WEEKLY REPORT OF 133 IMPORTANT RESERVOIRS OF INDIA WEEK ENDING :- 03-11-2021 STORAGE AS % OF LIVE BENEFITS CAPACITY AT FRL CURRENT LIVE CURRENT FRI. RESERVOI R LEVEL CAPACIT LIVE LAST 10 IRR S. NO NAME OF RESERVOIR HYDE STORAGE CURRENT Y AT FRI (m) LAST YEARS (CCA) LIN (m) (BCM) (BCM) YEAR YEAR AVERAG ÌN TH MW Е HA 2 4 6 5 8 9 10 11 3A 3B NORTHERN REGION HIMACHAL PRADESH GOBIND SAGAR(BHAKRA) 500.95 03-11-2021 512.06 6.229 3.990 1379 64 676 61 80 PONG DAM(BEAS) 423.6 411.57 6.157 3.180 03-11-2021 63 75 396 \*3 KOL DAM 642 641.29 0.089 0.078 03-11-2021 88 92 91 800 PUNJAB 527.91 510.43 2.344 1.137 03-11-2021 49 50 65 348 600 THEIN DAM RAJASTHAN MAHI BAJAJ SAGAR 280.75 281.10 03-11-2021 100 100 JHAKAM 359.50 359.15 03-11-2021 0.129 98 100 98 28 0.132 \*7 RANA PRATAP SAGAR 352.81 352.6 1.436 1.415 03-11-2021 99 70 69 229 BISALPUR 315.50 312.31 1.076 0.532 03-11-2021 59 75 81.8 JAWAI DAM 313.40 299.91 0.193 0.030 03-11-2021 87 62 38.67 EASTERN REGION JHARKHAND 269.14 260.31 0.821 0.429 03-11-2021 TENUGHAT 50 48 \$11 MAITHON 146.3 147.75 0.471 0.471 03-11-2021 100 100 85 342 \*\$12 PANCHET HILL 124.9 127.49 0.184 0.184 03-11-202 100 100 81 80 \$13 KONAR 425.81 425,93 0.176 0.176 03-11-2021 100 99 91 \$14 TILAIYA 368.8 370.19 0.142 0.142 03-11-2021 100 100 90 590.06 587.59 0.218 03-11-2021 55 0.141 15 GETALSUD 65 61 0 130 ODISHA 01-11-2021 153 307 HIRAKUD 191.95 \*17 BALIMELA 462.08 452.08 2.676 1.188 02-11-202 360 44 74 66 18 SALANADI 82 30 76.80 0.558 0.388 03-11-2021 48 44 42 \*19 RENGALI 123.50 02-11-2021 95 122.61 3.432 3.140 91 80 200 \*20 MACHKUND(JALAPUT) 838.16 833.66 0.893 0.544 02-11-2021 61 98 95 0 115 \*21 UPPER KOLAB 858.00 851.49 0.935 0.388 02-11-202 41 51 70 UPPER INDRAVATI 642.00 631.49 1.456 0.45 02-11-2021 31 71 72 600 128 SAPUA 03-11-2021 100 23 168.50 167.64 0.006 0.006 100 83 24 HARIHARJHOR 147.50 144.38 0.059 0.033 03-11-2021 56 88 76 9.95 25 MANDIRA DAM 210.31 208.39 0.309 0.254 28-10-2021 82 78 83 WEST BENGAL MAYURAKSHI 121.31 116.60 0.267 03-11-2021 0.480 56 62 227 27 KANGSABATI 134.14 132.60 0.914 0.813 03-11-2021 89 50 53 341 TRIPURA 28 GUMTI 93.55 92.15 0.312 0.247 28-10-2021 79 100 67 0 NAGALAND DOYANG HEP 333.00 319.05 0.535 0.314 03-11-2021 59 70 75

BIHAR CHANDAN DAM

WESTERN REGION GUJARAT

UKAI

KADANA

BHADAR

KARJAN

WATRAK

SUKHI(GUJ)

HATHMATI

MACHCHHU-

MACHCHHU-II

BRAHMANI(GUJ)

38 PANAM

SHETRUNJI

\*33

34

35

36

37

\*39

40

42

43

45

46 UND-I

32 SABARMATI(DHAROI)

DAMANGANGA

SARDAR SAROVAR

DANTIWADA

152.39

105 16

189.59

127.

