## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

				WEE	K ENDING :-	18.07.2019					
			_				STORAGE A	AS % OF LIVE CAPACITY A		T BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	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
N	IORTHERN REGION										
	HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA)	512.06	495.85	6.229	3.316	18-07-2019	53	12	39	676	1200
*2	PONG DAM PUNJAB	423.67	405.61	6.157	2.153	18-07-2019	35	10	27	-	360
*3	THEIN	527.91	511.78	2.344	1.233	18-07-2019	53	41	47	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	273.25	1.711	0.873	18-07-2019	51	44	27	63	140
5	JHAKAM	359.50	348.90	0.132	0.048	18-07-2019	36	35	20	28	-
	RANA PRATAP SAGAR <b>EASTERN REGION</b>	352.81	346.83	1.436	0.414	18-07-2019	29	33	37	229	172
	<u>JHARKHAND</u>										
7	TENUGHAT	269.14	257.59	0.821	0.329	18-07-2019	40	32	39	-	-
8	MAITHON	146.3	139.15	0.471	0.130	18-07-2019	28	35	39	342	-
*9	PANCHET HILL	124.97	122.83	0.184	0.091	18-07-2019	49	53	64	\$	80
10	KONAR	425.81	414.92	0.176	0.029	18-07-2019	16	20	40	\$	-
11	TILAIYA	368.81	363.54	0.142	0.003	18-07-2019	2	6	27	\$	4
	ODISHA										
*12	HIRAKUD	192.02	183.06	5.378	0.752	18-07-2019	14	17	14	153	307
*13	BALIMELA	462.08	442.63	2.676	0.271	18-07-2019	10	16	15	-	360
14	SALANADI	82.30	73.30	0.558	0.293	18-07-2019	53	46	26	42	-
*15	RENGALI	123.50	111.04	3.432	0.206	18-07-2019	6	13	12	3	200
*16	MACHKUND(JALPUT)	838.16	826.43	0.893	0.197	17-07-2019	22	15	28	-	115
*17	UPPER KOLAB	858.00	846.97	0.935	0.129	18-07-2019	14	16	15	89	320
*18	UPPER INDRAVATI	642.00	630.12	1.456	0.344	18-07-2019	24	20	21	128	600
	WEST BENGAL										
19	MAYURAKSHI	121.31	111.88	0.480	0.119	18-07-2019	25	29	37	227	-
20	KANGSABATI	134.14	125.81	0.914	0.310	18-07-2019	34	47	32	341	-
	TRIPURA										
	GUMTI	93.55	89.90	0.312	0.155	16-07-2019	50	98	47	-	15
	WESTERN REGION										
	<u>GUJARAT</u>										
	UKAI	105.16	84.73	6.615		18-07-2019	4	16	26	348	300
	SABARMATI(DHAROI)	189.59	178.20								
	KADANA	127.7	119.99			18-07-2019				200	120
	SHETRUNJI	55.53	48.22	0.300		18-07-2019	8			36	-
	BHADAR	107.89	100.31	0.188		18-07-2019	6				-
	DAMANAGANGA	79.86	71.05	0.502		18-07-2019	31			51	1
	DANTIWADA	184.1	166.36	0.399		18-07-2019				45	-
	PANAM SARDAR SAROVAR	127.41	121.95	0.697		18-07-2019	37			36	1450
	SARDAR SAROVAR	138.68	120.79	5.760		18-07-2019	24			2120	1450
31	KARJAN	115.25	99.85	0.523	0.177	18-07-2019	34	41	33	51	3

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

_				WEE	K ENDING :-	18.07.2019					
							STORAGE AS % OF LIVE CAPACITY FRL			T BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOIR LEVEL (m)	LIVE CAPACITY AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	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			I							
32	JAYAKWADI(PAITHON)	463.91	453.85	2.171	0.000	18-07-2019	0	21	8	227	-
	KOYANA	657.90	641.99	2.652	1.247	18-07-2019	47	80	49	-	1920
34	BHIMA(UJJANI)	496.83	488.46	1.517	0.000	17-07-2019	0	0	4	125	12
35	ISAPUR	441.00	426.17	0.965	0.005	18-07-2019	1	27	27	104	-
36	MULA	552.30	538.88	0.609	0.099	18-07-2019	16	31	19	139	-
37	YELDARI	461.77	446.09	0.809	0.000	18-07-2019	0	0	10	78	-
38	GIRNA	398.07	383.88	0.524	0.038	18-07-2019	7	12	9	79	-
39	KHADAKVASLA	582.47	582.05	0.056	0.050	18-07-2019	89	100	59	78	8
*40	UPPER VAITARNA	603.50	596.19	0.331	0.122	18-07-2019	37	76	45	-	61
41	UPPER TAPI	214.00	209.85	0.255	0.058	18-07-2019	23	18	28	45	-
*42	PENCH (TOTALADOH)	490.00	460.45	1.091	0.000	18-07-2019	0	15	29	127	160
43	UPPER WARDHA	342.50	334.40	0.564	0.065	18-07-2019	12	42	44	70	-
44	BHATSA	142.07	125.90	0.942	0.559	18-07-2019	59	73	51	29.378	15
45	DHOM	747.70	734.20	0.331	0.086	18-07-2019	26	55	35	36.2	2
46	DUDHGANGA	646.00	631.68	0.664	0.273	18-07-2019	41	83	50	2.441	24
47	MANIKDOH (KUKADI)	711.25	691.81	0.288	0.044	18-07-2019	15	32	16	2.2	6
	BHANDARDARA	744.91	731.71	0.304	0.131	18-07-2019	43	77	39	63.74	46
	CENTRAL REGION										
	UTTAR PRADESH										
49	MATATILA	308.46	301.63	0.707	0.087	17-07-2019	12	10	39	-	30
*50	RIHAND	268.22	255.39	5.649	0.669	18-07-2019	12	10	14	-	300
	<u>UTTRAKHAND</u>										
*51	RAMGANGA	365.30	337.50	2.196	0.614	17-07-2019	28	9	28	1897	198
*52	TEHRI	830.00	761.00	2.615	0.421	18-07-2019	16	22	26	2351	1000
	MADHYA PRADESH										
*53	GANDHI SAGAR	399.90	384.51	6.827	0.590	18-07-2019	9	20	25	220	115
	TAWA	355.40	339.15	1.944	0.224	18-07-2019	12	31	41	247	-
	BARGI	422.76	414.75	3.180	1.310	18-07-2019	41	53	31	157	90
	BANSAGAR	341.64	335.70	5.166	2.744	18-07-2019	53	43	38	488	425
	INDIRA SAGAR	262.13	251.88	9.745	2.738	18-07-2019	28	22	21	2380	1000
58	BARNA	348.55	338.56	0.456	0.010	18-07-2019	2	23	34	546	-
	CHHATTIS GARH										
	MINIMATA BANGOI	359.66	351.18			18-07-2019	52	59	55	-	120
	MAHANADI	348.70	340.30	0.767	0.168	17-07-2019	22	27	31	319	10
	SOUTHERN REGION										
	<u>A.P &amp; TG</u>										
	SRISAILAM	269.75	245.36					9	10		770
*62	NAGARJUNA SAGAR	179.83	154.47	6.841	0.000	18-07-2019	0	1	13	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	76.99	1.994	0.068	18-07-2019	3	16	21	168	0
	<u>TELANGANA</u>		=			40					
	SRIRAMSAGAR	332.54	319.52		0.150	18-07-2019	7		21	411	27
65	LOWER MANAIR	280.42	268.61	0.621	0.095	18-07-2019	15	16	21	199	60

## WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 18.07.2019 STORAGE AS % OF LIVE CAPACITY AT BENEFITS CURRENT LIVE CURRENT LIVE S. FRL RESERVOIR CAPACITY AT NAME OF RESERVOIR STORAGE DATE LAST 10 IRR. HYDEL NO LEVEL FRI CURRENT (BCM) LAST YEAR YEARS CCA) IN (RCM) YEAR AVERAGE MW TH. HA 7 3B 2 4 6 5 8 9 10 11 ЗА **KARNATAKA** 66 KRISHNARAJA SAGRA 752.50 742.16 1.163 0.342 18-07-2019 29 100 43 79 \*67 TUNGABHADRA 497.74 486.41 3.276 0.423 18-07-2019 13 78 37 529 72 68 GHATAPRABHA 662.95 650.81 0.636 18-07-2019 1.391 46 69 33 317 69 BHADRA 657.76 642.45 1.785 0.442 18-07-2019 25 93 50 106 39 70 LINGANAMAKKI 554.43 538.22 4.294 0.970 18-07-2019 23 59 34 55 71 NARAYANPUR 492.25 491.22 0.863 0.611 18-07-2019 71 69 48 425 72 MALAPRABHA(RENUKA) 633 83 626.36 0.972 0.268 18-07-2019 26 215 28 17 73 KABINI(Sancherla Tank) 696.16 691.63 0.444 0.210 18-07-2019 47 91 55 85 74 HEMAVATHY 880.11 0.927 0.322 18-07-2019 890.63 35 100 51 265 75 HARANGI 859.55 0.064 18-07-2019 871.42 0.220 29 93 74 53 76 SUPA 540.80 564.00 4.120 1.819 18-07-2019 44 57 32 77 VANIVILAS SAGAR 652.28 631.50 0.802 0.007 18-07-2019 1 11 123 \*78 ALMATTI 18-07-2019 519.60 518.50 3.105 2.629 85 88 51 @ 290 \*79 GERUSOPPA 0.091 18-07-2019 55.00 47.91 0.130 83 240 70 80 83 **KERALA** 80 KALLADA(PARAPPAR) 115.82 99.10 0.507 0.180 18-07-2019 36 88 46 62 \*81 IDAMALAYAR 127.25 0.112 18-07-2019 169.00 1.018 11 71 38 33 75 \*82 IDUKKI 732.43 702.11 1.460 0.183 18-07-2019 38 13 72 780 \*83 KAKKI 981.46 931.99 0.447 0.038 18-07-2019 9 72 41 23 300 \*84 PERIYAR 0.021 18-07-2019 867.41 859.71 0.173 12 79 43 84 140 85 MALAPMUZHA 115.06 103.88 0.042 18-07-2019 0.224 19 77 44 21 3 **TAMIL NADU** 86 LOWER BHAWANI 278.89 266.39 0.792 0.196 18-07-2019 25 82 38 105 8 \*87 METTUR(STANLEY) 240.79 216.48 2.647 0.346 18-07-2019 13 73 38 122 360 88 VAIGAI 266.01 5 279.20 0.172 0.008 18-07-2019 31 16 61 6 89 PARAMBIKULAM 556.26 538.35 0.380 0.054 18-07-2019 14 77 44 101 90 ALIYAR 320.04 299.47 0.000 18-07-2019 0 75 47 60 0.095 \*91 SHOLAYAR 1002.79 961.85 0.143 0.000 18-07-2019 0 96 64 95 TOTAL FOR 91 RESERVOIRS 161.993 39.319 PERCENTAGE 28 24 32

> Sd/-Director

W. M. . CWC

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

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

<sup>\$</sup> TOTAL CCA 342 TH. HA OF DVC SYSTEM

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

<sup>@&#</sup>x27; TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI