

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 29.04.2021

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	464.97	6.229	0.774	29-04-2021	12	33	31	676	1379
*2	PONG DAM(BEAS)	423.67	396.58	6.157	0.946	29-04-2021	15	58	34	0	396
*3	KOL DAM	642	637.63	0.089	0.024	29-04-2021	27	64	51	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	501.84	2.344	0.719	29-04-2021	31	49	48	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.55	1.711	0.557	29-04-2021	33	38	31	63	140
6	JHAKAM	359.50	344.95	0.132	0.030	29-04-2021	23	29	23	28	0
*7	RANA PRATAP SAGAR	352.81	348.57	1.436	0.669	29-04-2021	47	35	31	229	172
8	BISALPUR	315.50	310.74	1.076	0.369	29-04-2021	34	70	42	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	257.63	0.821	0.330	29-04-2021	40	52	40	0	0
\$10	MAITHON	146.3	141.94	0.471	0.231	29-04-2021	49	100	43	342	0
*\$11	PANCHET HILL	124.97	123.08	0.184	0.100	29-04-2021	54	100	53	0	80
\$12	KONAR	425.81	421.42	0.176	0.103	29-04-2021	59	57	46	0	0
\$13	TILAIYA	368.81	364.58	0.142	0.021	29-04-2021	15	28	22	0	4
14	GETALSUD	590.06	584.57	0.218	0.069	29-04-2021	32	45	37	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	185.12	5.378	1.389	29-04-2021	26	51	37	153	307
*16	BALIMELA	462.08	446.65	2.676	0.610	28-04-2021	23	39	32	0	360
17	SALANADI	82.30	67.84	0.558	0.172	29-04-2021	31	55	34	42	0
*18	RENGALI	123.50	114.35	3.432	0.829	28-04-2021	24	40	34	3	200
*19	MACHKUND(JALAPUT)	838.16	830.93	0.893	0.389	28-04-2021	44	46	51	0	115
*20	UPPER KOLAB	858.00	846.07	0.935	0.084	28-04-2021	9	44	40	89	320
*21	UPPER INDRAVATI	642.00	632.06	1.456	0.504	28-04-2021	35	47	37	128	600
22	SAPUA	168.50	167.83	0.006	0.006	29-04-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	141.74	0.059	0.006	29-04-2021	10	66	27	9.95	0
24	MANDIRA DAM	210.31	207.53	0.309	0.209	29-04-2021	68	91	82	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	110.80	0.480	0.095	28-04-2021	20	30	23	227	0
26	KANGSABATI	134.14	124.18	0.914	0.235	29-04-2021	26	44	29	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.35	0.312	0.172	29-04-2021	55	8	21	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	308.50	0.535	0.186	29-04-2021	35	31	34	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	98.20	6.615	3.283	29-04-2021	50	58	36	348	300
30	SABARMATI(DHAROI)	189.59	183.66	0.735	0.257	29-04-2021	35	42	23	95	1
*31	KADANA	127.7	122.20	1.472	0.689	29-04-2021	47	44	51	200	120
32	SHETRUNJI	55.53	51.82	0.300	0.096	29-04-2021	32	23	16	36	0
33	BHADAR	107.89	104.58	0.188	0.075	29-04-2021	40	41	20	27	0
34	DAMANGANGA	79.86	70.70	0.502	0.146	29-04-2021	29	32	27	51	1
35	DANTIWADA	184.1	168.80	0.399	0.035	29-04-2021	9	3	6	45	0
36	PANAM	127.41	121.75	0.697	0.247	29-04-2021	35	45	46	36	2
*37	SARDAR SAROVAR	138.68	123.36	5.760	1.827	29-04-2021	32	24	15	2120	1450
38	KARJAN	115.25	105.10	0.523	0.260	29-04-2021	50	46	44	51	3
39	SUKHI(GUJ)	147.82	143.07	0.167	0.074	29-04-2021	44	38	17	20.7	0
40	WATRAK	136.25	131.26	0.154	0.039	29-04-2021	25	46	15	22.98	0
41	HATHMATI	180.74	177.67	0.153	0.053	29-04-2021	35	37	12	5.166	0
42	MACHCHHU-I	135.33	128.97	0.071	0.015	28-04-2021	21	28	18	0	0
