

REGION/STATE WISE WEEKLY REPORT OF 150 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING : 29.02.2024

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
NORTHERN REGION											
<u>HIMACHAL PRADESH</u>											
1	GOBIND SAGAR(BHAKRA)	512.06	485.28	6.229	2.144	29-02-24	34	38	39	676	1379
*2	PONG DAM(BEAS)	423.67	406.55	6.157	2.310	29-02-24	38	43	34	0	396
*3	KOL DAM	642	641.40	0.089	0.080	29-02-24	90	82	66	0	800
<u>PUNJAB</u>											
4	THEIN DAM	527.91	502.59	2.344	0.744	29-02-24	32	54	38	348	600
<u>RAJASTHAN</u>											
5	MAHI BAJAJ SAGAR	280.75	272.60	1.711	0.823	29-02-24	48	43	51	63	140
6	JHAKAM	359.50	343.70	0.132	0.025	29-02-24	19	32	34	28	0
7	RANA PRATAP SAGAR	352.81	346.82	1.436	0.435	29-02-24	30	49	38	229	172
8	BISALPUR	315.50	311.92	1.076	0.494	29-02-24	46	78	57	81.8	0
9	JAWAI DAM	313.40	306.17	0.193	0.064	29-02-24	33	31	23	38.67	0
10	JAISAMAND	295.54	290.96	0.296	0.101	29-02-24	34	64	51	16	0
EASTERN REGION											
<u>JHARKHAND</u>											
11	TENUGHAT	269.14	259.60	0.821	0.401	29-02-24	49	49	47	0	0
12	MAITHON	146.3	147.23	0.471	0.471	29-02-24	100	87	80	342	0
*\$13	PANCHET HILL	124.97	125.64	0.184	0.184	29-02-24	100	100	81	0	80
\$14	KONAR	425.81	422.54	0.176	0.120	29-02-24	68	74	66	0	0
\$15	TILAIYA	368.81	364.82	0.142	0.026	29-02-24	18	21	33	0	4
*16	GETALSUD	590.06	586.74	0.218	0.119	29-02-24	55	48	48	0	130
<u>ODISHA</u>											
17	HIRAKUD	192.02	189.27	5.378	3.171	29-02-24	59	55	60	153	307
*18	BALIMELA	462.08	451.35	2.676	1.099	29-02-24	41	25	48	0	360
19	SALANADI	82.30	73.20	0.558	0.290	29-02-24	52	48	45	42	0
20	RENGALI	123.50	120.27	3.432	2.403	29-02-24	70	54	75	3	200
*21	MACHKUND(JALAPUT)	838.16	825.28	0.893	0.161	29-02-24	18	56	64	0	115
22	UPPER KOLAB	858.00	854.26	0.935	0.595	29-02-24	64	52	60	89	320
23	UPPER INDRAVATI	642.00	633.34	1.456	0.609	29-02-24	42	56	59	128	600
24	SAPUA	168.50	167.50	0.006	0.005	29-02-24	83	100	67	0	0
25	HARIHARJHOR	147.50	144.95	0.059	0.039	29-02-24	66	31	46	9.95	0
26	MANDIRA DAM	210.31	209.97	0.309	0.250	29-02-24	81	76	92	0	0
<u>WEST BENGAL</u>											
27	MAYURAKSHI	121.31	114.24	0.480	0.183	29-02-24	38	29	43	227	0
28	KANGSABATI	134.14	126.96	0.914	0.373	29-02-24	41	24	45	341	0
<u>TRIPURA</u>											
29	GUMTI	93.55	90.15	0.312	0.164	29-02-24	53	55	46	0	15
<u>NAGALAND</u>											
*30	DOYANG HEP	333.00	309.50	0.535	0.198	29-02-24	37	40	43	0	75
<u>BIHAR</u>											
31	CHANDAN DAM	152.39	134.90	0.14	0.02	29-02-24	13.97	20.59	25.00	75.00	0.00
<u>ASSAM</u>											
*32	UMRONG	609.6	607.85	0.159	0.115	29-02-24	72	0	12	0	200
*33	KHANDONG	725	711.25	0.18	0.029	29-02-24	16	0	12	0	75
WESTERN REGION											
<u>GUJARAT</u>											
34	UKAI	105.16	101.25	6.615	4.614	29-02-24	70	72	61	348	300
†35	SABARMATI(DHAROI)	189.59	186.05	0.735	0.419	29-02-24	57	54	36	95	1
