

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 15.04.2021

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	465.48	6.229	0.800	15-04-2021	13	35	31	676	1379
*2	PONG DAM(BEAS)	423.67	396.05	6.157	0.890	15-04-2021	14	61	32	0	396
*3	KOL DAM	642	637.45	0.089	0.021	15-04-2021	24	73	55	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	499.59	2.344	0.603	15-04-2021	26	47	44	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	269.75	1.711	0.576	15-04-2021	34	39	31	63	140
6	JHAKAM	359.50	345.10	0.132	0.031	15-04-2021	23	30	24	28	0
*7	RANA PRATAP SAGAR	352.81	348.74	1.436	0.698	14-04-2021	49	35	30	229	172
8	BISALPUR	315.50	310.98	1.076	0.394	15-04-2021	37	73	42	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	258.12	0.821	0.347	13-04-2021	42	50	41	0	0
\$10	MAITHON	146.3	143.91	0.471	0.316	13-04-2021	67	100	52	342	0
*\$11	PANCHET HILL	124.97	123.29	0.184	0.109	13-04-2021	59	100	59	0	80
\$12	KONAR	425.81	421.94	0.176	0.111	13-04-2021	63	74	52	0	0
\$13	TILAIYA	368.81	364.73	0.142	0.024	13-04-2021	17	30	24	0	4
14	GETALSUD	590.06	584.70	0.218	0.072	15-04-2021	33	45	39	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	186.09	5.378	1.713	15-04-2021	32	60	43	153	307
*16	BALIMELA	462.08	447.69	2.676	0.708	15-04-2021	26	45	42	0	360
17	SALANADI	82.30	69.90	0.558	0.215	13-04-2021	39	56	29	42	0
*18	RENGALI	123.50	115.15	3.432	0.101	15-04-2021	3	56	45	3	200
*19	MACHKUND(JALAPUT)	838.16	831.72	0.893	0.433	15-04-2021	48	52	54	0	115
*20	UPPER KOLAB	858.00	846.94	0.935	0.128	15-04-2021	14	49	42	89	320
*21	UPPER INDRAVATI	642.00	632.93	1.456	0.576	15-04-2021	40	52	42	128	600
22	SAPUA	168.50	168.00	0.006	0.006	15-04-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	142.56	0.059	0.015	15-04-2021	25	66	36	9.95	0
24	MANDIRA DAM	210.31	208.48	0.309	0.253	12-04-2021	82	92	86	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	112.30	0.480	0.129	13-04-2021	27	35	27	227	0
26	KANGSABATI	134.14	124.19	0.914	0.236	13-04-2021	26	32	30	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	90.75	0.312	0.189	12-04-2021	61	13	22	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	310.50	0.535	0.210	12-04-2021	39	32	36	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	99.08	6.615	3.633	15-04-2021	55	63	40	348	300
30	SABARMATI(DHAROI)	189.59	183.84	0.735	0.268	15-04-2021	36	45	24	95	1
*31	KADANA	127.7	122.81	1.472	0.737	15-04-2021	50	47	52	200	120
32	SHETRUNJI	55.53	52.52	0.300	0.119	15-04-2021	40	31	20	36	0
33	BHADAR	107.89	104.85	0.188	0.082	15-04-2021	44	46	22	27	0
34	DAMANGANGA	79.86	71.95	0.502	0.180	15-04-2021	36	40	34	51	1
35	DANTIWADA	184.1	168.90	0.399	0.036	15-04-2021	9	3	7	45	0
36	PANAM	127.41	121.85	0.697	0.251	15-04-2021	36	49	48	36	2
*37	SARDAR SAROVAR	138.68	124.26	5.760	1.990	15-04-2021	35	25	14	2120	1450
38	KARJAN	115.25	106.08	0.523	0.287	15-04-2021	55	49	48	51	3
39	SUKHI(GUJ)	147.82	143.80	0.167	0.081	13-04-2021	49	47	22	20.7	0
40	WATRAK	136.25	131.74	0.154	0.046	15-04-2021	30	51	21	22.98	0
41	HATHMATI	180.74	177.82	0.153	0.055	15-04-2021	36	38	10	5.166	0
42	MACHCHHU-I	135.33	129.35	0.071	0.016	15-04-2021	23	31	18	0	0