55.5

107.89

79.86

184.

127.41

138 68

147.82

136.25

180.7

135.33

57.3

64.62

98

152.19

105 16

184.40

127,71

55.53

107.90

79.85

170.47

124.20

131 11

147.82

178.09

135.30

57.18

98.00

60.88

0.14

6.615

0.735

1.472

0.300

0.188

0.502

0.399

0.697

5 760

0.523

0.167

0.154

0.153

0.071

0.091

0.066

0.071

0.13

6.615

0.302

1.192

0.300

0.188

0.478

0.053

0.359

3 481

0.515

0.163

0.057

0.060

0.068

0.082

0.066

0.017

03-11-2021

02-11-2021

03-11-2021

03-11-202

03-11-2021

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02-11-2021

02-11-2021

94.85

100

81

100

100

95

13

52

60

98

98

39

96

90

100

57.35

100

98

81

100

100

95

63

63

83

59

98

75

97

97

90

100

45.59 75.00

82

74 200 120

69 36

64

95 51

52 45

45 2120 1450

83 51

73

61

54 10.13

53 9.9

39 6.413

80 20.701

71 22.977

5.166

348 300

0.00

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## WEEKLY REPORT OF 133 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 03-11-2021 STORAGE AS % OF LIVE BENEFITS CAPACITY AT FRL CURRENT CURRENT LIVE FRI. RESERVOI R LEVEL CAPACIT LIVE STORAGE LAST 10 IRR S. NO NAME OF RESERVOIR HYDE CURRENT Y AT FRI (m) LAST YEARS (CCA) LIN (BCM) (BCM) YEAR YEAR AVERAG ÌN TH MW Е HA 1 4 6 5 8 9 10 11 3A 3B MAHARASHTRA 463.91 463.91 03-11-2021 JAYAKWADI(PAITHAN) 100 22 \*49 657.90 657.02 2.547 KOYANA 2.652 03-11-202 96 100 93 1920 50 BHIMA(UJJANI) 496.83 496.83 1.513 1.51 03-11-202 100 100 78 51 ISAPUR 441.00 441.00 03-11-2021 100 67 104 0.965 0.964 100 52 MULA 552.30 552.30 0.609 0.609 03-11-2021 100 100 83 139 53 YELDARI 461.7 461.7 0.809 0.809 03-11-2021 100 100 53 78 52 GIRNA 398.07 398.07 0.524 0.524 03-11-2021 100 100 55 KHADAKVASLA 582.4 579.67 0.056 0.022 71 03-11-202 39 91 78 \*56 UPPER VAITARNA 603.50 603.46 0.331 0.330 03-11-202 100 100 93 214.00 214.00 03-11-2021 100 100 UPPER TAPI 0.255 0.255 100 \*58 PENCH(TOTLADOH) 127 490.00 488.87 1.091 0.930 31-10-2021 85 92 66 160 59 UPPER WARDHA 342.50 342.50 0.564 0.564 02-11-2021 100 100 91 142.0 140.65 03-11-2021 96 97 92 29,378 60 BHATSA 0.942 0.903 15 61 DHOM 