

## WEEKLY REPORT OF 137 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 13-01-2022											
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>NORTHERN REGION</b>											
<b><u>HIMACHAL PRADESH</u></b>											
*1	GOBIND SAGAR(BHAKRA)	512.06	491.02	6.229	2.745	13-01-2022	44	39	58	676	1379
*2	PONG DAM(BEAS)	423.67	408.10	6.157	2.678	13-01-2022	43	44	48	0	396
*3	KOL DAM	642	641.56	0.089	0.082	13-01-2022	92	75	83	0	800
<b><u>PUNJAB</u></b>											
*4	THEIN DAM	527.91	500.76	2.344	0.646	13-01-2022	28	19	41	348	600
<b><u>RAJASTHAN</u></b>											
*5	MAHI BAJAJ SAGAR	280.75	277.10	1.711	1.258	13-01-2022	74	74	73	63	140
6	JHAKAM	359.50	357.10	0.132	0.108	13-01-2022	82	62	63	28	0
*7	RANA PRATAP SAGAR	352.81	351.43	1.436	1.168	06-01-2022	81	36	39	229	172
8	BISALPUR	315.50	311.77	1.076	0.476	13-01-2022	44	49	62	81.8	0
9	JAWAI DAM	313.40	297.41	0.193	0.021	13-01-2022	11	54	37	38.67	0
<b>EASTERN REGION</b>											
<b><u>JHARKHAND</u></b>											
10	TENUGHAT	269.14	259.89	0.821	0.412	11-01-2022	50	49	49	0	0
\$11	MAITHON	146.3	148.88	0.471	0.471	11-01-2022	100	100	86	342	0
*\$12	PANCHET HILL	124.97	128.41	0.184	0.184	11-01-2022	100	100	89	0	80
\$13	KONAR	425.81	425.21	0.176	0.165	11-01-2022	94	86	84	0	0
\$14	TILAIYA	368.81	367.40	0.142	0.094	11-01-2022	66	35	56	0	4
15	GETALSUD	590.06	586.74	0.218	0.119	13-01-2022	55	45	50	0	130
<b><u>ODISHA</u></b>											
*16	HIRAKUD	192.02	191.26	5.378	4.338	13-01-2022	81	71	76	153	307
*17	BALIMELA	462.08	451.53	2.676	1.122	13-01-2022	42	61	62	0	360
18	SALANADI	82.30	75.80	0.558	0.359	13-01-2022	64	39	46	42	0
*19	RENGALI	123.50	121.76	3.432	2.858	13-01-2022	83	54	74	3	200
*20	MACHKUND(JALAPUT)	838.16	831.11	0.893	0.400	13-01-2022	45	83	80	0	115
*21	UPPER KOLAB	858.00	851.87	0.935	0.417	13-01-2022	45	44	59	89	320
*22	UPPER INDRAVATI	642.00	632.11	1.456	0.508	13-01-2022	35	70	70	128	600
23	SAPUA	168.50	168.51	0.006	0.006	13-01-2022	100	100	67	0	0
24	HARIHARJHOR	147.50	143.80	0.059	0.027	13-01-2022	46	80	66	9.95	0
25	MANDIRA DAM	210.31	210.19	0.309	0.309	13-01-2022	100	91	96	0	0
<b><u>WEST BENGAL</u></b>											
26	MAYURAKSHI	121.31	116.85	0.480	0.277	11-01-2022	58	60	49	227	0
27	KANGSABATI	134.14	133.12	0.914	0.864	11-01-2022	95	49	52	341	0
<b><u>TRIPURA</u></b>											
28	GUMTI	93.55	90.55	0.312	0.181	06-01-2022	58	87	47	0	15
<b><u>NAGALAND</u></b>											
*29	DOYANG HEP	333.00	314.10	0.535	0.253	10-01-2022	47	69	53	0	75
<b><u>BIHAR</u></b>											
30	CHANDAN DAM	152.39	150.24	0.14	0.10	13-01-2022	72.79	46.32	38.97	75.00	0.00
<b>WESTERN REGION</b>											
<b><u>GUJARAT</u></b>											
