

## WEEKLY REPORT OF 128 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 26.11.2020

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	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
<b>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	497.06	6.229	3.471	25-11-2020	56	73	78	676	1379
*2	PONG DAM(BEAS)	423.67	413.54	6.157	3.557	26-11-2020	58	60	68	0	396
*3	KOL DAM	642	641.72	0.089	0.084	26-11-2020	94	92	92	0	800
<b><u>PUNJAB</u></b>											
*4	THEIN DAM	527.91	505.60	2.344	0.915	26-11-2020	39	77	61	348	600
<b><u>RAJASTHAN</u></b>											
*5	MAHI BAJAJ SAGAR	280.75	280.55	1.711	1.697	26-11-2020	99	100	91	63	140
6	JHAKAM	359.50	358.10	0.132	0.118	26-11-2020	89	93	83	28	0
*7	RANA PRATAP SAGAR	352.81	348.65	1.436	0.682	26-11-2020	47	75	53	229	172
8	BISALPUR	315.50	312.72	1.076	0.598	26-11-2020	56	100	66	81.8	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
9	TENUGHAT	269.14	259.98	0.821	0.416	26-11-2020	51	53	47	0	0
10	MAITHON	146.3	149.03	0.471	0.471	26-11-2020	100	100	87	342	0
*11	PANCHET HILL	124.97	127.72	0.184	0.184	26-11-2020	100	100	89	0	80
12	KONAR	425.81	425.39	0.176	0.168	26-11-2020	95	97	86	0	0
13	TILAIYA	368.81	368.14	0.142	0.119	26-11-2020	84	92	79	0	4
14	GETALSUD	590.06	586.37	0.218	0.109	26-11-2020	50	71	55	0	130
<b><u>ODISHA</u></b>											
*15	HIRAKUD	192.02	191.33	5.378	4.382	23-11-2020	81	89	88	153	307
*16	BALIMELA	462.08	457.44	2.676	1.889	25-11-2020	71	91	74	0	360
17	SALANADI	82.30	70.10	0.558	0.220	26-11-2020	39	62	44	42	0
*18	RENGALI	123.50	120.09	3.432	2.344	25-11-2020	68	100	81	3	200
*19	MACHKUND(JALAPUT)	838.16	837.76	0.893	0.852	25-11-2020	95	94	90	0	115
*20	UPPER KOLAB	858.00	852.70	0.935	0.480	25-11-2020	51	92	72	89	320
*21	UPPER INDRAVATI	642.00	637.56	1.456	0.996	25-11-2020	68	88	72	128	600
22	SARUA	168.50	168.52	0.006	0.006	26-11-2020	100	100	67	0	0
23	HARIHARJHOR	147.50	145.75	0.059	0.048	24-11-2020	81	88	63	9.95	0
<b><u>WEST BENGAL</u></b>											
24	MAYURAKSHI	121.31	117.24	0.480	0.296	26-11-2020	62	77	48	227	0
25	KANGSABATI	134.14	128.32	0.914	0.453	26-11-2020	50	77	53	341	0
<b><u>TRIPURA</u></b>											
26	GUMTI	93.55	93.35	0.312	0.303	25-11-2020	97	47	60	0	15
<b><u>NAGALAND</u></b>											
*27	DOYANG HEP	333.00	323.75	0.535	0.381	26-11-2020	71	65	60	0	75
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
*28	UKAI	105.16	104.30	6.615	6.231	26-11-2020	94	100	73	348	300
29	SABARMATI(DHAROI)	189.59	188.66	0.735	0.650	26-11-2020	88	96	71	95	1
*30	KADANA	127.7	127.36	1.472	1.155	26-11-2020	78	81	72	200	120
31	SHESTRUNJI	55.53	55.47	0.300	0.295	26-11-2020	98	90	66	36	0
32	BHADAR	107.89	107.85	0.188	0.186	26-11-2020	99	97	58	27	0
33	DAMANGANGA	79.86	79.20	0.502	0.447	26-11-2020	89	91	88	51	1
34	DANTIWADA	184.1	178.41	0.399	0.212	26-11-2020	53	35	39	45	0
35	PANAM	127.41	125.30	0.697	0.418	26-11-2020	60	79	73	36	2
*36	SARDAR SAROVAR	138.68	134.68	5.760	4.512	26-11-2020	78	95	34	2120	1450
37	KARIAN	115.25	114.35	0.523	0.487	24-11-2020	93	98	81	51	3
38	SUKHI(GUJ)	147.82	147.74	0.167	0.163	25-11-2020	98	98	68	20.7	0
39	WATRAK	136.25	135.10	0.154	0.106	26-11-2020	69	88	51	22.98	0
40	HATHMATI	180.74	180.44	0.153	0.139	26-11-2020	91	96	59	5.166	0
41	MACHCHHU-I	135.33	135.13	0.071	0.064	26-11-2020	90	96	68	0	0
42	MACHCHHU-II	57.3	56.77	0.091	0.075	26-11-2020	82	92	66	10.13	0
43	UND-I	98	97.78	0.066	0.063	26-11-2020	95	100	70	9.9	0
44	BRAHMANI(GUJ)	64.62	64.07	0.071	0.049	26-11-2020	69	76	45	6.413	0