747.70 746.71 0.331 0.308 03-11-2021 93 100 89 36.2 62 DUDHGANGA 646.00 644.78 0.664 0.638 03-11-2021 96 100 96 2.441 24 63 MANIKDOH 705.36 0.288 0.191 03-11-2021 66 63 48 64 BHANDARDARA 744 91 744 73 0.304 0.304 03-11-2021 100 100 89 63.74 46 65 URMODI 696.00 695.79 0.273 0.270 01-11-2021 99 100 95 BHATGHAR 623.28 623.19 0.67 60.656 14.09 67 NIRA DEOGHAR 667.10 667.10 0.332 0.332 03-11-2021 100 100 95 \*68 THOKARWADI 667.14 665.93 0.353 0.318 03-11-2021 90 71 79 72 690.78 0.27 03-11-2021 92 100 93 44.78 \*70 MULSHI 607 10 604.78 0.572 0.467 03-11-2021 82 84 80 300 97 18.324 100 71 SURYA 118.60 0.276 03-11-2021 118.60 TILLAR 113.20 112.69 0.447 0.440 03-11-2021 98 94 21.26 CENTRAL REGION UTTAR PRADESH 308.46 308.46 0.707 0.641 03-11-2021 MATATILA 91 30 \*74 RIHAND 268.22 263.44 5.649 3.604 03-11-2021 64 68 59 300 75 SHARDA SAGAR 190.50 185.12 0.330 0.124 03-11-2021 38 100 72 126.5 03-11-2021 SIRSI 217.93 216.30 0.190 0.137 52 55 80.566 77 MAUDAHA 147.80 145.90 0.179 0.114 03-11-2021 64 47 63 41.7 78 JIRGO 98.20 95.67 0.147 0.091 03-11-2021 62 58 55 13.14 79 RANGAWAN 224.82 0.036 03-11-2021 40 60 20.235 0.155 80 MEJA 178.00 174.00 0.299 0.213 03-11-2021 71 41 71.048 UTTRAKHAND \*81 364.02 RAMGANGA 365.30 2.196 2.098 03-11-2021 96 1897 198 \*82 TEHRI 830.00 822.65 2.615 2.315 03-11-2021 89 94 89 2351 1000 0.142 83 NANAK SAGAR 215.19 214.43 0.176 03-11-2021 250 81 69 61 MADHYA PRADESH 399.90 399.84 6.572 96 6.827 03-11-2021 GANDHI SAGAR 85 TAWA 355.40 355.46 1.944 1.944 03-11-2021 100 100 95 247 \*86 BARGI 422.70 422.50 3.180 3.125 03-11-202 98 98 93 157 341.6 339.92 85 93 91 425 BANSAGAR 5.166 4.394 03-11-2021 488 \*88 INDIRA SAGAR 262.13 259,46 9 745 7 428 03-11-2021 76 100 84 2380 1000 348.55 347.23 95 546 89 BARNA DAM 0.456 0.371 28-10-2021 81 84 79 16 \*90 OMKARESHWAR 196.60 194.39 0.299 0.076 03-11-2021 25 132.5 91 SANJAY SAROVAR 519.38 519.25 0.508 0.404 02-11-2021 80 81 71 12.646 3.45 92 KOLAR DAM 462.20 459.48 0.270 0.211 03-11-2021 89 73 25.67 78 CHHATTIS GARH \*03 MINIMATA BANGO 359.66 356.14 3.046 2.307 03-11-2021 120 348.70 347.38 0.767 03-11-2021 100 319 94 MAHANADI 0.642 76 84 10