36	KADANA	127.7	123.78	1.472	0.817	29-02-24	56	50	54	200	120
37	SHETRUNJI	55.53	53.25	0.300	0.200	29-02-24	67	66	49	36	0
38	BHADAR	107.89	103.14	0.188	0.044	29-02-24	23	43	37	27	0
39	DAMANGANGA	79.86	75.40	0.502	0.291	29-02-24	58	60	55	51	1
40	DANTIWADA	184.1	177.43	0.399	0.186	29-02-24	47	39	15	45	0
41	PANAM	127.41	125.35	0.697	0.421	29-02-24	60	27	47	36	2
42	SARDAR SAROVAR	138.68	128.60	5.760	2.901	29-02-24	50	54	29	2120	1450
43	KARJAN	115.25	110.96	0.523	0.395	29-02-24	76	72	64	51	3
44	SUKHI(GUJ)	147.82	145.17	0.167	0.111	29-02-24	66	45	59	20.7	0
45	WATRAK	136.25	131.43	0.154	0.041	29-02-24	27	51	41	22.98	0
46	HATHMATI	180.74	176.02	0.153	0.032	29-02-24	21	45	39	5.166	0
47	MACHCHHU-I	135.33	129.91	0.071	0.019	29-02-24	27	25	32	0	0
48	MACHCHHU-II	57.3	54.75	0.091	0.044	29-02-24	48	41	59	10.13	0
49	UND-I	98	95.31	0.066	0.032	29-02-24	48	52	44	9.9	0
50	BRAHMANI(GUJ)	64.62	61.93	0.071	0.025	29-02-24	35	24	27	6.413	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERA GE	IRR. (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
MAHARASHTRA											
51	JAYAKWADI(PAITHAN)	463.91	458.66	2.171	0.567	29-02-24	26	73	43	227	0
*52	KOYANA	657.90	647.37	2.652	1.687	29-02-24	64	69	63	0	1920
53	BHIMA(UJJANI)	496.83	489.68	1.517	0.000	29-02-24	0	68	53	125	12
54	ISAPUR	441.00	436.89	0.965	0.585	29-02-24	61	73	54	104	0
55	MULA	552.30	544.51	0.609	0.266	29-02-24	44	76	52	139	0
56	YELDARI	461.77	456.17	0.809	0.335	29-02-24	41	80	45	78	0
57	GIRNA	398.07	389.21	0.524	0.173	29-02-24	33	55	39	79	0
58	KHADAKVASLA	582.47	580.74	0.056	0.034	29-02-24	61	50	61	78	8
*59	UPPER VAITARNA	603.50	601.34	0.331	0.262	29-02-24	79	82	68	0	61
60	UPPER TAPI	214.00	213.04	0.255	0.200	29-02-24	78	78	68	45	0
61	PENCH(TOTLADOH)	490.00	484.50	1.091	0.641	29-02-24	59	60	45	127	160
62	UPPER WARDHA	342.50	339.71	0.564	0.341	29-02-24	60	59	49	70	0
63	BHATSA	142.07	124.30	0.942	0.527	29-02-24	56	60	60	29.38	15
64	DHOM	747.70	740.92	0.331	0.192	29-02-24	58	66	60	36.2	2
65	DUDHGANGA	646.00	635.45	0.664	0.361	29-02-24	54	44	58	2.441	24
66	MANIKDOH	711.25	699.08	0.288	0.111	29-02-24	39	53	30	2.2	6
67	BHANDARDARA	744.91	733.14	0.304	0.143	29-02-24	47	96	67	63.74	46
68	URMODI	696.00	682.11	0.273	0.093	29-02-24	34	72	77	37	3
69	BHATGHAR	623.28	611.55	0.673	0.327	29-02-24	49	57	50	60.66	14.09
70	NIRA DEOGHAR	667.10	650.15	0.332	0.130	29-02-24	39	72	49	0	6
*71	THOKARWADI	667.14	662.15	0.353	0.225	29-02-24	64	63	53	0	72
72	KANHER	690.78	678.46	0.272	0.095	29-02-24	35	56	51	44.78	4
*73	MULSHI	607.10	600.66	0.572	0.318	29-02-24	56	50	41	0	300
74	SURYA	118.60	111.55	0.276	0.180	29-02-24	65	67	70	18.32	6
75	TILLARI	113.20	101.90	0.447	0.282	29-02-24	63	65	60	21.26	10
76	DIMBHE DAM	719.15	710.25	0.354	0.217	29-02-24	61	64	53	52.57	5
77	VEER DAM	579.85	575.43	0.266	0.147	29-02-24	55	64	53	181.3	13.5
78	BARVI DAM	72.60	66.60	0.339	0.193	29-02-24	57	58	42	0	1.1
79	CHASKAMAN	649.53	641.74	0.215	0.099	29-02-24	46	54	46	55.21	3
80	PANSHET(TANAJISAGAR)	636.27	627.75	0.302	0.188	29-02-24	62	100	81	0	8
81	BHAMA ASKHED	671.50	666.26	0.217	0.144	29-02-24	66	65	73	29.01	0
82	DARNA DAM	571.50	566.01	0.202	0.076	29-02-24	38	84	42	87	0
CENTRAL REGION											
UTTAR PRADESH											
83	MATATILA	308.46	303.71	0.707	0.204	29-02-24	29	41	34	0	30
*84	RIHAND	268.22	256.70	5.649	1.057	29-02-24	19	23	35	0	300
85	SHARDA SAGAR	190.50	188.46	0.330	0.292	29-02-24	88	66	55	126.5	0
86	SIRSI	217.93	209.70	0.190	0.028	29-02-24	15	7	22	80.57	0
87	MAUDAHA	147.80	145.80	0.179	0.111	29-02-24	62	72	39	41.7	0
88	JIRGO	98.20	88.93	0.147	0.014	29-02-24	10	3	34	13.14	0
89	RANGAWAN	233.17	221.71	0.155	0.006	29-02-24	4	21	18	20.24	0
90	MEJA	178.00	166.40	0.299	0.091	29-02-24	30	28	33	71.05	0
UTTRAKHAND											
91	RAMGANGA	365.30	354.25	2.196	1.414	29-02-24	64	49	61	1897	198
92	TEHRI	830.00	781.08	2.615	0.949	29-02-24	36	41	40	2351	1000
93	NANAK SAGAR	215.19	211.74	0.176	0.054	29-02-24	31	18	25	250	0
MADHYA PRADESH											
94	GANDHI SAGAR	399.90	396.80	6.827	4.808	29-02-24	70	67	56	220	115
95	TAWA	355.40	349.67	1.944	1.120	29-02-24	58	50	32	247	0
96	BARGI	422.76	417.80	3.180	1.908	29-02-24	60	70	62	157	90
97	BANSAGAR	341.64	337.49	5.166	3.379	29-02-24	65	75	68	488	425
98	INDIRA SAGAR	262.13	256.51	9.745	5.251	29-02-24	54	43	44	123	1000
99	BARNA DAM	348.55	344.85	0.456	0.226	29-02-24	50	64	40	546	0
100	OMKARESHWAR	196.60	194.71	0.299	0.105	29-02-24	35	47	14	132.5	520
101	SANJAY SAROVAR	519.38	509.80	0.508	0.070	29-02-24	14	11	8	12.65	3.45
102	RAJGHAT DAM	370.89	364.20	1.945	0.753	29-02-24	39	51	30	270	45
103	KOLAR DAM	462.20	452.92	0.270	0.124	29-02-24	46	49	26	25.68	0
104	ATAL SAGAR(MADIKHEDA)	346.25	331.30	0.835	0.195	29-02-24	23	49	34	98.25	60
CHHATTIS GARH											
*105	MINIMATA BANGO	359.66	353.09	3.046	1.855	29-02-24	61	72	69	0	120
106	MAHANADI	348.70	341.62	0.767	0.234	29-02-24	31	85	67	319	10
107	DUDHAWA	425.10	416.96	0.284	0.057	29-02-24	20	83	43	324.5	0
108	TANDULA	332.20	327.60	0.312	0.128	29-02-24	41	78	56	246.4	0

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							CURREN T YEAR	LAST YEAR	LAST 10 YEARS AVERA GE	IRR. (CCA) IN TH. HA	HYD EL IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTHERN REGION											
<u>A.P & TG</u>											
*109	SRISAILAM	269.75	248.56	6.013	0.970	29-02-24	16	19	22	0	770
110	NAGARJUNA SAGAR	179.83	157.37	5.108	0.310	29-02-24	6	41	27	895	810
<u>ANDHRA PRADESH</u>											
111	SOMASILA	100.58	87.03	1.994	0.475	29-02-24	24	76	56	168	0
112	YELERU	86.56	74.31	0.508	0.043	29-02-24	8	44	36	66.6	0