*31	UKAI	105.16	103.85	6.615	5.968	12-01-2022	90	87	66	348	300
32	SABARMATI(DHAROI)	189.59	182.90	0.735	0.215	13-01-2022	29	70	56	95	1
*33	KADANA	127.7	125.73	1.472	0.992	13-01-2022	67	69	65	200	120
34	SHETRUNJI	55.53	55.37	0.300	0.287	13-01-2022	96	93	57	36	0
35	BHADAR	107.89	107.29	0.188	0.162	13-01-2022	86	79	43	27	0
36	DAMANGANGA	79.86	78.85	0.502	0.431	12-01-2022	86	74	72	51	1
37	DANTIWADA	184.1	169.61	0.399	0.043	13-01-2022	11	34	26	45	0
38	PANAM	127.41	122.95	0.697	0.299	13-01-2022	43	52	64	36	2
*39	SARDAR SAROVAR	138.68	125.59	5.760	2.231	12-01-2022	39	74	30	2120	1450
40	KARJAN	115.25	113.57	0.523	0.475	12-01-2022	91	83	72	51	3
41	SUKHI(GUJ)	147.82	147.82	0.167	0.165	12-01-2022	99	86	59	20.701	0
42	WATRAK	136.25	130.83	0.154	0.034	12-01-2022	22	55	57	22.977	0
43	HATHMATI	180.74	176.60	0.153	0.039	12-01-2022	25	73	45	5.166	0
44	MACHCHHU-I	135.33	133.64	0.071	0.043	12-01-2022	61	61	42	0	0
45	MACHCHHU-II	57.3	56.75	0.091	0.074	12-01-2022	81	67	51	10.13	0
46	UND-I	98	97.21	0.066	0.055	12-01-2022	83	76	38	9.9	0
47	BRAHMANI(GUJ)	64.62	59.68	0.071	0.010	12-01-2022	14	55	35	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
<b><u>MAHARASHTRA</u></b>											
48	JAYAKWADI(PAITHAN)	463.91	463.33	2.171	1.949	13-01-2022	90	88	45	227	0
*49	KOYANA	657.90	655.27	2.652	2.340	13-01-2022	88	88	76	0	1920
50	BHIMA(UJJANI)	496.83	496.83	1.517	1.517	13-01-2022	100	100	64	125	12
51	ISAPUR	441.00	439.87	0.965	0.858	13-01-2022	89	87	53	104	0
52	MULA	552.30	551.85	0.609	0.585	13-01-2022	96	99	60	139	0
53	YELDARI	461.77	461.33	0.809	0.764	13-01-2022	94	89	40	78	0
54	GIRNA	398.07	396.90	0.524	0.458	13-01-2022	87	78	44	79	0
55	KHADAKVASLA	582.47	580.67	0.056	0.033	13-01-2022	59	54	68	78	8
*56	UPPER VAITARNA	603.50	602.76	0.331	0.307	13-01-2022	93	96	81	0	61
57	UPPER TAPI	214.00	213.46	0.255	0.223	13-01-2022	87	79	81	45	0
*58	PENCH(TOTLADOH)	490.00	486.07	1.091	0.737	11-01-2022	68	81	50	127	160
59	UPPER WARDHA	342.50	341.14	0.564	0.448	13-01-2022	79	78	63	70	0
60	BHATSA	142.07	134.00	0.942	0.735	13-01-2022	78	77	73	29.378	15
61	DHOM	747.70	744.50	0.331	0.261	13-01-2022	79	80	67	36.2	2
62	DUDHGANGA	646.00	642.32	0.664	0.558	12-01-2022	84	82	75	2.441	24
63	MANIKDOH	711.25	702.95	0.288	0.158	13-01-2022	55	45	41	2.2	6
64	BHANDARDARA	744.91	744.64	0.304	0.302	13-01-2022	99	97	73	63.74	46
65	URMODI	696.00	695.78	0.273	0.270	13-01-2022	99	97	85	37	3
66	BHATGHAR	623.28	622.91	0.673	0.654	13-01-2022	97	96	74	60.656	14.09
67	NIRA DEOGHAR	667.10	666.40	0.332	0.322	13-01-2022	97	86	70	0	6
*68	THOKARWADI	667.14	662.33	0.353	0.229	12-01-2022	65	57	64	0	72
69	KANHER	690.78	687.62	0.272	0.217	13-01-2022	80	71	71	44.78	4
