BRIEF NOTE ON STORAGE STATUS OF 91 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 03.09.2015)

1. ALL INDIA STATUS

Central Water Commission is monitoring live storage status of 91 reservoirs of the country on weekly basis and is issuing weekly bulletin on every Thursday. Out of these reservoirs, 37 reservoirs have hydropower benefit with installed capacity of more than 60 MW. The total live storage capacity of these 91 reservoirs is 157.799 BCM which is about 62% of the live storage capacity of 253.388 BCM which is estimated to have been created in the country. As per reservoir storage bulletin dated **03.09.2015**, live storage available in these reservoirs is **92.922 BCM**, which is **59%** of total live storage capacity of these reservoirs. This storage is **84%** of the storage of corresponding period of last year and **84%** of storage of average of last ten years.

As per Table-01, the overall storage position is **less than the** corresponding period of last year in the country as a whole and is also **less than the** average storage of last ten years during the corresponding period.

2. REGION WISE STORAGE STATUS:

a) NORTHERN REGION

The northern region includes States of Himachal Pradesh, Punjab and Rajasthan. There are 6 reservoirs under CWC monitoring having total live storage capacity of 18.01 BCM. As per Reservoir Storage Bulletin dated 03.09.2015, the total live storage available in these reservoirs is 16.45 BCM which is 91% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 79% and average storage of last ten years during corresponding period was 78% of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year and is also better than the average storage of last ten years during the corresponding period.

b) EASTERN REGION

The Eastern region includes States of Jharkhand, Odisha, West Bengal and Tripura. There are 15 reservoirs under CWC monitoring having total live storage capacity of 18.83 BCM. As per Reservoir Storage Bulletin dated 03.09.2015, the total live storage available in these reservoirs is 10.98 BCM which is 58% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 67% and average storage of last ten years during corresponding period was 64% of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year and is also less than the average storage of last ten years during the corresponding period.

c) WESTERN REGION

The Western region includes States of Gujarat and Maharashtra. There are 27 reservoirs under CWC monitoring having total live storage capacity of 27.07BCM. As per Reservoir Storage Bulletin dated **03.09.2015**, the total live storage available in these reservoirs is **15.93** BCM which is **59%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **70%** and average storage of last ten years during corresponding period was **72%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year and is also less than the average storage of last ten years.

d) CENTRAL REGION

The Central region includes States of Uttar Pradesh, Uttarakhand, Madhya Pradesh and Chhattisgarh. There are 12 reservoirs under CWC monitoring having total live storage capacity of 42.30BCM. As per Reservoir Storage Bulletin dated **03.09.2015**, the total live storage available in these reservoirs is **32.42** BCM which

1

is 77% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 74% and average storage of last ten years during corresponding period was 61% of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year but is also better than the average storage of last ten years.

e) SOUTHERN REGION

The Southern region includes States of Andhra Pradesh, Telangana, AP&TG (2 combined projects in both states) Karnataka, Kerala and Tamil Nadu. There are 31 reservoirs under CWC monitoring having total live storage capacity of 51.59 BCM. As per Reservoir Storage Bulletin dated 03.09.2015, the total live storage available in these reservoirs is 17.14 BCM which is 33% of total live storage capacity of these reservoirs. The storage during corresponding period of last year was 67% and average storage of last ten years during corresponding period was 75% of live storage capacity of these reservoirs. Thus, storage during current year is less than the corresponding period of last year and is also less than the average storage of last ten years during the corresponding period.

The region wise and reservoir wise details are given in the following pages of the bulletin.

BROAD ANALYSIS OF OTHER TABLES IN THE BULLETIN

- Normal storage means average storage of last ten years, Close to normal storage means where shortfall is upto 20% of normal, deficient storage is where shortfall is more than 20% of the normal and upto 60% of the normal, highly deficient means where shortfall is more than 60% of normal.
- In the table on page 6, better than normal storage is available in Ganga, Indus, Narmada, Mahi, Sabarmati, Rivers of Kutch. Close to Normal in Tapi, Mahanadi & neighbouring East Flowing Rivers. Deficient in Godavari, Cauvery& neighbouring EFRs and West Flowing rivers of South and Highly Deficient in Krishna.
- Table on page 5: IMD has divided India in 36 meteorological sub-divisions. The data in respect of reservoir storage as compared with observed rainfall in sub-divisions having rainfall less than 80% of normal is given in the table.
- Table on page 7-9 of the bulletin. The numbers of reservoirs having storage more than last year are 32 and reservoirs having storage more than average of last ten years are 36. The numbers of reservoirs having storage less than 20% with respect to last year is 6 and having storage less than 20% with reference to average of last ten years is 7. The numbers of reservoirs having storage less than or equal to 50% with respect to last year are 20 and having storage less than or equal to 50% with reference to average of last ten years are 19.