43	MACHCHHU-II	57.3	55.29	0.091	0.051	28-04-2021	56	70	38	10.13	0
44	UND-I	98	93.81	0.066	0.018	27-04-2021	27	33	14	9.9	0
45	BRAHMANI(GUJ)	64.62	61.52	0.071	0.022	29-04-2021	31	42	14	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	460.79	2.171	1.116	29-04-2021	51	56	19	227	0
*47	KOYANA	657.90	640.94	2.652	1.163	29-04-2021	44	48	37	0	1920
48	BHIMA(UJJANI)	496.83	491.99	1.517	0.197	29-04-2021	13	12	8	125	12
49	ISAPUR	441.00	436.34	0.965	0.540	29-04-2021	56	46	29	104	0
50	MULA	552.30	544.83	0.609	0.277	29-04-2021	45	40	25	139	0
51	YELDARI	461.77	458.94	0.809	0.538	29-04-2021	67	70	20	78	0
52	GIRNA	398.07	390.50	0.524	0.209	29-04-2021	40	41	17	79	0
53	KHADAKVASLA	582.47	578.78	0.056	0.013	29-04-2021	23	45	59	78	8
*54	UPPER VAITARNA	603.50	597.16	0.331	0.144	29-04-2021	44	29	40	0	61
55	UPPER TAPI	214.00	210.58	0.255	0.084	29-04-2021	33	47	36	45	0
*56	PENCH(TOTLADOH)	490.00	485.79	1.091	0.719	29-04-2021	66	76	29	127	160
57	UPPER WARDHA	342.50	338.70	0.564	0.275	29-04-2021	49	53	36	70	0
58	BHATSA	142.07	118.10	0.942	0.416	29-04-2021	44	46	43	29.38	15
59	DHOM	747.70	736.47	0.331	0.119	29-04-2021	36	42	29	36.2	2
60	DUDHGANGA	646.00	629.52	0.664	0.229	29-04-2021	34	41	33	2.441	24
61	MANIKDOH	711.25	688.49	0.288	0.023	29-04-2021	8	9	8	2.2	6
62	BHANDARDARA	744.91	735.81	0.304	0.169	29-04-2021	56	53	34	63.74	46
63	URMODI	696.00	689.09	0.273	0.173	29-04-2021	63	77	59	37	3
64	BHATGHAR	623.28	609.20	0.673	0.258	29-04-2021	38	47	20	60.66	14.09
65	NIRA DEOGHAR	667.10	646.95	0.332	0.102	29-04-2021	31	42	20	0	6
*66	THOKARWADI	667.14	655.81	0.353	0.109	29-04-2021	31	51	36	0	72
67	KANHER	690.78	678.13	0.272	0.092	29-04-2021	34	34	32	44.78	4
*68	MULSHI	607.10	594.45	0.572	0.115	29-04-2021	20	24	19	0	300
69	SURYA	118.60	103.75	0.276	0.089	29-04-2021	32	44	45	18.32	6
70	TILLARI	113.20	98.94	0.447	0.245	29-04-2021	55	59	49	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	303.58	0.707	0.197	29-04-2021	28	21	37	0	30
*72	RIHAND	268.22	258.14	5.649	1.540	29-04-2021	27	25	22	0	300
73	SHARDA SAGAR	190.50	185.76	0.330	0.152	29-04-2021	46	72	57	126.5	0
74	SIRSI	217.93	209.80	0.190	0.012	29-04-2021	6	55	23	80.57	0
75	MAUDAHA	147.80	141.90	0.179	0.026	29-04-2021	15	45	33	41.7	0
76	JIRGO	98.20	92.68	0.147	0.045	29-04-2021	31	52	34	13.14	0
77	RANGAWAN	233.17	220.86	0.155	0.003	27-04-2021	2	34	14	20.24	0
78	MEJA	178.00	163.45	0.299	0.058	29-04-2021	19	0	29	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	341.57	2.196	0.776	29-04-2021	35	59	48	1897	198
*80	TEHRI	830.00	741.35	2.615	0.017	29-04-2021	1	23	15	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.48	6.827	3.249	29-04-2021	48	62	30	220	115
82	TAWA	355.40	341.53	1.944	0.351	29-04-2021	18	34	20	247	0
*83	BARGI	422.76	417.10	3.180	1.761	29-04-2021	55	51	37	157	90
*84	BANSAGAR	341.64	334.16	5.166	2.256	29-04-2021	44	69	50	488	425
*85	INDIRA SAGAR	262.13	252.60	9.745	3.052	29-04-2021	31	41	26	2380	1000
86	BARNA DAM	348.55	344.36	0.456	0.200	29-04-2021	44	52	18	546	0
*87	OMKARESHWAR	196.60	194.44	0.299	0.080	29-04-2021	27	81	8	132.5	520
88	SANJAY SAROVAR	519.38	508.75	0.508	0.046	28-04-2021	9	33	9	12.65	3.45
