

WEEKLY REPORT OF 130 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 11.02.2021

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	
							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
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	482.89	6.229	1.918	11-02-2021	31	51	49	676	1379
*2	PONG DAM(BEAS)	423.67	404.69	6.157	2.012	11-02-2021	33	66	44	0	396
*3	KOL DAM	642	639.42	0.089	0.051	11-02-2021	57	89	69	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	492.89	2.344	0.331	11-02-2021	14	50	38	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	274.80	1.711	1.030	11-02-2021	60	67	56	63	140
6	JHAKAM	359.50	350.00	0.132	0.055	11-02-2021	42	49	41	28	0
*7	RANA PRATAP SAGAR	352.81	348.45	1.436	0.648	11-02-2021	45	42	35	229	172
8	BISALPUR	315.50	311.86	1.076	0.486	11-02-2021	45	87	50	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	259.52	0.821	0.398	11-02-2021	48	51	46	0	0
\$10	MAITHON	146.3	148.57	0.471	0.471	11-02-2021	100	100	77	342	0
*\$11	PANCHET HILL	124.97	125.98	0.184	0.184	11-02-2021	100	100	77	0	80
\$12	KONAR	425.81	423.79	0.176	0.140	11-02-2021	80	91	70	0	0
\$13	TILAIYA	368.81	365.66	0.142	0.044	11-02-2021	31	60	39	0	4
14	GETALSUD	590.06	585.46	0.218	0.088	11-02-2021	40	47	46	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	189.31	5.378	3.193	10-02-2021	59	75	68	153	307
*16	BALIMELA	462.08	454.21	2.676	1.462	11-02-2021	55	70	62	0	360
17	SALANADI	82.30	69.90	0.558	0.215	11-02-2021	39	59	37	42	0
*18	RENGALI	123.50	117.64	3.432	1.597	11-02-2021	47	87	63	3	200
*19	MACHKUND(JALAPUT)	838.16	835.44	0.893	0.668	11-02-2021	75	74	75	0	115
*20	UPPER KOLAB	858.00	850.61	0.935	0.322	11-02-2021	34	73	61	89	320
*21	UPPER INDRAVATI	642.00	636.60	1.456	0.902	11-02-2021	62	76	64	128	600
22	SAPUA	168.50	168.47	0.006	0.006	11-02-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	144.72	0.059	0.037	11-02-2021	63	88	51	9.95	0
24	MANDIRA DAM	210.31	209.58	0.309	0.287	11-02-2021	93	95	95	0	0
<u>WEST BENGAL</u>											
25	MAYURAKSHI	121.31	116.02	0.480	0.246	11-02-2021	51	69	41	227	0
26	KANGSABATI	134.14	127.16	0.914	0.384	11-02-2021	42	69	44	341	0
<u>TRIPURA</u>											
27	GUMTI	93.55	92.00	0.312	0.240	11-02-2021	77	31	33	0	15
<u>NAGALAND</u>											
*28	DOYANG HEP	333.00	321.50	0.535	0.349	11-02-2021	65	46	46	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*29	UKAI	105.16	102.48	6.615	5.230	11-02-2021	79	84	59	348	300
30	SABARMATI(DHAROI)	189.59	186.20	0.735	0.431	11-02-2021	59	67	43	95	1
*31	KADANA	127.7	124.69	1.472	0.896	11-02-2021	61	63	58	200	120
32	SHETRUNJI	55.53	54.77	0.300	0.242	11-02-2021	81	69	46	36	0
33	BHADAR	107.89	106.20	0.188	0.123	11-02-2021	65	73	34	27	0
34	DAMANGANGA	79.86	76.20	0.502	0.321	11-02-2021	64	66	62	51	1
35	DANTIWADA	184.1	172.91	0.399	0.088	11-02-2021	22	6	16	45	0
36	PANAM	127.41	123.50	0.697	0.324	11-02-2021	46	64	59	36	2
*37	SARDAR SAROVAR	138.68	133.14	5.760	4.034	11-02-2021	70	47	19	2120	1450
38	KARJAN	115.25	111.07	0.523	0.398	11-02-2021	76	64	65	51	3
39	SUKHI(GUJ)	147.82	146.63	0.167	0.140	11-02-2021	84	77	58	20.7	0
40	WATRAK	136.25	133.36	0.154	0.071	11-02-2021	46	69	32	22.98	0
41	HATHMATI	180.74	178.79	0.153	0.093	11-02-2021	61	63	30	5.166	0
42	MACHCHHU-I	135.33	132.39	0.071	0.034	10-02-2021	48	63	34	0	0
43	MACHCHHU-II	57.3	55.81	0.091	0.059	11-02-2021	65	78	62	10.13	0
44	UND-I	98	96.44	0.066	0.045	11-02-2021	68	73	55	9.9	0
45	BRAHMANI(GUJ)	64.62	62.77	0.071	0.034	11-02-2021	48	55	23	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
MAHARASHTRA											
46	JAYAKWADI(PAITHAN)	463.91	462.72	2.171	1.737	11-02-2021	80	83	36	227	0
*47	KOYANA	657.90	653.14	2.652	2.163	10-02-2021	82	81	70	0	1920
48	BHIMA(UJJANI)	496.83	495.89	1.517	1.214	11-02-2021	80	86	56	125	12
49	ISAPUR	441.00	438.92	0.965	0.775	11-02-2021	80	63	50	104	0
50	MULA	552.30	549.99	0.609	0.491	11-02-2021	81	80	52	139	0
51	YELDARI	461.77	460.49	0.809	0.680	11-02-2021	84	94	37	78	0
52	GIRNA	398.07	393.79	0.524	0.320	11-02-2021	61	79	33	79	0
53	KHADAKVASLA	582.47	581.16	0.056	0.039	11-02-2021	70	68	63	78	8
*54	UPPER VAITARNA	603.50	602.39	0.331	0.295	11-02-2021	89	69	75	0	61
55	UPPER TAPI	214.00	212.54	0.255	0.173	11-02-2021	68	88	73	45	0
*56	PENCH(TOTLADOH)	490.00	487.23	1.091	0.813	11-02-2021	75	84	43	127	160
57	UPPER WARDHA	342.50	340.12	0.564	0.370	11-02-2021	66	73	53	70	0
58	BHATSA	142.07	129.95	0.942	0.643	11-02-2021	68	70	66	29.38	15
59	DHOM	747.70	743.91	0.331	0.249	11-02-2021	75	72	51	36.2	2
60	DUDHGANGA	646.00	639.63	0.664	0.476	10-02-2021	72	78	68	2.441	24
61	MANIKDOH	711.25	697.15	0.288	0.090	11-02-2021	31	48	35	2.2	6
62	BHANDARDARA	744.91	744.25	0.304	0.292	11-02-2021	96	97	73	63.74	46
63	URMODI	696.00	694.21	0.273	0.245	11-02-2021	90	96	77	37	3
64	BHATGHAR	623.28	620.38	0.673	0.574	11-02-2021	85	77	59	60.66	14.09
65	NIRA DEOGHAR	667.10	658.80	0.332	0.222	11-02-2021	67	90	56	0	6
*66	THOKARWADI	667.14	660.05	0.353	0.181	11-02-2021	51	76	55	0	72
67	KANHER	690.78	685.12	0.272	0.178	11-02-2021	65	65	59	44.78	4
*68	MULSHI	607.10	600.05	0.572	0.296	11-02-2021	52	51	45	0	300
69	SURYA	118.60	113.45	0.276	0.207	11-02-2021	75	82	78	18.32	6
70	TILLARI	113.20	104.91	0.447	0.323	11-02-2021	72	85	71	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
71	MATATILA	308.46	302.57	0.707	0.136	11-02-2021	19	25	37	0	30
*72	RIHAND	268.22	260.91	5.649	2.602	11-02-2021	46	41	37	0	300
73	SHARDA SAGAR	190.50	187.88	0.330	0.265	11-02-2021	80	100	65	126.5	0
74	SIRSI	217.93	211.70	0.190	0.037	11-02-2021	19	74	34	80.57	0
75	MAUDAHA	147.80	142.80	0.179	0.040	11-02-2021	22	58	39	41.7	0
76	JIRGO	98.20	93.93	0.147	0.062	11-02-2021	42	65	41	13.14	0
77	RANGAWAN	233.17	222.26	0.155	0.009	11-02-2021	6	69	21	20.24	0
78	MEJA	178.00	165.45	0.299	0.081	11-02-2021	27	1	31	71.05	0
UTTRAKHAND											
*79	RAMGANGA	365.30	350.00	2.196	1.176	11-02-2021	54	66	56	1897	198
*80	TEHRI	830.00	789.36	2.615	1.156	11-02-2021	44	52	51	2351	1000
MADHYA PRADESH											
*81	GANDHI SAGAR	399.90	396.02	6.827	4.410	11-02-2021	65	78	47	220	115
82	TAWA	355.40	347.69	1.944	0.884	11-02-2021	45	60	35	247	0
*83	BARGI	422.76	419.65	3.180	2.352	11-02-2021	74	82	63	157	90
*84	BANSAGAR	341.64	337.63	5.166	3.431	11-02-2021	66	80	65	488	425
*85	INDIRA SAGAR	262.13	256.19	9.745	5.218	10-02-2021	54	72	47	2380	1000
86	BARNA DAM	348.55	345.81	0.456	0.280	11-02-2021	61	72	37	546	0
*87	OMKARESHWAR	196.60	196.04	0.299	0.224	11-02-2021	75	53	5	132.5	520
88	SANJAY SAROVAR	519.38	512.15	0.508	0.129	11-02-2021	25	49	22	12.65	3.45
89	KOLAR DAM	462.20	452.67	0.270	0.121	11-02-2021	45	52	27	25.68	0
CHHATTIS GARH											
*90	MINIMATA BANGO	359.66	355.85	3.046	2.262	11-02-2021	74	80	64	0	120
91	MAHANADI	348.70	347.10	0.767	0.620	11-02-2021	81	84	68	319	10
92	DUDHAWA	425.10	423.31	0.284	0.210	11-02-2021	74	59	36	324.5	0
93	TANDULA	332.20	328.43	0.312	0.154	11-02-2021	49	60	60	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	263.77	8.288	3.412	11-02-2021	41	44	30	0	770
*95	NAGARJUNA SAGAR	179.83	169.93	5.108	2.689	11-02-2021	53	42	26	895	810
<u>ANDHRA PRADESH</u>											
96	SOMASILA	100.58	99.78	1.994	1.994	11-02-2021	100	82	53	168	0
97	YELERU	86.56	84.24	0.508	0.380	11-02-2021	75	69	47	66.6	0
98	KANDALERU	85	82.36	1.792	1.442	11-02-2021	80	51	31	300	9
<u>TELANGANA</u>											
99	SRIRAMSAGAR	332.54	330.04	2.300	1.709	11-02-2021	74	78	48	411	27
100	LOWER MANAIR	280.42	279.78	0.621	0.621	11-02-2021	100	38	51	199	60
101	NIZAM SAGAR	428.24	427.08	0.482	0.359	11-02-2021	74	20	33	93.62	10
102	SINGUR	523.6	522.56	0.822	0.666	11-02-2021	81	2	41	16.19	15
<u>KARNATAKA</u>											
103	KRISHNARAJA SAGARA	752.50	749.41	1.163	0.914	11-02-2021	79	82	52	79	0
*104	TUNGABHADRA	497.74	491.33	3.276	1.110	11-02-2021	34	37	23	529	72
105	GHATAPRABHA(HIDKAL)	662.95	654.01	1.391	0.800	11-02-2021	58	64	35	317	0
106	BHADRA	657.76	653.11	1.785	1.280	11-02-2021	72	78	64	106	39
107	LINGANAMAKKI	554.43	549.37	4.294	2.893	11-02-2021	67	68	53	0	55
@108	NARAYANPUR	492.25	491.19	0.863	0.607	11-02-2021	70	72	63	425	0
109	MALAPRABHA(RENUKA)	633.83	628.60	0.972	0.428	11-02-2021	44	53	19	215	0
110	KABINI	696.66	692.32	0.444	0.241	11-02-2021	54	78	45	85	0
111	HEMAVATHY	890.63	880.61	0.927	0.346	11-02-2021	37	54	25	265	0
112	HARANGI	871.42	860.44	0.220	0.071	11-02-2021	32	40	21	53	0
113	SUPA	564.00	552.41	4.120	2.826	11-02-2021	69	74	54	0	0
114	VANI VILAS SAGAR	652.28	644.83	0.802	0.335	11-02-2021	42	36	17	123	0
*@115	ALMATTI	519.60	515.65	3.105	1.618	11-02-2021	52	55	30	0	290
*116	GERUSOPPA	55.00	48.86	0.130	0.096	11-02-2021	74	90	89	83	240
*117	MANI DAM	594.36	582.02	0.884	0.411	11-02-2021	46	48	46	0	469
*118	TATTIHALLA	468.30	449.74	0.249	0.001	11-02-2021	0	0	18	0	0
<u>KERALA</u>											
119	KALLADA(PARAPPAR)	115.82	109.57	0.507	0.352	11-02-2021	69	81	71	62	0
*120	IDAMALAYAR	169.00	155.20	1.018	0.637	11-02-2021	63	59	57	33	75
*121	IDUKKI	732.43	724.42	1.460	1.029	11-02-2021	70	66	55	0	780
*122	KAKKI	981.46	977.06	0.447	0.373	11-02-2021	83	62	65	23	300
*123	PERIYAR	867.41	865.21	0.173	0.119	11-02-2021	69	24	26	84	140
124	MALAMPUZHA	115.06	107.32	0.224	0.081	11-02-2021	36	38	26	21.17	2.5
<u>TAMIL NADU</u>											
125	LOWER BHAWANI	278.89	277.60	0.792	0.723	11-02-2021	91	100	39	105	8
*126	METTUR(STANLEY)	240.79	236.22	2.647	2.023	11-02-2021	76	79	37	122	360
127	VAIGAI	279.20	278.40	0.172	0.153	11-02-2021	89	33	29	61	6
#128	PARAMBIKULAM	556.26	552.05	0.380	0.293	11-02-2021	77	85	51	101	0
#129	ALIYAR	320.04	315.35	0.095	0.066	11-02-2021	69	29	34	0	60
*#130	SHOLAYAR	1002.79	963.86	0.143	0.000	11-02-2021	0	3	8	0	95
TOTAL FOR 130 RESERVOIRS				174.233	102.330						
PERCENTAGE						59	65	47			

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.