113	KANDALERU	85	65.42	1.792	0.153	29-02-24	9	63	26	300	9
114	DONKARAYI	316.08	315.01	0.376	0.347	29-02-24	92	55	66	0	25
<u>TELANGANA</u>											
115	SRIRAMSAGAR	332.54	326.32	2.300	0.854	29-02-24	37	55	45	411	27
116	LOWER MANAIR	280.42	272.92	0.621	0.230	29-02-24	37	60	53	199	60
117	NIZAM SAGAR	428.24	425.73	0.482	0.233	29-02-24	48	55	35	93.62	10
118	SINGUR	523.6	521.81	0.822	0.594	29-02-24	72	74	45	16.19	15
119	PRIYADARSHINI JURALA	318.52	315.34	0.168	0.016	29-02-24	10	27	39	42.39	234.2
120	MUSI PROJECT	196.6	192.15	0.123	0.038	29-02-24	31	89	37	12.15	0
121	KADDAM (K.N.R.)	213.36	206.49	0.137	0.009	29-02-24	7	42	39	27.73	0
<u>KARNATAKA</u>											
122	KRISHNARAJA SAGARA	752.50	741.94	1.163	0.216	29-02-24	19	49	50	79	0
123	TUNGABHADRA	497.74	483.66	3.276	0.242	29-02-24	7	25	18	529	72
124	GHATAPRABHA(HIDKAL)	662.95	652.88	1.391	0.739	29-02-24	53	45	33	317	0
125	BHADRA	657.76	643.09	1.785	0.480	29-02-24	27	68	57	106	39
126	LINGANAMAKKI	554.43	539.60	4.294	1.135	29-02-24	26	44	48	0	55
@127	NARAYANPUR	492.25	488.31	0.863	0.099	29-02-24	11	76	57	425	0
128	MALAPRABHA(RENUKA)	633.83	625.82	0.972	0.234	29-02-24	24	33	23	215	0
129	KABINI	696.66	691.91	0.444	0.222	29-02-24	50	44	56	85	0
130	HEMAVATHY	890.63	880.53	0.927	0.256	29-02-24	28	53	30	265	0
131	HARANGI	871.42	862.82	0.220	0.074	29-02-24	34	32	29	53	0
132	SUPA	564.00	539.20	4.120	1.684	29-02-24	41	51	55	0	0
133	VANI VILAS SAGAR	652.28	648.21	0.802	0.512	29-02-24	64	96	28	123	0
*@134	ALMATTI	519.60	513.20	3.105	0.884	29-02-24	28	34	29	0	290
135	GERUSOPPA	55.00	49.54	0.130	0.100	29-02-24	77	82	82	83	240
*136	MANI DAM	594.36	578.17	0.884	0.226	29-02-24	26	29	40	0	469
137	TATTIHALLA	468.30	449.60	0.249	0.000	29-02-24	0	0	6	0	0
<u>KERALA</u>											
138	KALLADA(PARAPPAR)	115.82	109.15	0.507	0.346	29-02-24	68	50	65	62	0
139	IDAMALAYAR	169.00	151.69	1.018	0.554	29-02-24	54	50	53	33	75
*140	IDUKKI	732.43	718.26	1.460	0.749	29-02-24	51	49	53	0	780
141	KAKKI	981.46	970.58	0.447	0.287	29-02-24	64	60	63	23	300
142	PERIYAR	867.41	863.21	0.173	0.080	29-02-24	46	35	28	84	140
143	MALAMPUZHA	115.06	103.72	0.224	0.041	29-02-24	18	29	23	21.17	2.5
<u>TAMIL NADU</u>											
144	LOWER BHAWANI	278.89	269.74	0.792	0.310	29-02-24	39	88	51	105	8
145	METTUR(STANLEY)	240.79	223.74	2.647	0.787	29-02-24	30	74	45	122	360
146	VAIGAI	279.20	278.30	0.172	0.151	29-02-24	88	44	31	61	6
#147	PARAMBIKULAM	556.26	544.71	0.380	0.156	29-02-24	41	37	47	101	0
#148	ALIYAR	320.04	303.66	0.095	0.009	29-02-24	9	28	24	0	60
*149	SHOLAYAR	1002.79	957.01	0.143	0.003	29-02-24	2	6	6	0	95
*#150	SATHANUR	222.20	218.80	0.207	0.143	29-02-24	69	99	48	20.24	7.5
TOTAL FOR 150 RESERVOIRS				178.784	77.399						
PERCENTAGE						43	52	46			

* HYDRO - ELECTRIC PROJECTS.

\$ 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