95

96

DUDHAWA

TANDULA

425.10

332.20

416.63

328.27

0.284

0.312

0.055

0.149

03-11-2021

02-11-2021

19

99

54

62 324.54

57 246.36

## WEEKLY REPORT OF 133 IMPORTANT RESERVOIRS OF INDIA

WEEK ENDING :- 03-11-2021

				WEE	K ENDING :-	03-11-2021					
							STORAGE AS % OF LIVE CAPACITY AT FRL			BENEFITS	
S. NO	NAME OF RESERVOIR	FRL (m)	CURRENT RESERVOI R LEVEL (m)	LIVE CAPACIT Y AT FRL (BCM)	CURRENT LIVE STORAGE (BCM)	DATE	CURRENT YEAR	LAST YEAR	LAST 10 YEARS AVERAG E	IRR. (CCA) IN TH. HA	HYDI L IN MW
1	2	4	6	5	7	8	9	10	11	3A	3B
SOUTH	IERN REGION										
	A.P & TG										
*97	SRISAILAM	269.75	264.99	6.013	3.838	03-11-2021	64	100	70	0	770
*98	NAGARJUNA SAGAR	179.83	179.74	5.108	5.083	03-11-2021	100	99	67	895	810
	ANDHRA PRADESH										
99	SOMASILA	100.58	99.87	1.994	1.994	03-11-2021	100	100	65	168	(
100	YELERU	86.56	85.33	0.508	0.438	02-11-2021	86	93	58	66.6	
101	KANDALERU	85	82.32	1.792	1.437	03-11-2021	80	86	35	300	9
	TELANGANA	-								ļ	
102	SRIRAMSAGAR	332.54	332.54	2.300	2.300	02-11-2021	100	100	71	411	27
103	LOWER MANAIR	280.42	279.68	0.621	0.621	02-11-2021	100	100	63	199	60
104	NIZAM SAGAR	428.24	428.24	0.482	0.482	02-11-2021	100	100	50		10
105	SINGUR	523.6	523,60	0.822	0.822	02-11-2021	100	100	57		15
105	Sirteen	323.0	323.00	0.022	0.022	02 11 2021	100	100	3,	10.107	
	KARNATAKA										
106	KRISHNARAJA SAGARA	752.50	752.50	1.163	1.163	03-11-2021	100	100	78	79	0
*107	TUNGABHADRA	497.74	497.65	3.276	2.825	03-11-2021	86	86	68	529	72
108	GHATAPRABHA(HIDKAL)	662.95	661.99	1.391	1.319	03-11-2021	95	100	84	317	' (
108	BHADRA	657.76	657.68	1.785	1.776	03-11-2021	93	98	82	106	39
110	LINGANAMAKKI	554.43	553.14	4.294	3.898	31-10-2021	91	93	81	0	
@111	NARAYANPUR	492.25	491.45	0.863	0.638	03-11-2021	74	86	77	425	0
112	MALAPRABHA(RENUKA)	633.83	633.40	0.972	0.917	03-11-2021	94	98	61	215	0
113	KABINI	696.66	696.16	0.444	0.444	03-11-2021	100	86	61	85	0
114	HEMAVATHY	890.63	886.81	0.927	0.707	03-11-2021	76	98	62	265	0
115	HARANGI	871.42	870.89	0.220	0.203	03-11-2021	92	90	60		(
116	SUPA	564.00	556.15	4.120	3.216	31-10-2021	78	85	74	0	0
117	VANI VILAS SAGAR	652.28	647.77	0.802	0.485	03-11-2021	60	32	17	123	0
<u>*@118</u>	ALMATTI	519.60	518.96	3.105	2.833	03-11-2021	91	100	82		
*119	GERUSOPPA	55.00	51.14	0.130	0.108	31-10-2021	83	75	81	83	240
*120	MANI DAM	594.36	586.92	0.884	0.521	31-10-2021	59	69	74		469
	TATTIHALLA	468.30	459.20	0.249	0.075	31-10-2021	30	67	42	0	(
	KERALA										
122	KALLADA(PARAPPAR)	115.82	113.52	0.507	0.435	03-11-2021	86	84	76	62	
*123	IDAMALAYAR	169.00	165.36	1.018	0.913	03-11-2021	90	87	76		75
*124	IDUKKI	732.43	730.96	1.460	1.377	03-11-2021	94	90	69	0	780
*125	KAKKI	981.46	979.80	0.447	0.416	03-11-2021	93	89	74	23	300
*126	PERIYAR	867.41	867.92	0.173	0.173	03-11-2021	100	50	55	84	140
127	MALAMPUZHA	115.06	114.41	0.224	0.206	03-11-2021	92	95	86	21.165	2.5
	TAMIL NADU				l.						
128	LOWER BHAWANI	278.89	279.54	0.792	0.792	03-11-2021	100	93	57	105	8
*129	METTUR(STANLEY)	240.79	238.45	2.647	2.313	03-11-2021	87	67	54	122	360
130	VAIGAI	279.20	276.68	0.172	0.117	03-11-2021	68	33	47	61	6
#131	PARAMBIKULAM	556.26	555.93	0.380	0.373	03-11-2021	98	98	78	101	(
#132	ALIYAR	320.04	319.74	0.095	0.093	03-11-2021	98	97	77	0	60
*#133	SHOLAYAR	1002.79	1002.87	0.143	0.143	03-11-2021	100	88	74	0	
	TOTAL FOR 133 RESERVOIRS	1	1	172.463	139.976		1		1	l	1
	PERCENTAGE			1/4.403	137.7/0		81	86	75		
	LICENTAGE						01	00	13		

Sd/-Director W. M. , CWC

<sup>\*</sup> HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN  $60\mathrm{MW}$ 

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

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

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

 $<sup>\</sup>dot{\uparrow}$  SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.