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

			1	WEE	K ENDING	06.09.2023					
	NAME OF DESERVOIR		CURRENT	LIVE	CHINDENIT		STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO		FRL	RESERVO	LIVE CAPACIT	CURRENT LIVE	DATE			LAST 10	IRR.	IIVD
	NAME OF RESERVOIR	(m)	IR LEVEL			DATE	CURREN	LAST	YEARS	(CCA) IN	HYD EL IN
			(m)	(BCM)	(BCM)		T YEAR	YEAR	AVERA GE	TH.	MW
-					_			4.0	_	НΔ	an.
NORTI	2 HERN REGION	4	6	5	7	8	9	10	11	3A	3B
NOKII	HIMACHAL PRADESH										
1	GOBIND SAGAR(BHAKRA)	512.06	509.90	6.229	5.316	06-09-2023	85	82	84	676	1379
*2	PONG DAM(BEAS)	423.67	423.26	6.157	5.698	06-09-2023	93	88	84	0	396
*3	KOL DAM	642	640.77	0.089	0.070	06-09-2023	79	62	53	0	800
	PUNJAB									1	
4	THEIN DAM	527.91	519.41	2.344	1.721	06-09-2023	73	84	73	348	600
	RAJASTHAN										
5	MAHI BAJAJ SAGAR	280.75	278.25	1.711	1.381	05-09-2023	81	100	94	63	140
6	JHAKAM DANIA DDATAD SAGAD	359.50	350.90 348.97	0.132 1.436	0.060	05-09-2023	45 53	100	89	28	172
7	RANA PRATAP SAGAR BISALPUR	352.81 315.50	313.81	1.436	0.758 0.764	06-09-2023 06-09-2023	71	100	81 76	81.8	0
9	JAWAI DAM	313.40	313.30	0.193	0.704	06-09-2023	99	78	53	38.67	0
10	JAISAMAND	295.54	293.06	0.296	0.179	06-09-2023	60	91	63	16	0
EASTE	RN REGION				<u> </u>				l		
	JHARKHAND										
11	TENUGHAT	269.14	259.72	0.821	0.406	05-09-2023	49	52	49	0	0
12	MAITHON	146.3	142.77	0.471	0.265	05-09-2023	56	83	90	342	0
*\$13	PANCHET HILL	124.97	124.51	0.184	0.162	05-09-2023	88	100	93	0	80
\$14	KONAR	425.81	418.11	0.176	0.060	05-09-2023	34	52	73	0	0
\$15	TILAIYA	368.81	364.98	0.142	0.029	05-09-2023	20	21	75	0	4
*16	GETALSUD	590.06	586.10	0.218	0.103	06-09-2023	47	93	74	0	130
17	ODISHA	102.02	100.20	5.250	2 124	06.00.2022	50		70	1.52	207
*18	HIRAKUD BALIMELA	192.02 462.08	189.20 448.64	5.378 2.676	3.134 0.805	06-09-2023 06-09-2023	58 30	69	70 47	153	307
19	SALANADI	82.30	77.20	0.558	0.803	06-09-2023	72	69	61	42	0
20	RENGALI	123.50	116.67	3.432	1.355	06-09-2023	39	83	77	3	200
*21	MACHKUND(JALAPUT)	838.16	826.94	0.893	0.216	06-09-2023	24	42	57	0	115
22	UPPER KOLAB	858.00	851.58	0.935	0.395	06-09-2023	42	50	50	89	320