*70	MULSHI	607.10	600.85	0.572	0.324	12-01-2022	57	64	57	0	300
71	SURYA	118.60	117.10	0.276	0.253	13-01-2022	92	88	86	18.324	6
72	TILLARI	113.20	110.30	0.447	0.402	13-01-2022	90	78	79	21.26	10
73	DIMBHE DAM	719.15	716.68	0.354	0.312	06-01-2022	88	94	76	52.569	5
74	VEER DAM	579.85	576.74	0.266	0.178	13-01-2022	67	53	51	18.27	13.5
75	BARVI DAM	72.60	68.60	0.339	0.233	12-01-2022	69	76	52	0	1.1
<b>CENTRAL REGION</b>											
<b><u>UTTAR PRADESH</u></b>											
76	MATATILA	308.46	305.65	0.707	0.357	13-01-2022	50	16	41	0	30
*77	RIHAND	268.22	260.91	5.649	2.602	13-01-2022	46	54	47	0	300
78	SHARDA SAGAR	190.50	189.48	0.330	0.330	13-01-2022	100	73	67	126.5	0
79	SIRSI	217.93	215.00	0.190	0.100	13-01-2022	53	34	43	80.566	0
80	MAUDAHA	147.80	145.20	0.179	0.095	13-01-2022	53	30	46	41.7	0
81	JIRGO	98.20	94.87	0.147	0.077	13-01-2022	52	46	47	13.14	0
82	RANGAWAN	233.17	222.63	0.155	0.020	13-01-2022	13	16	32	20.235	0
83	MEJA	178.00	172.50	0.299	0.188	13-01-2022	63	33	41	71.048	0
<b><u>UTTRAKHAND</u></b>											
*84	RAMGANGA	365.30	361.44	2.196	1.908	13-01-2022	87	67	62	1897	198
*85	TEHRI	830.00	806.02	2.615	1.689	13-01-2022	65	61	63	2351	1000
86	NANAK SAGAR	215.19	212.45	0.176	0.072	13-01-2022	41	32	40	250	0
<b><u>MADHYA PRADESH</u></b>											
*87	GANDHI SAGAR	399.90	398.35	6.827	5.685	13-01-2022	83	76	62	220	115
88	TAWA	355.40	351.38	1.944	1.355	13-01-2022	70	63	55	247	0
*89	BARGI	422.76	421.10	3.180	2.758	13-01-2022	87	85	74	157	90
*90	BANSAGAR	341.64	338.56	5.166	3.788	13-01-2022	73	75	81	488	425
*91	INDIRA SAGAR	262.13	256.50	9.745	5.374	13-01-2022	55	69	60	2380	1000
92	BARNA DAM	348.55	346.15	0.456	0.300	13-01-2022	66	76	61	546	0
*93	OMKARESHWAR	196.60	194.20	0.299	0.059	13-01-2022	20	85	16	132.5	520
94	SANJAY SAROVAR	519.38	514.70	0.508	0.212	12-01-2022	42	39	36	12.646	3.45
95	RAJGHAT	370.89	370.05	1.945	1.780	13-01-2022	92	66	53	270	45
96	KOLAR DAM	462.20	453.92	0.270	0.136	13-01-2022	50	58	40	25.677	0
<b><u>CHHATTIS GARH</u></b>											
*97	MINIMATA BANGO	359.66	355.96	3.046	2.279	12-01-2022	75	80	73	0	120
98	MAHANADI	348.70	347.82	0.767	0.683	13-01-2022	89	93	75	319	10
99	DUDHAWA	425.10	417.06	0.284	0.060	13-01-2022	21	93	49	324.54	0
100	TANDULA	332.20	328.37	0.312	0.152	12-01-2022	49	50	61	246.36	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
<b>SOUTHERN REGION</b>											
<b><u>A.P &amp; TG</u></b>											
*101	SRISAILAM	269.75	260.42	6.013	2.462	13-01-2022	41	73	48	0	770
*102	NAGARJUNA SAGAR	179.83	176.02	5.108	4.082	13-01-2022	80	70	31	895	810
<b><u>ANDHRA PRADESH</u></b>											
103	SOMASILA	100.58	100.17	1.994	1.994	13-01-2022	100	100	64	168	0