## WEEKLY REPORT OF 128 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 26.11.2020

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	HYDREL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
<b>MAHARASHTRA</b>											
45	JAYAKWADI(PAITHAN)	463.91	463.91	2.171	2.171	23-11-2020	100	100	52	227	0
*46	KOYANA	657.90	658.55	2.652	2.652	25-11-2020	100	100	90	0	1920
47	BHIMA(UJJANI)	496.83	496.83	1.517	1.517	26-11-2020	100	100	74	125	12
48	ISAPUR	441.00	440.96	0.965	0.960	26-11-2020	99	79	64	104	0
49	MULA	552.30	552.30	0.609	0.609	26-11-2020	100	100	82	139	0
50	YELDARI	461.77	461.76	0.809	0.809	26-11-2020	100	100	48	78	0
51	GIRNA	398.07	398.07	0.524	0.524	26-11-2020	100	100	47	79	0
52	KHADAKVASLA	582.47	581.25	0.056	0.040	26-11-2020	71	84	70	78	8
*53	UPPER VAITARNA	603.50	603.34	0.331	0.327	26-11-2020	99	99	91	0	61
54	UPPER TAPI	214.00	214.00	0.255	0.255	26-11-2020	100	100	96	45	0
*55	PENCH(TOTLAHO)	490.00	489.52	1.091	0.979	26-11-2020	90	92	60	127	160
56	UPPER WARDHA	342.50	342.25	0.564	0.541	26-11-2020	96	97	85	70	0
57	BHATSA	142.07	138.76	0.942	0.853	26-11-2020	91	92	86	29.38	15
58	DHOM	747.70	747.06	0.331	0.316	26-11-2020	95	100	83	36.2	2
59	DUDHGANGA	646.00	645.35	0.664	0.657	26-11-2020	99	100	92	2.441	24
60	MANIKDOH	711.25	701.27	0.288	0.136	26-11-2020	47	89	57	2.2	6
61	BHANDARDARA	744.91	744.62	0.304	0.302	26-11-2020	99	100	90	63.74	46
62	URMODI	696.00	696.00	0.273	0.273	26-11-2020	100	100	90	37	3
63	BHATGHAR	623.28	623.13	0.673	0.661	26-11-2020	98	98	92	60.66	14.09
64	NIRA DEOGHAR	667.10	667.10	0.332	0.332	26-11-2020	100	100	87	0	6
*65	THOKARWADI	667.14	662.61	0.353	0.235	26-11-2020	67	97	75	0	72
66	KANHER	690.78	689.98	0.272	0.257	26-11-2020	94	100	88	44.78	4
*67	MULSHI	607.10	604.30	0.572	0.452	26-11-2020	79	78	73	0	300
68	SURYA	118.60	118.00	0.276	0.268	26-11-2020	97	96	97	18.32	6
69	TILLARI	113.20	111.27	0.447	0.417	26-11-2020	93	94	91	21.26	10
<b>CENTRAL REGION</b>											
<b>UTTAR PRADESH</b>											
70	MATATILA	308.46	304.71	0.707	0.279	26-11-2020	39	49	53	0	30
*71	RIHAND	268.22	263.62	5.649	3.679	26-11-2020	65	62	55	0	300
72	SHARDA SAGAR	190.50	189.88	0.330	0.330	26-11-2020	100	100	72	126.5	0
73	SIRSI	217.93	214.60	0.190	0.090	26-11-2020	47	89	58	80.57	0
74	MAUDAHA	147.80	144.40	0.179	0.073	26-11-2020	41	72	56	41.7	0
75	JIRGO	98.20	95.09	0.147	0.081	26-11-2020	55	79	50	13.14	0
76	RANGAWAN	233.17	227.05	0.155	0.049	26-11-2020	32	90	43	20.24	0
77	MEJA	178.00	169.33	0.299	0.136	26-11-2020	45	1	42	71.05	0
<b>UTTRAKHAND</b>											
*78	RAMGANGA	365.30	359.02	2.196	1.728	26-11-2020	79	72	75	1897	198
*79	TEHRI	830.00	822.37	2.615	2.303	26-11-2020	88	87	84	2351	1000
<b>MADHYA PRADESH</b>											
*80	GANDHI SAGAR	399.90	398.96	6.827	6.044	26-11-2020	89	95	67	220	115
81	TAWA	355.40	353.90	1.944	1.756	26-11-2020	90	100	83	247	0
*82	BARGI	422.76	422.25	3.180	3.067	26-11-2020	96	96	87	157	90
*83	BANSAGAR	341.64	340.39	5.166	4.607	26-11-2020	89	95	79	488	425
*84	INDIRA SAGAR	262.13	261.60	9.745	9.288	24-11-2020	95	98	75	2380	1000
85	BARNA DAM	348.55	348.04	0.456	0.419	26-11-2020	92	92	76	546	0
*86	OMKARESHWAR	196.60	195.61	0.299	0.186	26-11-2020	62	0	0	132.5	520
87	SANJAY SAROVAR	519.38	518.20	0.508	0.355	26-11-2020	70	80	62	12.65	3.45
88	KOLAR DAM	462.20	459.83	0.270	0.217	26-11-2020	80	99	57	25.68	0
<b>CHHATTIS GARH</b>											
*89	MINIMATA BANGO	359.66	357.16	3.046	2.471	26-11-2020	81	83	70	0	120
90	MAHANADI	348.70	348.57	0.767	0.755	26-11-2020	98	89	82	319	10
91	DUDHAWA	425.10	424.84	0.284	0.274	26-11-2020	96	76	52	324.5	0
92	TANDULA	332.20	328.70	0.312	0.164	25-11-2020	53	28	58	246.4	0