23	UPPER INDRAVATI	642.00	631.48	1.456	0.456	06-09-2023	31	89	70	128	600
24	SAPUA	168.50	166.40	0.006	0.004	06-09-2023	67	100	67	0	0
25	HARIHARJHOR	147.50	147.20	0.059	0.057	06-09-2023	97	93	80	9.95	0
26	MANDIRA DAM	210.31	208.08	0.309	0.194	06-09-2023	63	54	60	0	0
	WEST BENGAL										
27	MAYURAKSHI	121.31	112.62	0.480	0.138	05-09-2023	29	25	59	227	0
28	KANGSABATI	134.14	126.11	0.914	0.330	05-09-2023	36	71	64	341	0
20	TRIPURA									1.5	
29	GUMTI NAGALAND	93.55	91.45	0.312	0.217	05-09-2023	70	46	70	0	15
*30	DOYANG HEP	333.00	321.30	0.535	0.346	06-09-2023	65	50	62	0	75
50	BIHAR	333.00	321.30	0.555	0.540	00 07 2023	03	30	02	v	73
31	CHANDAN DAM	152.39	133.13	0.14	0.01	06-09-2023	9.56	13.97	52.94	75.00	0.00
	ASSAM				i			· · · · · · · · · · · · · · · · · · ·	<u> </u>		
*32	UMRONG	609.6	605.40	0.159	0.084	06-09-2023	53	19	72	0	200
*33	KHANDONG	725	719.30	0.18	0.1	06-09-2023	56	6	51	0	75
WESTI	ERN REGION										
	GUJARAT	1	1	1							
34	UKAI	105.16	101.99	6.615	4.975	06-09-2023	75	83	72	348	300
†35	SABARMATI(DHAROI)	189.59	188.94	0.735	0.678	05-09-2023	92	97	67	95	120
36	KADANA SHETRUNJI	127.7	117.83	1.472 0.300	0.399	05-09-2023	27 100	80 91	64	200 36	120
37	SHETKUNJI BHADAR	55.53 107.89	55.53 107.62	0.300	0.300	05-09-2023 05-09-2023	94	82	63 57	27	0
39	DAMANGANGA	79.86	76.75	0.188	0.176	06-09-2023	68	76	73	51	1
40	DANTIWADA	184.1	183.64	0.399	0.372	05-09-2023	93	91	42	45	0
41	PANAM	127.41	122.20	0.697	0.265	05-09-2023	38	33	62	36	2
42	SARDAR SAROVAR	138.68	133.98	5.760	4.295	06-09-2023	75	91	45	2120	1450
43	KARJAN	115.25	110.00	0.523	0.370	06-09-2023	71	78	73	51	3
44	SUKHI(GUJ)	147.82	143.70	0.167	0.085	06-09-2023	51	71	65	20.7	0
45	WATRAK	136.25	132.43	0.154	0.056	06-09-2023	36	69	58	22.98	0
46	HATHMATI	180.74	178.31	0.153	0.064	06-09-2023	42	97	42	5.166	0
47	МАСНСННИ-І	135.33	135.04	0.071	0.062	06-09-2023	87	65	41	0	0
48	MACHCHHU-II	57.3	56.08	0.091	0.063	06-09-2023	69	58	49	10.13	0
49	UND-I	98	97.67	0.066	0.061	06-09-2023	92	80	44	9.9	0
50	BRAHMANI(GUJ)	64.62	61.66	0.071	0.023	06-09-2023	32	23	38	6.413	0

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

WEEK ENDING: 06.09.2023 STORAGE AS % OF LIVE BENEFITS CAPACITY AT FRI CURRENT LIVE CURRENT FRL RESERVO CAPACIT LIVE LAST 10 NAME OF RESERVOIR HYD S. NO DATE (CCA STORAGE CURREN (m) IR LEVEL Y AT FRI LAST YEARS EL IN IN (m) (BCM) (BCM) T YEAR YEAR AVERA MW TH. GE 1 4 8 Q 10 11 3A 3B MAHARASHTRA 459 27 51 JAYAKWADI(PAITHAN) 463 91 2 171 0.715 06-09-2023 33 97 66 227 0 657 90 2.652 2.275 86 100 97 1920 BHIMA(UJJANI) 496 83 492.36 1.517 0.280 06-09-202 18 100 82 125 12 54 ISAPUR 441 00 437 95 0.965 0.669 06-09-2023 69 97 59 104 0 55 MULA 552.30 549.74 0.609 0.479 06-09-2023 79 98 81 139 0 458.28 0.809 0.485 04-09-2023 94 43 56 YELDARI 461.77 60 78 0 57 GIRNA 398.07 389 91 0.524 0.192 06-09-202 37 98 55 79 0 58 KHADAKVASLA 582.47 580.22 0.056 0.028 06-09-202 50 95 84 78 *59 UPPER VAITARNA 603.50 602.00 0.331 0.284 06-09-2023 86 99 93 61 60 UPPER TAPI 214.00 213.06 0.255 0.202 06-09-202 79 71 64 45 06-09-2023 88 92 490 00 489 20 1 091 0.955 66 127 160 PENCH(TOTLADOH) 61 92 97 62 UPPER WARDHA 342.50 341.99 0.564 0.518 06-09-2023 86 63 BHATSA 142.07 139.45 0.942 0.871 06-09-2023 92 99 95 29.38 15 77 747 70 744 20 0.331 0.254 06-09-202 95 88 36.2 64 DHOM 06-09-2023 95 92 96 2.441 24 65 DUDHGANGA 646.00 643.36 0.664 0.631 66 MANIKDOH 711 25 704.14 0.288 0.173 06-09-2023 60 75 64 2.2 6 BHANDARDARA 744.91 744.18 0.304 06-09-2023 95 99 95 67 0.290 63.74 46 95 68 URMODI 696 00 687 96 0.273 0.159 06-09-202 58 95 3 96 99 94 60.66 14.09 69 BHATGHAR 623.28 622.40 0.673 0.644 06-09-2023 99 100 94 NIRA DEOGHAR 667.10 666.89 0.332 0.329 06-09-2023 87 75 72 THOKARWADI 667.14 665.53 0.353 0.307 06-09-2023 84 KANHER 690.78 687.69 0.218 06-09-2023 80 94 44.78 *73 MULSHI 93 300 607.10 605.5 0.572 0.501 06-09-202 74 118.60 96 97 96 117.80 0.276 0.266 06-09-2023 18.32 75 TILLARI 113.20 107.7 0.447 0.364 06-09-202 81 83 91 21.2 10 76 DIMBHE DAM 719 15 717 41 0.354 0.325 06-09-2023 92 100 94 52 57 77 VEER DAM 579 85 576.41 0.266 0.169 06-09-2023 64 100 89 181 3 13.5 72 60 