

WEEKLY REPORT OF 128 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 28.01.2021

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	485.88	6.229	2.201	28-01-2021	35	58	56	676	1379
*2	PONG DAM(BEAS)	423.67	406.76	6.157	2.344	28-01-2021	38	67	47	0	396
*3	KOL DAM	642	639.70	0.089	0.055	28-01-2021	62	91	79	0	800
<u>PUNJAB</u>											
*4	THEIN DAM	527.91	493.25	2.344	0.355	28-01-2021	15	56	40	348	600
<u>RAJASTHAN</u>											
*5	MAHI BAJAJ SAGAR	280.75	275.95	1.711	1.141	28-01-2021	67	74	61	63	140
6	JHAKAM	359.50	352.20	0.132	0.070	28-01-2021	53	58	50	28	0
*7	RANA PRATAP SAGAR	352.81	346.97	1.436	0.435	28-01-2021	30	38	36	229	172
8	BISALPUR	315.50	312.02	1.076	0.503	28-01-2021	47	89	52	81.8	0
EASTERN REGION											
<u>JHARKHAND</u>											
9	TENUGHAT	269.14	259.61	0.821	0.401	28-01-2021	49	51	48	0	0
\$10	MAITHON	146.3	148.81	0.471	0.471	28-01-2021	100	100	86	342	0
*\$11	PANCHET HILL	124.97	127.60	0.184	0.184	28-01-2021	100	100	86	0	80
\$12	KONAR	425.81	424.10	0.176	0.146	28-01-2021	83	93	76	0	0
\$13	TILAIYA	368.81	365.69	0.142	0.045	28-01-2021	32	77	48	0	4
14	GETALSUD	590.06	585.67	0.218	0.093	27-01-2021	43	49	48	0	130
<u>ODISHA</u>											
*15	HIRAKUD	192.02	189.86	5.378	3.499	28-01-2021	65	78	74	153	307
*16	BALIMELA	462.08	454.88	2.676	1.549	28-01-2021	58	76	68	0	360
17	SALANADI	82.30	69.90	0.558	0.215	28-01-2021	39	59	38	42	0
*18	RENGALI	123.50	118.15	3.432	1.727	28-01-2021	50	91	79	3	200
*19	MACHKUND(JALAPUT)	838.16	835.82	0.893	0.697	28-01-2021	78	78	80	0	115
*20	UPPER KOLAB	858.00	851.25	0.935	0.370	28-01-2021	40	78	67	89	320
*21	UPPER INDRAVATI	642.00	637.34	1.456	0.974	28-01-2021	67	81	66	128	600
22	SAPUA	168.50	168.50	0.006	0.006	28-01-2021	100	100	67	0	0
23	HARIHARJHOR	147.50	145.27	0.059	0.042	28-01-2021	71	90	56	9.95	0
<u>WEST BENGAL</u>											
24	MAYURAKSHI	121.31	116.91	0.480	0.280	28-01-2021	58	76	37	227	0
25	KANGSABATI	134.14	127.19	0.914	0.386	28-01-2021	42	70	48	341	0
<u>TRIPURA</u>											
26	GUMTI	93.55	92.25	0.312	0.251	28-01-2021	80	36	34	0	15
<u>NAGALAND</u>											
*27	DOYANG HEP	333.00	322.20	0.535	0.359	28-01-2021	67	49	48	0	75
WESTERN REGION											
<u>GUJARAT</u>											
*28	UKAI	105.16	103.18	6.615	5.600	27-01-2021	85	90	62	348	300
29	SABARMATI(DHAROI)	189.59	186.80	0.735	0.480	28-01-2021	65	73	48	95	1
*30	KADANA	127.7	125.40	1.472	0.961	28-01-2021	65	67	61	200	120
31	SHETRUNJI	55.53	55.12	0.300	0.268	28-01-2021	89	80	52	36	0
32	BHADAR	107.89	106.60	0.188	0.136	28-01-2021	72	79	38	27	0
33	DAMANGANGA	79.86	76.85	0.502	0.346	27-01-2021	69	72	68	51	1
34	DANTIWADA	184.1	174.33	0.399	0.114	28-01-2021	29	12	19	45	0
35	PANAM	127.41	123.85	0.697	0.341	28-01-2021	49	67	62	36	2
*36	SARDAR SAROVAR	138.68	133.68	5.760	4.218	27-01-2021	73	58	22	2120	1450
37	KARJAN	115.25	111.76	0.523	0.416	27-01-2021	80	68	68	51	3
38	SUKHI(GUJ)	147.82	146.59	0.167	0.140	28-01-2021	84	80	61	20.7	0
39	WATRAK	136.25	133.63	0.154	0.077	28-01-2021	50	73	36	22.98	0
40	HATHMATI	180.74	179.10	0.153	0.101	28-01-2021	66	67	33	5.166	0
41	MACHCHHU-I	135.33	133.00	0.071	0.038	28-01-2021	54	68	46	0	0
42	MACHCHHU-II	57.3	55.94	0.091	0.061	25-01-2021	67	81	40	10.13	0