89	KOLAR DAM	462.20	451.25	0.270	0.105	29-04-2021	39	42	20	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	352.14	3.046	1.725	29-04-2021	57	74	58	0	120
91	MAHANADI	348.70	342.58	0.767	0.294	29-04-2021	38	49	33	319	10
92	DUDHAWA	425.10	418.90	0.284	0.091	29-04-2021	32	49	26	324.5	0
93	TANDULA	332.20	324.71	0.312	0.054	28-04-2021	17	33	33	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	246.07	8.288	0.830	29-04-2021	10	11	9	0	770
*95	NAGARJUNA SAGAR	179.83	164.07	5.108	1.505	29-04-2021	29	34	16	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	97.22	1.994	1.560	29-04-2021	78	61	33	168	0
97	YELERU	86.56	79.00	0.508	0.174	29-04-2021	34	39	21	66.6	0
98	KANDALERU	85	80.26	1.792	1.196	27-04-2021	67	34	22	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	324.80	2.300	0.601	29-04-2021	26	38	17	411	27
100	LOWER MANAIR	280.42	274.82	0.621	0.315	29-04-2021	51	33	25	199	60
101	NIZAM SAGAR	428.24	425.09	0.482	0.187	29-04-2021	39	5	10	93.62	10
102	SINGUR	523.6	520.95	0.822	0.486	29-04-2021	59	0	26	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	742.99	1.163	0.391	28-04-2021	34	41	20	79	0
*104	TUNGABHADRA	497.74	480.79	3.276	0.089	29-04-2021	3	3	6	529	72
105	GHATAPRABHA(HIDKAL)	662.95	641.90	1.391	0.274	28-04-2021	20	27	11	317	0
106	BHADRA	657.76	645.10	1.785	0.611	28-04-2021	34	35	27	106	39
107	LINGANAMAKKI	554.43	544.43	4.294	1.862	29-04-2021	43	35	24	0	55
@108	NARAYANPUR	492.25	488.38	0.863	0.320	29-04-2021	37	37	29	425	0
109	MALAPRABHA(RENUKA)	633.83	625.83	0.972	0.235	28-04-2021	24	31	8	215	0
110	KABINI	696.66	688.96	0.444	0.102	28-04-2021	23	44	17	85	0
111	HEMAVATHY	890.63	878.98	0.927	0.279	28-04-2021	30	46	14	265	0
112	HARANGI	871.42	859.39	0.220	0.062	28-04-2021	28	38	18	53	0
113	SUPA	564.00	541.97	4.120	1.906	29-04-2021	46	40	31	0	0
114	VANI VILAS SAGAR	652.28	642.91	0.802	0.256	28-04-2021	32	28	13	123	0
*@115	ALMATTI	519.60	509.55	3.105	0.440	29-04-2021	14	21	10	0	290
*116	GERUSOPPA	55.00	50.01	0.130	0.102	29-04-2021	78	72	82	83	240
*117	MANI DAM	594.36	574.10	0.884	0.135	29-04-2021	15	21	21	0	469
*118	TATTIHALLA	468.30	449.78	0.249	0.001	29-04-2021	0	0	1	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	99.51	0.507	0.186	28-04-2021	37	43	37	62	0
*120	IDAMALAYAR	169.00	142.01	1.018	0.348	28-04-2021	34	29	27	33	75
*121	IDUKKI	732.43	712.95	1.460	0.537	28-04-2021	37	47	32	0	780
*122	KAKKI	981.46	965.82	0.447	0.234	28-04-2021	52	36	33	23	300
*123	PERIYAR	867.41	864.17	0.173	0.099	28-04-2021	57	15	18	84	140
124	MALAMPUZHA	115.06	104.12	0.224	0.045	28-04-2021	20	17	18	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	275.52	0.792	0.592	28-04-2021	75	59	20	105	8
*126	METTUR(STANLEY)	240.79	234.00	2.647	1.755	28-04-2021	66	70	31	122	360
127	VAIGAI	279.20	276.53	0.172	0.115	28-04-2021	67	22	16	61	6
#128	PARAMBIKULAM	556.26	544.65	0.380	0.155	28-04-2021	41	36	27	101	0
#129	ALIYAR	320.04	311.93	0.095	0.046	28-04-2021	48	0	31	0	60
*#130	SHOLAYAR	1002.79	954.86	0.143	0.000	28-04-2021	0	1	3	0	95
TOTAL FOR 130 RESERVOIRS				174.233	58.550						
PERCENTAGE								34	41	28	

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.