78 BARVI DAM 72 45 0.339 0.333 06-09-2023 98 99 72 1.1 79 CHASKAMAN 649.53 649.39 0.215 0.212 06-09-202 99 100 94 55.21 80 PANSHET(TANAJISAGAR) 636 27 636.20 0.302 0.301 06-09-2023 100 19 19 8 0 671.50 669.96 0.217 0.194 96 29.01 81 BHAMA ASKHED 06-09-202 82 DARNA DAM 571.50 570.66 0.202 0.179 06-09-2023 72 CENTRAL REGION UTTAR PRADESH 308.46 308.15 0.707 05-09-2023 30 MATATILA 0.608 86 05-09-2023 27 *84 RIHAND 268.22 258.07 5.649 1.520 33 54 300 85 SHARDA SAGAR 190 50 184 79 0.330 0.111 05-09-2023 34 30 47 126.5 0 86 SIRSI 217 93 211.40 0.190 0.049 06-09-202 26 27 59 80.57 0 MAUDAHA 147.80 147.20 0.179 0.158 05-09-2023 88 94 56 41.7 0 87 88 JIRGO 98.20 90.30 0.147 0.002 06-09-2023 24 56 13.14 0 05-09-202 RANGAWAN 233 17 223 73 51 46 0.155 0.018 12 20 24 MEJA 178.00 159.95 0.299 06-09-2023 60 68 71.05 UTTRAKHAND 91 RAMGANGA 365 30 358 80 2 196 1.712 06-09-2023 78 55 65 1897 198 92 TEHRI 830.00 825.44 2.615 2.430 06-09-202 93 96 88 2351 1000 215.19 213.21 06-09-2023 54 57 50 250 93 NANAK SAGAR 0.095 MADHYA PRADESH 94 GANDHI SAGAR 399 90 396.24 6.827 4 522 06-09-2023 66 87 84 220 115 95 355.40 354.57 1.944 1.888 06-09-2023 97 100 90 247 TAWA 0 422.76 3.180 2.941 06-09-2023 92 100 93 90 BARGI 421.75 97 BANSAGAR 341 64 340.04 5 166 4 449 06-09-202 86 87 86 488 425 INDIRA SAGAR 262.13 260.2 9.745 7.807 06-09-202 80 79 123 1000 98 93 BARNA DAM 348.55 346.53 0.456 0.325 06-09-2023 71 95 88 546 100 OMKARESHWAR 196.60 193 84 0.299 0.027 05-09-202 81 17 132.5 SANJAY SAROVAR 519 38 517.80 0.508 06-09-202 66 69 3 45 0.336 65 12.65 102 RAJGHAT DAM 370.89 369.40 1.945 1.640 05-09-2023 84 99 90 270 45 103 KOLAR DAM 462.20 457.96 0.270 0.188 06-09-2023 70 97 71 25.68 0 ATAL SAGAR(MADIKHEDA) 346.25 339.40 0.835 0.476 06-09-2023 57 99 88 98.25 60 104 CHHATTIS GARH MINIMATA BANGO 359.66 355.92 3.046 2.273 06-09-2023 76 120 106 MAHANADI 348.70 344.29 0.767 0.401 05-09-2023 100 65 319 10 107 DUDHAWA 425.10 422.71 0.284 0.191 06-09-2023 67 96 65 324. 0 108 TANDULA 332.20 329.04 0.312 0.175 06-09-2023 56 94 53 246.4