43	UND-I	98	96.67	0.066	0.048	28-01-2021	73	74	56	9.9	0
44	BRAHMANI(GUJ)	64.62	63.04	0.071	0.036	28-01-2021	51	59	28	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											
45	JAYAKWADI(PAITHAN)	463.91	462.94	2.171	1.814	28-01-2021	84	89	39	227	0
*46	KOYANA	657.90	654.05	2.652	2.239	28-01-2021	84	83	76	0	1920
47	BHIMA(UJJANI)	496.83	496.53	1.517	1.418	28-01-2021	93	92	63	125	12
48	ISAPUR	441.00	439.43	0.965	0.819	28-01-2021	85	67	53	104	0
49	MULA	552.30	551.26	0.609	0.554	28-01-2021	91	92	56	139	0
50	YELDARI	461.77	460.56	0.809	0.687	28-01-2021	85	98	41	78	0
51	GIRNA	398.07	394.79	0.524	0.361	28-01-2021	69	87	37	79	0
52	KHADAKVASLA	582.47	581.07	0.056	0.038	28-01-2021	68	98	63	78	8
*53	UPPER VAITARNA	603.50	602.71	0.331	0.306	28-01-2021	92	76	79	0	61
54	UPPER TAPI	214.00	212.81	0.255	0.186	28-01-2021	73	91	78	45	0
*55	PENCH(TOTLADOH)	490.00	487.82	1.091	0.854	28-01-2021	78	86	47	127	160
56	UPPER WARDHA	342.50	340.38	0.564	0.397	28-01-2021	70	78	59	70	0
57	BHATSA	142.07	131.70	0.942	0.682	28-01-2021	72	74	70	29.38	15
58	DHOM	747.70	744.81	0.331	0.267	28-01-2021	81	78	62	36.2	2
59	DUDHGANGA	646.00	641.05	0.664	0.519	28-01-2021	78	83	75	2.441	24
60	MANIKDOH	711.25	700.62	0.288	0.128	28-01-2021	44	58	40	2.2	6
61	BHANDARDARA	744.91	744.33	0.304	0.294	28-01-2021	97	98	75	63.74	46
62	URMODI	696.00	695.04	0.273	0.258	28-01-2021	95	97	78	37	3
63	BHATGHAR	623.28	622.61	0.673	0.644	28-01-2021	96	85	67	60.66	14.09
64	NIRA DEOGHAR	667.10	661.50	0.332	0.254	28-01-2021	77	98	63	0	6
*65	THOKARWADI	667.14	660.53	0.353	0.191	28-01-2021	54	80	59	0	72
66	KANHER	690.78	685.66	0.272	0.186	28-01-2021	68	75	65	44.78	4
*67	MULSHI	607.10	600.88	0.572	0.325	28-01-2021	57	55	51	0	300
68	SURYA	118.60	114.90	0.276	0.227	28-01-2021	82	87	82	18.32	6
69	TILLARI	113.20	105.26	0.447	0.328	28-01-2021	73	89	76	21.26	10
CENTRAL REGION											
UTTAR PRADESH											
70	MATATILA	308.46	302.12	0.707	0.110	28-01-2021	16	37	39	0	30
*71	RIHAND	268.22	261.46	5.649	2.817	28-01-2021	50	46	40	0	300
72	SHARDA SAGAR	190.50	188.87	0.330	0.315	27-01-2021	95	100	66	126.5	0
73	SIRSI	217.93	212.90	0.190	0.057	28-01-2021	30	77	38	80.57	0
74	MAUDAHA	147.80	143.20	0.179	0.048	28-01-2021	27	64	42	41.7	0
75	JIRGO	98.20	94.14	0.147	0.065	28-01-2021	44	67	42	13.14	0
76	RANGAWAN	233.17	222.63	0.155	0.011	28-01-2021	7	72	25	20.24	0
77	MEJA	178.00	165.70	0.299	0.084	28-01-2021	28	1	34	71.05	0
UTTRAKHAND											
*78	RAMGANGA	365.30	352.74	2.196	1.329	28-01-2021	61	65	59	1897	198
*79	TEHRI	830.00	797.22	2.615	1.398	28-01-2021	53	60	58	2351	1000
MADHYA PRADESH											
*80	GANDHI SAGAR	399.90	397.19	6.827	5.019	28-01-2021	74	87	49	220	115
81	TAWA	355.40	349.18	1.944	1.062	28-01-2021	55	69	44	247	0
*82	BARGI	422.76	420.30	3.180	2.534	28-01-2021	80	86	68	157	90
*83	BANSAGAR	341.64	338.26	5.166	3.658	28-01-2021	71	82	68	488	425
*84	INDIRA SAGAR	262.13	257.29	9.745	5.953	28-01-2021	61	75	52	2380	1000
85	BARNA DAM	348.55	346.39	0.456	0.316	28-01-2021	69	77	47	546	0
*86	OMKARESHWAR	196.60	195.98	0.299	0.219	28-01-2021	73	0	0	132.5	520
87	SANJAY SAROVAR	519.38	513.10	0.508	0.160	28-01-2021	31	52	29	12.65	3.45