States having better storage (in %) than last year for corresponding period: Himachal Pradesh, Punjab, Rajasthan, West Bengal, Tripura, Gujarat, Uttarakhand and Madhya Pradesh.

States having equal storage (in %) to last year for corresponding period: NIL

States having lesser storage (in %) than last year for corresponding period: Andhra Pradesh, Jharkhand, Odisha, Maharashtra, Chhattisgarh, Uttar Pradesh, AP&TG (2combined project in both states), Telangana, Karnataka, Kerala and Tamil Nadu.

STORAGE STATUS OF IMPORTANT RESERVOIRS IN THE COUNTRY

- 1 Central Water Commission is monitoring storage status of 91 important reservoirs spread all over the country, in which 37 reservoirs have hydropower benefit each with installed capacity of more than 60 MW. These reservoirs are identified thus(*) in the enclosed weekly report.
- 2 The total live storage in 91 important reservoirs in different parts of the country, monitored by CWC as on
 03.09.2015 is 92.922 BCM (59 percent of the live storage capacity at FRL). The current year's storage is nearly
 84 percent of last year's storage and
 84 percent of the average of last ten years.

3 Region wise storage status:-

5		Filling	positio	n of 91	reserv	oirs w	.r.t. FR	L		
REGION (States), (Monitoring No. of Reservoirs)	100%	91%- 99%	81%- 90%	71%- 80%	61%- 70%	51%- 60%	41%- 50%	40% & below	Departure fr stor	
NORTH (HP,Punjab & Rajasthan), (6 Resv.)	2	3	1	1	1	-	-	-	H.P. PUNJAB RAJASTHAN	15 % 5 % 29 %
EAST (Jharkhand,Odisha, Tripura & W.Bengal (15 Resv.)	1	1	2	2	1	2	4	2	JHARKHAND ODISHA W. BENGAL TRIPURA	11 % -14 % 2 % 103 %
WEST (Guj.& Mah.), (27 Resv.)	-	4	3	6	4	-	3	7	GUJARAT MAH.	9 % -41 %
CENTRAL (MP,UP,Uttarakhand & Chh.), (12 Resv)	1	1	6	1	1	-	-	2	U.P. UTTARAKHAND M.P. CHHATISGARH	-4 % 27 % 38 % -17 %
SOUTH (Karnataka,TN,AP&TG,AP, TG, & Kerala), (31 Resv.)	-	1	-	2	6	5	6	11	AP&TG A,P TG KARNATAKA KERALA T.N.	-94 % -63 % -77 % -40 % -30 % -23 %
Status of 91 reservoirs	4	10	11	12	12	7	13	22		

4 Basin wise storage position:

Better than normal: Ganga, Indus, Narmada, Mahi, Sabarmati, Rivers of Kutch.

Close to normal: Tapi, Mahanadi & Neighbouring EFRS.

Deficient: Godavari, Cauvery & neighbouring EFRS and West Flowing rivers of south.

Highly deficient: Krishna

5 Out of 91 reservoirs, 44 reservoirs reported more than 80% of normal storage & 47 reservoirs reported 80% or below of normal storage. Out of these 47 reservoirs 19 having storage upto 50% of normal

storage.

Name of reservoir	%	Name of reservoir	%	Name of reservoir	%
BHIMA(UJJANI)	0	SOMASILA	38		
NAGARJUNA SAGAR	0	KHADAKVASLA	39		
GIRNA	7	MALAPRABHA(RENUKA)	41		
JAYAKWADI(PAITHON)	8	UPPER INDRAVATI	42		
YELDARI	8	MAHANADI	43		
SRISAILAM	10	VANIVILAS SAGAR	43		
SRIRAMSAGAR	19	ISAPUR	44		
KALLADA(PARAPPAR)	33	GHATAPRABHA	44		
MANIKDOH	35	ALMATTI	49		
LOWER MANAIR	36				

28 reservors									
having storage 51%									
to 80% of normal									
storage.									
51%	61%	71%							
to	to	to							
60%	70%	80%							
6	6	16							

⁶ Out of 37 reservoirs with significant(*) hydropower generation, the storage build up is less than or equal to normal in

21 reservoirs.