43	MACHCHHU-II	57.3	55.23	0.091	0.050	13-04-2021	55	73	37	10.13	0
44	UND-I	98	94.82	0.066	0.024	13-04-2021	36	44	18	9.9	0
45	BRAHMANI(GUJ)	64.62	61.81	0.071	0.024	15-04-2021	34	45	13	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	461.27	2.171	1.259	15-04-2021	58	60	22	227	0
*47	KOYANA	657.90	643.59	2.652	1.377	15-04-2021	52	58	45	0	1920
48	BHIMA(UJJANI)	496.83	492.85	1.517	0.390	15-04-2021	26	23	15	125	12
49	ISAPUR	441.00	436.83	0.965	0.580	15-04-2021	60	50	33	104	0
50	MULA	552.30	545.83	0.609	0.314	15-04-2021	52	50	30	139	0
51	YELDARI	461.77	459.11	0.809	0.553	15-04-2021	68	74	22	78	0
52	GIRNA	398.07	391.01	0.524	0.225	15-04-2021	43	44	19	79	0
53	KHADAKVASLA	582.47	578.51	0.056	0.011	15-04-2021	20	50	59	78	8
*54	UPPER VAITARNA	603.50	598.32	0.331	0.173	15-04-2021	52	37	47	0	61
55	UPPER TAPI	214.00	210.90	0.255	0.097	15-04-2021	38	54	44	45	0
*56	PENCH(TOTLADOH)	490.00	486.08	1.091	0.737	15-04-2021	68	79	31	127	160
57	UPPER WARDHA	342.50	338.88	0.564	0.286	15-04-2021	51	55	37	70	0
58	BHATSA	142.07	120.50	0.942	0.457	15-04-2021	49	50	47	29.38	15
59	DHOM	747.70	738.77	0.331	0.155	15-04-2021	47	50	36	36.2	2
60	DUDHGANGA	646.00	630.51	0.664	0.269	15-04-2021	41	47	38	2.441	24
61	MANIKDOH	711.25	688.70	0.288	0.024	15-04-2021	8	10	11	2.2	6
62	BHANDARDARA	744.91	736.33	0.304	0.177	15-04-2021	58	62	38	63.74	46
63	URMODI	696.00	690.53	0.273	0.192	15-04-2021	70	82	63	37	3
64	BHATGHAR	623.28	611.24	0.673	0.311	15-04-2021	46	56	31	60.66	14.09
65	NIRA DEOGHAR	667.10	650.10	0.332	0.129	15-04-2021	39	52	27	0	6
*66	THOKARWADI	667.14	656.72	0.353	0.123	14-04-2021	35	56	40	0	72
67	KANHER	690.78	679.41	0.272	0.105	15-04-2021	39	38	35	44.78	4
*68	MULSHI	607.10	595.54	0.572	0.148	14-04-2021	26	31	24	0	300
69	SURYA	118.60	106.05	0.276	0.113	15-04-2021	41	52	52	18.32	6
70	TILLARI	113.20	100.25	0.447	0.261	15-04-2021	58	64	53	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	303.67	0.707	0.203	15-04-2021	29	11	31	0	30
*72	RIHAND	268.22	258.74	5.649	1.767	15-04-2021	31	27	25	0	300
73	SHARDA SAGAR	190.50	185.65	0.330	0.140	15-04-2021	42	86	56	126.5	0
74	SIRSI	217.93	209.80	0.190	0.012	15-04-2021	6	56	24	80.57	0
75	MAUDAHA	147.80	142.10	0.179	0.029	15-04-2021	16	46	34	41.7	0
76	JIRGO	98.20	92.78	0.147	0.047	15-04-2021	32	54	35	13.14	0
77	RANGAWAN	233.17	221.10	0.155	0.004	15-04-2021	3	34	14	20.24	0
78	MEJA	178.00	163.75	0.299	0.063	15-04-2021	21	0	29	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	342.01	2.196	0.795	15-04-2021	36	59	43	1897	198
*80	TEHRI	830.00	747.75	2.615	0.141	15-04-2021	5	27	20	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	393.59	6.827	3.295	15-04-2021	48	63	30	220	115
82	TAWA	355.40	343.97	1.944	0.559	15-04-2021	29	40	22	247	0
*83	BARGI	422.76	417.75	3.180	1.898	15-04-2021	60	61	42	157	90
*84	BANSAGAR	341.64	334.65	5.166	2.400	15-04-2021	46	70	54	488	425
*85	INDIRA SAGAR	262.13	253.91	9.745	3.709	12-04-2021	38	45	29	2380	1000
86	BARNA DAM	348.55	344.50	0.456	0.208	15-04-2021	46	52	18	546	0
*87	OMKARESHWAR	196.60	194.49	0.299	0.085	15-04-2021	28	74	7	132.5	520
88	SANJAY SAROVAR	519.38	509.35	0.508	0.059	15-04-2021	12	33	9	12.65	3.45
