## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 20.06.2019 STORAGE AS % OF LIVE CAPACITY AT **BENEFITS** FRL CURRENT LIVE CURRENT LIVE FRL RESERVOIR CAPACITY AT NAME OF RESERVOIR DATE STORAGE LAST 10 IRR. HYDEL NO LEVEL FRL CURRENT (BCM) LAST YEAR YEARS (CCA) IN (BCM) (m) YEAR AVERAGE TH. HA MW 1 2 4 6 5 7 8 9 10 11 3В **NORTHERN REGION HIMACHAL PRADESH** \*1 GOBIND SAGAR(BHAKRA) 512.06 489 62 6 229 2 588 20-06-2019 42 10 25 676 1200 \*2 PONG DAM 423.67 405.85 6.157 20-06-2019 36 8 20 2.191 360 **PUNJAB** \*3 THEIN 527.91 512.35 20-06-2019 2.344 1.263 54 33 348 600 **RAJASTHAN** \*4 MAHI BAJAJ SAGAR 280.75 267.80 0.440 20-06-2019 26 63 140 1.711 31 24 5 JHAKAM 359.50 345.30 0.132 0.032 20-06-2019 24 28 19 28 \*6 RANA PRATAP SAGAR 352.81 346.30 1.436 0.338 20-06-2019 24 30 30 229 172 **EASTERN REGION JHARKHAND TENUGHAT** 269.14 256.35 0.821 0.291 20-06-2019 35 30 34 8 MAITHON 146.3 136.67 0.471 0.066 20-06-2019 14 25 24 342 \*9 PANCHET HILL 124.97 120.82 0.031 20-06-2019 17 \$ 80 0.184 60 46 10 KONAR 425.81 414.48 0.176 0.026 20-06-2019 15 17 31 \$ 11 TILAIYA 368.81 363.33 0.142 0.000 20-06-2019 0 7 18 \$ 4 **ODISHA** \*12 HIRAKUD 192.02 0.803 183.24 5.378 20-06-2019 15 18 11 153 307 \*13 BALIMELA 462.08 444.73 2.676 0.441 20-06-2019 16 7 14 360 14 SALANADI 20-06-2019 42 82 30 73.57 0.558 0.299 54 43 25 \*15 RENGALI 123.50 0.158 20-06-2019 5 6 3 110.76 3.432 8 200 \*16 MACHKUND(JALPUT) 838.16 827.35 0.893 0.233 20-06-2019 26 16 24 115 \*17 UPPER KOLAB 858.00 846.33 0.935 0.097 20-06-2019 10 10 16 89 320 \*18 UPPER INDRAVATI 642.00 0.221 20-06-2019 628.31 1.456 15 10 16 128 600 **WEST BENGAL** 19 MAYURAKSHI 121.31 109.74 0.480 0.075 20-06-2019 16 34 22 227 20 KANGSABATI 134.14 125.67 0.914 0.302 20-06-2019 46 24 341 33 **TRIPURA** 21 GUMTI 93.55 88.10 0.312 0.094 18-06-2019 30 100 31 15 **WESTERN REGION GUJARAT** 105.16 84.22 6.615 0.213 20-06-2019 3 9 20 348 300 \*22 UKAI 23 SABARMATI(DHAROI) 189.59 178.77 0.735 0.058 20-06-2019 8 13 14 95 \*24 KADANA 127 7 119 43 1 472 0 494 20-06-2019 34 39 44 200 120 25 SHETRUNJI 55.53 47.72 0.300 0.019 20-06-2019 6 12 10 36 26 BHADAR 107.89 98.93 0.188 0.003 20-06-2019 2 12 11 27 27 DAMANAGANGA 63.55 0.502 0.019 20-06-2019 4 15 51 1 79.86 11 28 DANTIWADA 184.1 166.65 0.399 0.019 20-06-2019 5 16 3 45 29 PANAM 127.41 121.50 0.697 0.237 20-06-2019 34 34 37 36 2 \*30 SARDAR SAROVAR 138.68 119.63 5.760 1.165 20-06-2019 20 0 10 2120 1450 31 KARJAN 3 115.25 97.88 0.523 0.148 20-06-2019 28 33 28 51