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

WEEK ENDING: 06.09.2023 STORAGE AS % OF LIVE BENEFITS CAPACITY AT FRI CURRENT LIVE CURRENT FRL RESERVO CAPACIT LIVE LAST 10 NAME OF RESERVOIR HYD S. NO DATE (CCA STORAGE CURREN LAST (m) IR LEVEL Y AT FRI YEARS EL IN IN (m) (BCM) (BCM) T YEAR YEAR AVERA MW TH. GE 1 4 6 5 8 Q 10 11 3A 3B SOUTHERN REGION A.P & TG *109 SRISAILAM 269.75 259 32 6.013 2 221 06-09-2023 37 99 71 770 110 NAGARJUNA SAGAR 179.83 159.72 5 108 0.708 06-09-2023 14 99 895 810 65 ANDHRA PRADESH 111 SOMASILA 100.58 88.23 1 994 0.346 06-09-2023 17 100 44 168 0 86.56 75.20 0.508 06-09-2023 34 112 YELERU 0.066 13 37 66.6 0 113 KANDALERU 85 71.12 1.792 0.427 06-09-2023 24 63 16 300 114 DONKARAYI 316.08 312.57 0.376 0.287 06-09-2023 76 60 89 25 TELANGANA 115 SRIRAMSAGAR 332.54 332.54 2.300 2.300 06-09-2023 100 100 62 411 27 116 LOWER MANAIR 280.42 279.99 0.621 0.621 06-09-2023 100 94 53 199 60 428 24 428 09 06-09-2023 90 117 NIZAM SAGAR 0.482 0.482 100 31 93.62 10 118 SINGUR 523.6 523.26 0.822 0.793 06-09-2023 96 98 42 16.19 15 119 PRIYADARSHINI JURALA 318.52 318.06 0.168 0.142 06-09-2023 85 88 89 42.39 234.2 120 MUSI PROJECT 196.6 196 11 0.123 0.111 06-09-2023 90 85 58 12.15 0 KADDAM (K.N.R.) 213.36 212.17 0.137 0.109 06-09-2023 80 87 87 27.73 0 121 KARNATAKA 122 KRISHNARAJA SAGARA 752.50 744 51 1.163 0.378 06-09-2023 33 100 81 0 63 72 123 TUNGABHADRA 497.74 494.95 3.276 2.060 06-09-2023 90 78 529 124 GHATAPRABHA(HIDKAL) 662.95 659.19 1.391 1.119 06-09-2023 80 100 87 317 0 125 BHADRA 657.76 650.67 1 785 1.048 06-09-202 59 98 85 106 39 126 LINGANAMAKKI 4.294 1.934 06-09-202 45 55 554.43 544.83 91 78 @127 NARAYANPUR 492.25 490.44 0.863 0.308 06-09-2023 36 84 80 425 0 128 MALAPRABHA(RENUKA) 633.83 629 67 0.972 0.518 06-09-202 53 100 68 215 0 06-09-202 24 129 696 66 693 01 0 444 0.106 98 82 KABINI 85 0 0.927 54 130 HEMAVATHY 890.63 885.07 0.505 06-09-2023 100 84 265 131 HARANGI 871.42 870.23 0.220 0.182 06-09-2023 83 89 91 53 0 564 00 545 43 4 120 2 182 06-09-202 53 65 72 132 SUPA 0 79 VANI VILAS SAGAR 652.28 650.05 0.802 0.635 06-09-2023 100 17 123 (133 *@134 ALMATTI 519.60 519.34 3.105 2.859 06-09-2023 92 100 93 290 55.00 06-09-2023 85 240 135 GERUSOPPA 51.74 0.130 0.111 81 78 83 594.36 29 72 469 *136 MANI DAM 579.24 0.884 0.260 06-09-2023 69 137 TATTIHALLA 468.30 456.00 0.249 0.041 06-09-2023 16 78 35 KERALA KALLADA(PARAPPAR) 115.82 103.07 0.507 0.234 06-09-2023 46 72 138 67 62 0 139 IDAMALAYAR 169.00 145.82 1.018 0.424 06-09-2023 42 88 75 33 709 93 06-09-202 *140 IDUKKI 732 43 1 460 0.431 30 80 67 780 141 KAKKI 981.46 959.65 0.447 06-09-2023 40 82 71 23 300 0.180 142 PERIYAR 867.41 0.173 0.054 06-09-2023 31 96 62 84 140 861.78 143 MALAMPUZHA 115.06 105.75 0.224 0.062 06-09-2023 28 88 72 21.17 2.5 TAMIL NADU LOWER BHAWANI 278.89 0.792 06-09-2023 272.06 0.409 52 70 105 145 METTUR(STANLEY) 240 79 218 65 2 647 0.458 06-09-2023 17 100 67 122 360 279.20 271.92 0.172 06-09-2023 27 96 146 VAIGAI 0.046 48 61 6 #147 PARAMBIKULAM 556.26 546.65 0.380 0.191 06-09-2023 50 98 80 #148 ALIYAR 320.04 300.29 0.095 0.000 06-09-202 Λ 97 76 60 95 *149 SHOLAYAR 1002 79 0.14^{3} 0.061 06-09-202 43 100 983 35 83 #150 SATHANUR 222.20 219.81 0.207 0.160 06-09-2023 77 92 29 20.24 7.5 TOTAL FOR 150 RESERVOIRS 178.784 111.737

PERCENTAGE

Sd/-

72

84

62

Director W. M., CWC

^{*} HYDRO - ELECTRIC PROJECTS.

^{\$} TOTAL CCA 342 TH. HA OF DVC SYSTEM

[#] TOTAL CCA 101 TH. HA OF PARAMBIKULAM, ALIYAR & SHOLAYAR

^{@&#}x27; TOTAL CCA 425 TH. HA. OF NARAYANPUR AND ALMATTI

 $[\]dagger$ SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.