89	KOLAR DAM	462.20	451.54	0.270	0.108	15-04-2021	40	43	21	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	353.44	3.046	1.905	12-04-2021	63	76	62	0	120
91	MAHANADI	348.70	343.25	0.767	0.336	15-04-2021	44	61	43	319	10
92	DUDHAWA	425.10	420.36	0.284	0.119	14-04-2021	42	51	28	324.5	0
93	TANDULA	332.20	325.96	0.312	0.082	14-04-2021	26	45	44	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	246.25	8.288	0.840	15-04-2021	10	12	10	0	770
*95	NAGARJUNA SAGAR	179.83	165.17	5.108	1.717	15-04-2021	34	35	17	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	97.55	1.994	1.612	15-04-2021	81	64	35	168	0
97	YELERU	86.56	79.41	0.508	0.187	15-04-2021	37	40	28	66.6	0
98	KANDALERU	85	80.39	1.792	1.207	15-04-2021	67	34	23	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	325.16	2.300	0.659	15-04-2021	29	41	19	411	27
100	LOWER MANAIR	280.42	274.75	0.621	0.312	15-04-2021	50	32	28	199	60
101	NIZAM SAGAR	428.24	425.02	0.482	0.183	15-04-2021	38	5	12	93.62	10
102	SINGUR	523.6	521.15	0.822	0.506	15-04-2021	62	0	28	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	744.40	1.163	0.483	15-04-2021	42	52	25	79	0
*104	TUNGABHADRA	497.74	481.45	3.276	0.113	15-04-2021	3	4	6	529	72
105	GHATAPRABHA(HIDKAL)	662.95	646.12	1.391	0.427	15-04-2021	31	33	15	317	0
106	BHADRA	657.76	646.92	1.785	0.742	15-04-2021	42	41	35	106	39
107	LINGANAMAKKI	554.43	545.59	4.294	2.073	15-04-2021	48	40	29	0	55
@108	NARAYANPUR	492.25	487.29	0.863	0.229	15-04-2021	27	37	29	425	0
109	MALAPRABHA(RENUKA)	633.83	626.08	0.972	0.250	15-04-2021	26	33	10	215	0
110	KABINI	696.66	689.38	0.444	0.117	15-04-2021	26	49	20	85	0
111	HEMAVATHY	890.63	879.38	0.927	0.295	15-04-2021	32	46	15	265	0
112	HARANGI	871.42	859.77	0.220	0.066	15-04-2021	30	38	18	53	0
113	SUPA	564.00	544.33	4.120	2.092	15-04-2021	51	45	36	0	0
114	VANI VILAS SAGAR	652.28	643.49	0.802	0.277	15-04-2021	35	29	14	123	0
*@115	ALMATTI	519.60	511.01	3.105	0.648	15-04-2021	21	25	12	0	290
*116	GERUSOPPA	55.00	52.43	0.130	0.115	15-04-2021	88	75	83	83	240
*117	MANI DAM	594.36	575.06	0.884	0.155	15-04-2021	18	25	25	0	469
*118	TATTIHALLA	468.30	449.75	0.249	0.001	15-04-2021	0	0	2	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	100.79	0.507	0.201	15-04-2021	40	49	43	62	0
*120	IDAMALAYAR	169.00	143.90	1.018	0.383	15-04-2021	38	35	31	33	75
*121	IDUKKI	732.43	714.28	1.460	0.589	15-04-2021	40	49	35	0	780
*122	KAKKI	981.46	969.10	0.447	0.269	15-04-2021	60	43	39	23	300
*123	PERIYAR	867.41	864.07	0.173	0.096	15-04-2021	55	17	17	84	140
124	MALAMPUZHA	115.06	104.15	0.224	0.045	13-04-2021	20	20	19	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	275.85	0.792	0.612	15-04-2021	77	71	23	105	8
*126	METTUR(STANLEY)	240.79	234.07	2.647	1.760	15-04-2021	66	71	31	122	360
127	VAIGAI	279.20	276.92	0.172	0.122	15-04-2021	71	23	18	61	6
#128	PARAMBIKULAM	556.26	546.20	0.380	0.183	15-04-2021	48	48	29	101	0
#129	ALIYAR	320.04	311.43	0.095	0.044	15-04-2021	46	0	29	0	60
*#130	SHOLAYAR	1002.79	954.70	0.143	0.000	15-04-2021	0	0	2	0	95
TOTAL FOR 130 RESERVOIRS				174.233	63.823						
PERCENTAGE						37	45	31			

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.