**WEEKLY REPORT OF 128 IMPORTANT RESERVOIRS OF INDIA**

**WEEK ENDING :- 26.11.2020**

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
<b>SOUTHERN REGION</b>											
<b><u>A.P &amp; TG</u></b>											
*93	SRISAILAM	269.75	268.68	8.288	5.456	26-11-2020	66	63	48	0	770
*94	NAGARJUNA SAGAR	179.83	179.65	5.108	5.057	26-11-2020	99	95	58	895	810
<b><u>ANDHRA PRADESH</u></b>											
95	SOMASILA	100.58	100.08	1.994	1.994	26-11-2020	100	97	71	168	0
96	YELERU	86.56	86.39	0.508	0.498	26-11-2020	98	97	66	66.6	0
<b><u>TELANGANA</u></b>											
97	SRIRAMSAGAR	332.54	332.54	2.300	2.300	26-11-2020	100	100	68	411	27
98	LOWER MANAIR	280.42	280.04	0.621	0.621	26-11-2020	100	87	65	199	60
99	NIZAM SAGAR	428.24	428.24	0.482	0.482	26-11-2020	100	24	52	93.62	10
100	SINGUR	523.6	523.49	0.822	0.804	26-11-2020	98	6	51	16.19	15
<b><u>KARNATAKA</u></b>											
101	KRISHNARAJA SAGARA	752.50	751.58	1.163	1.159	26-11-2020	100	100	74	79	0
*102	TUNGABHADRA	497.74	496.42	3.276	2.410	26-11-2020	74	81	58	529	72
103	GHATAPRABHA(HIDKAL)	662.95	662.29	1.391	1.342	26-11-2020	96	100	78	317	0
104	BHADRA	657.76	656.13	1.785	1.599	26-11-2020	90	96	78	106	39
105	LINGANAMAKKI	554.43	552.47	4.294	3.708	26-11-2020	86	94	76	0	55
106	NARAYANPUR	492.25	491.14	0.863	0.601	26-11-2020	70	77	71	425	0
107	MALAPRABHA(RENUKA)	633.83	633.33	0.972	0.908	26-11-2020	93	100	56	215	0
108	KABINI	696.66	693.24	0.444	0.286	26-11-2020	64	87	47	85	0
109	HEMAVATHY	890.63	886.90	0.927	0.713	26-11-2020	77	89	52	265	0
110	HARANGI	871.42	866.32	0.220	0.113	26-11-2020	51	64	39	53	0
111	SUPA	564.00	558.12	4.120	3.432	26-11-2020	83	96	68	0	0
112	VANI VILAS SAGAR	652.28	643.68	0.802	0.286	26-11-2020	36	31	18	123	0
*113	ALMATTI	519.60	519.34	3.105	3.010	26-11-2020	97	100	71	0	290
*114	GERUSOPPA	55.00	48.14	0.130	0.093	26-11-2020	72	92	85	83	240
*115	MANI DAM	594.36	587.96	0.884	0.565	26-11-2020	64	74	67	0	469
*116	TATTIHALLA	468.30	458.80	0.249	0.070	26-11-2020	28	34	37	0	0
<b><u>KERALA</u></b>											
117	KALLADA(PARAPPAR)	115.82	113.18	0.507	0.427	26-11-2020	84	90	80	62	0
*118	IDAMALAYAR	169.00	163.38	1.018	0.856	26-11-2020	84	78	74	33	75
*119	IDUKKI	732.43	729.46	1.460	1.296	26-11-2020	89	78	69	0	780
*120	KAKKI	981.46	978.35	0.447	0.393	26-11-2020	88	81	75	23	300
*121	PERIYAR	867.41	864.42	0.173	0.103	26-11-2020	60	64	61	84	140
122	MALAMPUZHA	115.06	114.01	0.224	0.198	26-11-2020	88	95	78	21.17	2.5
<b><u>TAMIL NADU</u></b>											
123	LOWER BHAWANI	278.89	277.49	0.792	0.716	26-11-2020	90	100	56	105	8
*124	METTUR(STANLEY)	240.79	234.50	2.647	1.811	26-11-2020	68	100	60	122	360
125	VAIGAI	279.20	275.89	0.172	0.103	26-11-2020	60	72	52	61	6
126	PARAMBIKULAM	556.26	555.43	0.380	0.362	26-11-2020	95	98	74	101	0
127	ALIYAR	320.04	318.39	0.095	0.085	26-11-2020	89	98	78	0	60
*128	SHOLAYAR	1002.79	998.17	0.143	0.106	26-11-2020	74	86	67	0	95
TOTAL FOR 128 RESERVOIRS				<b>172.132</b>	<b>139.348</b>						
PERCENTAGE							<b>81</b>	<b>87</b>	<b>68</b>		

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

@' TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.