104	YELERU	86.56	84.98	0.508	0.419	13-01-2022	82	89	57	66.6	0
105	KANDALERU	85	81.84	1.792	1.378	13-01-2022	77	82	38	300	9
<b><u>TELANGANA</u></b>											
106	SRIRAMSAGAR	332.54	331.87	2.300	2.237	13-01-2022	97	92	65	411	27
107	LOWER MANAIR	280.42	278.37	0.621	0.527	13-01-2022	85	75	62	199	60
108	NIZAM SAGAR	428.24	427.84	0.482	0.450	13-01-2022	93	90	43	93.619	10
109	SINGUR	523.6	523.25	0.822	0.767	13-01-2022	93	89	46	16.187	15
<b><u>KARNATAKA</u></b>											
110	KRISHNARAJA SAGARA	752.50	751.98	1.163	1.097	12-01-2022	94	91	63	79	0
*111	TUNGABHADRA	497.74	496.47	3.276	2.425	13-01-2022	74	51	34	529	72
112	GHATAPRABHA(HIDKAL)	662.95	656.52	1.391	0.947	13-01-2022	68	72	51	317	0
113	BHADRA	657.76	657.45	1.785	1.749	13-01-2022	98	84	77	106	39
114	LINGANAMAKKI	554.43	550.39	4.294	3.145	12-01-2022	73	76	63	0	55
@115	NARAYANPUR	492.25	491.46	0.863	0.639	13-01-2022	74	72	68	425	0
116	MALAPRABHA(RENUKA)	633.83	632.10	0.972	0.760	13-01-2022	78	62	33	215	0
117	KABINI	696.66	695.87	0.444	0.426	12-01-2022	96	55	44	85	0
118	HEMAVATHY	890.63	886.29	0.927	0.671	12-01-2022	72	40	24	265	0
119	HARANGI	871.42	870.47	0.220	0.190	12-01-2022	86	30	17	53	0
120	SUPA	564.00	551.10	4.120	2.697	12-01-2022	65	75	63	0	0
121	VANI VILAS SAGAR	652.28	650.68	0.802	0.684	13-01-2022	85	43	17	123	0
*@122	ALMATTI	519.60	518.32	3.105	2.554	13-01-2022	82	73	45	0	290
*123	GERUSOPPA	55.00	49.04	0.130	0.097	13-01-2022	75	89	85	83	240
*124	MANI DAM	594.36	584.80	0.884	0.440	13-01-2022	50	53	56	0	469
*125	TATTIHALLA	468.30	458.10	0.249	0.062	13-01-2022	25	1	17	0	0
<b><u>KERALA</u></b>											
126	KALLADA(PARAPPAR)	115.82	112.55	0.507	0.414	13-01-2022	82	70	75	62	0
*127	IDAMALAYAR	169.00	163.45	1.018	0.858	13-01-2022	84	74	66	33	75
*128	IDUKKI	732.43	729.81	1.460	1.315	13-01-2022	90	81	62	0	780
*129	KAKKI	981.46	977.32	0.447	0.377	13-01-2022	84	87	71	23	300
*130	PERIYAR	867.41	867.47	0.173	0.170	13-01-2022	98	42	38	84	140
131	MALAMPUZHA	115.06	112.27	0.224	0.162	13-01-2022	72	57	42	21.165	2.5
<b><u>TAMIL NADU</u></b>											
132	LOWER BHAWANI	278.89	279.19	0.792	0.792	13-01-2022	100	93	51	105	8
*133	METTUR(STANLEY)	240.79	239.34	2.647	2.437	13-01-2022	92	77	44	122	360
134	VAIGAI	279.20	278.93	0.172	0.166	13-01-2022	97	66	38	61	6
#135	PARAMBIKULAM	556.26	555.52	0.380	0.364	13-01-2022	96	88	61	101	0
#136	ALIYAR	320.04	317.69	0.095	0.080	13-01-2022	84	77	53	0	60
*#137	SHOLAYAR	1002.79	999.20	0.143	0.125	13-01-2022	87	16	23	0	95
TOTAL FOR 137 RESERVOIRS				175.367	122.013						
PERCENTAGE								70	69	57	

\* 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.

Sd/-

Director

W. M. , CWC