88	KOLAR DAM	462.20	453.90	0.270	0.136	28-01-2021	50	61	31	25.68	0
CHHATTIS GARH											
*89	MINIMATA BANGO	359.66	356.32	3.046	2.336	28-01-2021	77	81	67	0	120
90	MAHANADI	348.70	347.42	0.767	0.645	28-01-2021	84	84	74	319	10
91	DUDHAWA	425.10	424.19	0.284	0.247	28-01-2021	87	66	38	324.5	0
92	TANDULA	332.20	328.49	0.312	0.156	28-01-2021	50	62	62	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>											
*93	SRISAILAM	269.75	265.24	8.288	3.935	28-01-2021	47	49	34	0	770
*94	NAGARJUNA SAGAR	179.83	171.69	5.108	3.072	28-01-2021	60	49	29	895	810
<u>ANDHRA PRADESH</u>											
95	SOMASILA	100.58	100.09	1.994	1.994	28-01-2021	100	88	58	168	0
96	YELERU	86.56	85.01	0.508	0.420	28-01-2021	83	76	52	66.6	0
<u>TELANGANA</u>											
97	SRIRAMSAGAR	332.54	330.71	2.300	1.893	28-01-2021	82	87	55	411	27
98	LOWER MANAIR	280.42	278.24	0.621	0.518	28-01-2021	83	57	56	199	60
99	NIZAM SAGAR	428.24	427.26	0.482	0.380	28-01-2021	79	20	35	93.62	10
100	SINGUR	523.6	522.76	0.822	0.694	28-01-2021	84	2	45	16.19	15
<u>KARNATAKA</u>											
101	KRISHNARAJA SAGARA	752.50	749.61	1.163	0.935	28-01-2021	80	86	57	79	0
*102	TUNGABHADRA	497.74	492.66	3.276	1.384	28-01-2021	42	45	29	529	72
103	GHATAPRABHA(HIDKAL)	662.95	656.98	1.391	0.975	28-01-2021	70	73	43	317	0
104	BHADRA	657.76	654.35	1.785	1.406	27-01-2021	79	85	73	106	39
105	LINGANAMAKKI	554.43	550.12	4.294	3.073	28-01-2021	72	74	58	0	55
@106	NARAYANPUR	492.25	491.09	0.863	0.596	28-01-2021	69	76	66	425	0
107	MALAPRABHA(RENUKA)	633.83	629.68	0.972	0.519	28-01-2021	53	61	25	215	0
108	KABINI	696.66	692.47	0.444	0.248	28-01-2021	56	77	46	85	0
109	HEMAVATHY	890.63	880.67	0.927	0.350	28-01-2021	38	55	26	265	0
110	HARANGI	871.42	860.32	0.220	0.070	28-01-2021	32	40	20	53	0
111	SUPA	564.00	553.67	4.120	2.955	28-01-2021	72	79	57	0	0
112	VANI VILAS SAGAR	652.28	644.90	0.802	0.338	28-01-2021	42	36	18	123	0
*@113	ALMATTI	519.60	516.48	3.105	1.869	28-01-2021	60	62	37	0	290
*114	GERUSOPPA	55.00	50.12	0.130	0.103	28-01-2021	79	86	86	83	240
*115	MANI DAM	594.36	584.80	0.884	0.438	28-01-2021	50	53	51	0	469
*116	TATTIHALLA	468.30	449.85	0.249	0.001	28-01-2021	0	1	20	0	0
<u>KERALA</u>											
117	KALLADA(PARAPPAR)	115.82	110.60	0.507	0.374	28-01-2021	74	87	75	62	0
*118	IDAMALAYAR	169.00	157.41	1.018	0.690	28-01-2021	68	65	61	33	75
*119	IDUKKI	732.43	726.56	1.460	1.122	28-01-2021	77	69	59	0	780
*120	KAKKI	981.46	978.25	0.447	0.391	28-01-2021	87	67	68	23	300
*121	PERIYAR	867.41	865.87	0.173	0.153	28-01-2021	88	30	32	84	140
122	MALAMPUZHA	115.06	109.26	0.224	0.109	28-01-2021	49	50	35	21.17	2.5
<u>TAMIL NADU</u>											
123	LOWER BHAWANI	278.89	278.43	0.792	0.780	28-01-2021	98	100	43	105	8
*124	METTUR(STANLEY)	240.79	236.52	2.647	2.061	28-01-2021	78	80	39	122	360
125	VAIGAI	279.20	278.70	0.172	0.161	28-01-2021	94	42	34	61	6
#126	PARAMBIKULAM	556.26	553.01	0.380	0.312	28-01-2021	82	92	56	101	0
#127	ALIYAR	320.04	318.33	0.095	0.084	28-01-2021	88	45	42	0	60
*#128	SHOLAYAR	1002.79	970.69	0.143	0.011	28-01-2021	8	5	14	0	95
TOTAL FOR 128 RESERVOIRS							172.132	109.245			
PERCENTAGE							63	70	52		

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.