2021	38	45	35	2.441	24
61	MANIKDOH	711.25	688.60	0.288	0.024	22-04-2021	8	10	9	2.2	6
62	BHANDARDARA	744.91	735.84	0.304	0.169	22-04-2021	56	57	37	63.74	46
63	URMODI	696.00	689.90	0.273	0.183	22-04-2021	67	81	61	37	3
64	BHATGHAR	623.28	609.72	0.673	0.279	22-04-2021	41	51	25	60.66	14.09
65	NIRA DEOGHAR	667.10	648.70	0.332	0.122	22-04-2021	37	46	23	0	6
*66	THOKARWADI	667.14	656.24	0.353	0.115	22-04-2021	33	53	37	0	72
67	KANHER	690.78	679.02	0.272	0.101	22-04-2021	37	35	33	44.78	4
*68	MULSHI	607.10	595.07	0.572	0.133	22-04-2021	23	27	22	0	300
69	SURYA	118.60	104.85	0.276	0.100	22-04-2021	36	48	48	18.32	6
70	TILLARI	113.20	99.60	0.447	0.253	22-04-2021	57	62	51	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	303.64	0.707	0.201	22-04-2021	28	17	36	0	30
*72	RIHAND	268.22	258.50	5.649	1.676	22-04-2021	30	26	23	0	300
73	SHARDA SAGAR	190.50	185.73	0.330	0.151	22-04-2021	46	79	60	126.5	0
74	SIRSI	217.93	209.80	0.190	0.012	22-04-2021	6	55	23	80.57	0
75	MAUDAHA	147.80	142.00	0.179	0.027	22-04-2021	15	46	34	41.7	0
76	JIRGO	98.20	92.74	0.147	0.046	22-04-2021	31	54	35	13.14	0
77	RANGAWAN	233.17	220.92	0.155	0.003	22-04-2021	2	34	14	20.24	0
78	MEJA	178.00	163.55	0.299	0.059	21-04-2021	20	0	26	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	341.88	2.196	0.789	22-04-2021	36	59	49	1897	198
*80	TEHRI	830.00	743.62	2.615	0.059	22-04-2021	2	25	18	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.53	6.827	3.267	22-04-2021	48	62	35	220	115
82	TAWA	355.40	342.96	1.944	0.474	21-04-2021	24	38	22	247	0
*83	BARGI	422.76	417.55	3.180	1.855	22-04-2021	58	56	40	157	90
*84	BANSAGAR	341.64	334.40	5.166	2.326	22-04-2021	45	70	53	488	425
*85	INDIRA SAGAR	262.13	253.05	9.745	3.353	22-04-2021	34	41	27	2380	1000
86	BARNA DAM	348.55	344.43	0.456	0.204	22-04-2021	45	52	20	546	0
*87	OMKARESHWAR	196.60	194.44	0.299	0.080	22-04-2021	27	78	8	132.5	520
88	SANJAY SAROVAR	519.38	509.05	0.508	0.052	22-04-2021	10	33	9	12.65	3.45
89	KOLAR DAM	462.20	451.39	0.270	0.106	22-04-2021	39	43	21	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	353.44	3.046	1.905	19-04-2021	63	75	60	0	120
91	MAHANADI	348.70	342.85	0.767	0.311	22-04-2021	41	56	38	319	10
92	DUDHAWA	425.10	419.47	0.284	0.100	22-04-2021	35	50	27	324.5	0
93	TANDULA	332.20	324.89	0.312	0.058	22-04-2021	19	40	38	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	246.19	8.288	0.837	22-04-2021	10	11	10	0	770
*95	NAGARJUNA SAGAR	179.83	164.50	5.108	1.587	22-04-2021	31	35	17	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	97.37	1.994	1.584	22-04-2021	79	63	32	168	0
97	YELERU	86.56	79.11	0.508	0.178	22-04-2021	35	39	28	66.6	0
98	KANDALERU	85	80.28	1.792	1.199	22-04-2021	67	34	18	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	325.04	2.300	0.640	22-04-2021	28	38	18	411	27
100	LOWER MANAIR	280.42	274.87	0.621	0.318	22-04-2021	51	33	26	199	60
101	NIZAM SAGAR	428.24	425.00	0.482	0.182	22-04-2021	38	5	11	93.62	10
102	SINGUR	523.6	521.05	0.822	0.496	22-04-2021	60	0	27	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	743.45	1.163	0.420	21-04-2021	36	47	23	79	0
*104	TUNGABHADRA	497.74	480.34	3.276	0.075	22-04-2021	2	3	6	529	72
105	GHATAPRABHA(HIDKAL)	662.95	644.89	1.391	0.379	22-04-2021	27	30	14	317	0
106	BHADRA	657.76	645.82	1.785	0.661	22-04-2021	37	38	30	106	39
107	LINGANAMAKKI	554.43	545.01	4.294	1.967	22-04-2021	46	37	26	0	55
@108	NARAYANPUR	492.25	487.25	0.863	0.226	22-04-2021	26	40	29	425	0
109	MALAPRABHA(RENUKA)	633.83	626.01	0.972	0.246	22-04-2021	25	32	9	215	0
110	KABINI	696.66	689.21	0.444	0.111	21-04-2021	25	47	19	85	0
111	HEMAVATHY	890.63	879.07	0.927	0.283	21-04-2021	31	45	14	265	0
112	HARANGI	871.42	859.31	0.220	0.062	21-04-2021	28	38	18	53	0
113	SUPA	564.00	543.27	4.120	2.007	22-04-2021	49	42	34	0	0
114	VANI VILAS SAGAR	652.28	643.20	0.802	0.266	22-04-2021	33	29	14	123	0
*@115	ALMATTI	519.60	510.70	3.105	0.600	22-04-2021	19	23	11	0	290
*116	GERUSOPPA	55.00	50.68	0.130	0.106	22-04-2021	82	82	87	83	240
*117	MANI DAM	594.36	574.52	0.884	0.145	22-04-2021	16	23	23	0	469
*118	TATTIHALLA	468.30	449.77	0.249	0.001	22-04-2021	0	0	1	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	100.21	0.507	0.195	21-04-2021	38	47	40	62	0
*120	IDAMALAYAR	169.00	143.15	1.018	0.370	21-04-2021	36	32	29	33	75
*121	IDUKKI	732.43	713.72	1.460	0.566	21-04-2021	39	49	33	0	780
*122	KAKKI	981.46	967.65	0.447	0.252	21-04-2021	56	40	36	23	300
*123	PERIYAR	867.41	864.17	0.173	0.099	21-04-2021	57	16	17	84	140
124	MALAMPUZHA	115.06	104.15	0.224	0.045	21-04-2021	20	18	18	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	275.92	0.792	0.616	21-04-2021	78	66	21	105	8
*126	METTUR(STANLEY)	240.79	233.96	2.647	1.748	21-04-2021	66	70	31	122	360
127	VAIGAI	279.20	276.86	0.172	0.121	21-04-2021	70	23	17	61	6
#128	PARAMBIKULAM	556.26	545.55	0.380	0.171	21-04-2021	45	40	28	101	0
#129	ALIYAR	320.04	311.66	0.095	0.045	21-04-2021	47	0	29	0	60
*#130	SHOLAYAR	1002.79	954.89	0.143	0.000	21-04-2021	0	1	3	0	95
TOTAL FOR 130 RESERVOIRS				174.233	61.877						
PERCENTAGE								36	43	30	

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.