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 20.06.2019

	,		•	WEE	K ENDING :-	20.06.2019					
	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	
S. NO							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	l .			<u>I</u>				I.		
32	JAYAKWADI(PAITHON)	463.91	454.18	2.171	0.000	20-06-2019	0	22	8	227	_
*33	KOYANA	657.90	619.91	2.652	0.200	20-06-2019	8	23	22	-	1920
34	BHIMA(UJJANI)	496.83	485.30	1.517	0.000	20-06-2019	0	0	3	125	12
35	ISAPUR	441.00	425.49	0.965	0.000	20-06-2019	0	0	17	104	-
36	MULA	552.30	534.78	0.609	0.014	20-06-2019	2	1	4	139	-
37	YELDARI	461.77	445.33	0.809	0.000	20-06-2019	0	0	8	78	-
38	GIRNA	398.07	384.04	0.524	0.041	19-06-2019	8	10	8	79	-
39	KHADAKVASLA	582.47	578.33	0.056	0.009	20-06-2019	16	14	20	78	8
*40	UPPER VAITARNA	603.50	589.67	0.331	0.025	20-06-2019	8	27	25	-	61
41	UPPER TAPI	214.00	205.96	0.255	0.000	19-06-2019	0	0	15	45	-
*42	PENCH (TOTALADOH)	490.00	459.60	1.091	0.000	20-06-2019	0	6	16	127	160
43	UPPER WARDHA	342.50	334.56	0.564	0.071	20-06-2019	13	34	30	70	-
44	BHATSA	142.07	105.26	0.942	0.230	20-06-2019	24	31	31	29.378	15
45	DHOM	747.70	725.68	0.331	0.002	20-06-2019	1	15	19	36.2	2
46	DUDHGANGA	646.00	609.90	0.664	0.010	20-06-2019	2	22	19	2.441	24
47	MANIKDOH (KUKADI)	711.25	683.45	0.288	0.002	20-06-2019	1	5	3	2.2	6
48	BHANDARDARA	744.91	700.74	0.304	0.003	20-06-2019	1	28	11	63.74	46
	CENTRAL REGION	•									
	UTTAR PRADESH										
49	MATATILA	308.46	300.78	0.707	0.049	19-06-2019	7	9	22	-	30
*50	RIHAND	268.22	255.42	5.649	0.678	20-06-2019	12	11	11	-	300
	<u>UTTRAKHAND</u>										
*51	RAMGANGA	365.30	338.74	2.196	0.663	20-06-2019	30	8	23	1897	198
*52	TEHRI	830.00	741.82	2.615	0.025	20-06-2019	1	0	5	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	380.29	6.827	0.000	19-06-2019	0	16	19	220	115
54	TAWA	355.40	337.35	1.944	0.133	20-06-2019	7	9	19	247	-
*55	BARGI	422.76	412.90	3.180	1.044	20-06-2019	33	40	17	157	90
*56	BANSAGAR	341.64	335.56	5.166	2.696	20-06-2019	52	42	34	488	425
*57	INDIRA SAGAR	262.13	250.41	9.745	2.254	20-06-2019	23	17	9	2380	1000
58	BARNA	348.55	337.05	0.456	0.000	19-06-2019	0	4	16	546	-
	CHHATTIS GARH										
*59	MINIMATA BANGOI	359.66	349.42	3.046	1.380	20-06-2019	45	51	49	-	120
60	MAHANADI	348.70	339.14	0.767	0.112	20-06-2019	15	27	24	319	10
	SOUTHERN REGION										
	<u>A.P &amp; TG</u>										
*61	SRISAILAM	269.75	245.76	8.288	0.815	20-06-2019	10	9	9	0	770
*62	NAGARJUNA SAGAR	179.83	154.84	6.841	0.000	20-06-2019	0	1	13	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	77.78	1.994	0.082	20-06-2019	4	17	25	168	0
	<u>TELANGANA</u>										
	SRIRAMSAGAR	332.54	319.71			20-06-2019	7				27
65	LOWER MANAIR	280.42	268.99	0.621	0.104	20-06-2019	17	16	22	199	60

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				***	K ENDING	20.06.2019					
		FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO	NAME OF RESERVOIR						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
	KARNATAKA			•				•			
66	KRISHNARAJA SAGRA	752.50	738.83	1.163	0.180	20-06-2019	15	52	13	79	-
*67	TUNGABHADRA	497.74	479.81	3.276	0.060	20-06-2019	2	21	15	529	72
68	GHATAPRABHA	662.95	629.77	1.391	0.011	20-06-2019	1	10	5	317	-
69	BHADRA	657.76	638.76	1.785	0.249	20-06-2019	14	27	23	106	39
70	LINGANAMAKKI	554.43	531.86	4.294	0.404	20-06-2019	9	22	14	-	55
71	NARAYANPUR	492.25	487.19	0.863	0.222	20-06-2019	26	44	33	425	-
72	MALAPRABHA(RENUKA)	633.83	620.37	0.972	0.024	20-06-2019	2	6	5	215	-
73	KABINI(Sancherla Tank)	696.16	687.78	0.444	0.063	20-06-2019	14	93	20	85	-
74	HEMAVATHY	890.63	872.94	0.927	0.098	20-06-2019	11	57	15	265	-
75	HARANGI	871.42	855.28	0.220	0.033	20-06-2019	15	39	23	53	-
76	SUPA	564.00	531.60	4.120	1.190	20-06-2019	29	33	22	-	-
77	VANIVILAS SAGAR	652.28	631.69	0.802	0.010	20-06-2019	1	1	11	123	-
*78	ALMATTI	519.60	508.03	3.105	0.263	20-06-2019	8	9	10	@	290
*79	GERUSOPPA	55.00	48.40	0.130	0.094	20-06-2019	72	67	77	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	98.65	0.507	0.173	20-06-2019	34	71	30	62	-
*81	IDAMALAYAR	169.00	124.27	1.018	0.079	20-06-2019	8	30	18	33	75
*82	IDUKKI	732.43	703.08	1.460	0.212	20-06-2019	15	40	22	-	780
*83	KAKKI	981.46	931.97	0.447	0.037	20-06-2019	8	47	24	23	300
*84	PERIYAR	867.41	859.74	0.173	0.021	20-06-2019	12	58	28	84	140
85	MALAPMUZHA	115.06	101.54	0.224	0.024	20-06-2019	11	39	26	21	3
	TAMIL NADU										
86	LOWER BHAWANI	278.89	265.34	0.792	0.167	20-06-2019	21	45	24	105	8
*87	METTUR(STANLEY)	240.79	217.87	2.647	0.415	20-06-2019	16	19	29	122	360
88	VAIGAI	279.20	267.40	0.172	0.013	20-06-2019	8	22	12	61	6
89	PARAMBIKULAM	556.26	538.57	0.380	0.057	20-06-2019	15	20	25	101	-
90	ALIYAR	320.04	301.34	0.095	0.001	20-06-2019	1	14	35	#	60
*91	SHOLAYAR	1002.79	956.79	0.143	0.000	20-06-2019	0	73	26	-	95
	TOTAL FOR 91 RESERVOIRS			161.993	27.265						
	PERCENTAGE						17	18	18		

Sd/-

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M. , CWC

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

<sup>\*</sup> HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

<sup>#</sup> TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

<sup>†</sup> SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.