WEEKLY REPORT - BASINWISE

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 03.09.2015

NAME OF BASIN	LIVE CAP. AT FRL	_	/EAR'S RAGE	LAST Y STOR	_		YEARS' ORAGE	% DEPARTURE W.R.T. AVE. OF 10 YEARS'
GANGA	28.096	20.357	72.46%	19.079	67.91%	15.205	54.12%	33.88
INDUS	14.730	13.197	89.59%	11.310	76.78%	11.608	78.81%	13.69
NARMADA	17.414	15.117	86.81%	14.110	81.03%	12.450	71.49%	21.42
TAPI	7.394	4.981	67.37%	5.298	71.65%	5.043	68.20%	-1.23
MAHI	4.012	3.241	80.78%	2.800	69.79%	2.846	70.94%	13.88
SABARMATI	0.735	0.665	90.48%	0.193	26.26%	0.395	53.74%	68.35
RIVERS OF KUTCH	0.887	0.768	86.58%	0.243	27.40%	0.452	50.96%	69.91
GODAVARI	15.394	5.156	33.49%	8.611	55.94%	8.661	56.26%	-40.47
KRISHNA	32.831	9.737	29.66%	21.839	66.52%	26.723	81.40%	-63.56
MAHANADI & NEIGHBOURING EFRS	13.181	8.663	65.72%	9.751	73.98%	9.838	74.64%	-11.94
CAUVERY& NEIGHBOURING EFRS	8.359	3.810	45.58%	5.546	66.35%	5.469	65.43%	-30.33
WEST FLOWING RIVERS OF SOUTH	14.766	7.230	48.96%	12.482	84.53%	11.445	77.51%	-36.83
TOTAL	157.799	92.922		111.262		110.135		
PERCENTAGE								-15.63

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEE	K ENDING :-	03.09.2015		CENTRALV	VATER CON	/IIVIISSIO	IN
			OURDENT		-		STORAGE A	S % OF LIVE C FRL	APACITY AT	BENE	FITS
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
	NORTHERN REGION										
	HIMACHAL PRADESH										
*1	GOBIND SAGAR(BHAKRA)	512.06	511.42	6.229	5.857	03/09/2015	94	90	85	676	1200
*2	PONG DAM PUNJAB	423.67	422.67	6.157	5.680	03/09/2015	92	67	77	-	360
*3	THEIN	527.91	518.75	2.344	1.660	03/09/2015	71	67	67	348	600
	RAJASTHAN										
*4	MAHI BAJAJ SAGAR	280.75	281.35	1.711	1.711	03/09/2015	100	83	78	63	140
5	JHAKAM	359.50	359.60	0.132	0.132	03/09/2015	100	70	74	28	-
*6	RANA PRATAP SAGAR	352.81	352.61	1.436	1.405	03/09/2015	98	92	76	229	172
	EASTERN REGION	•									
	<u>JHARKHAND</u>										
7	TENUGHAT	269.14	260.21	0.821	0.425	02/09/2015	52	51	42	-	-
8	MAITHON	146.3	145.36	0.471	0.389	02/09/2015	83	78	82	342	-
*9	PANCHET HILL	124.97	123.68	0.184	0.125	02/09/2015	68	90	86	\$	80
10	KONAR	425.81	424.43	0.176	0.152	02/09/2015	86	99	77	\$	-
11	TILAIYA	368.81	369.44	0.142	0.142	02/09/2015	100	100	66	\$	4
	<u>ODISHA</u>										
*12	HIRAKUD	192.02	190.64	5.378	3.935	02/09/2015	73	63	76	153	307
*13	BALIMELA	462.08	452.60	2.676	1.241	03/09/2015	46	62	43	-	360
14	SALANADI	82.30	72.40	0.558	0.270	03/09/2015	48	69	47	42	-
*15	RENGALI	123.50	119.33	3.432	2.011	03/09/2015	59	78	73	3	200
	MACHKUND(JALPUT)	838.16	831.68	0.893	0.438	03/09/2015	49	60	68	-	115
	UPPER KOLAB	858.00	851.14	0.935	0.356	03/09/2015	38	64	49	89	320
*18	UPPER INDRAVATI	642.00	631.00	1.456	0.417	03/09/2015	29	90	68	128	600
	WEST BENGAL										
	MAYURAKSHI	121.31	118.74	0.480	0.368	02/09/2015	77	64	57	227	-
20	KANGSABATI	134.14	127.77	0.914	0.417	02/09/2015	46	39	54	341	-
0.4	TRIPURA	00.55	00.45	0.040	0.004	00/00/0045	0.4	00	40		45
21	GUMTI WESTERN REGION	93.55	93.15	0.312	0.294	02/09/2015	94	38	46	-	15
	GUJARAT	•									
*22	UKAI	105.16	101.64	6.615	4.802	03/09/2015	73	76	70	348	300
	SABARMATI(DHAROI)	189.59	188.81	0.735	0.665	03/09/2015	90	26	54	95	1
	KADANA	127.7	126.54	1.472		03/09/2015	73	60	62	200	120
	SHETRUNJI	55.53	55.22		0.275	03/09/2015	92	44	71	36	-
	BHADAR	107.89	106.86		0.273	03/09/2015	77	34	66	27	_
	DAMANAGANGA	79.86	77.35			03/09/2015	73	64	69	51	1
	DANTIWADA	184.1	182.97		0.349	03/09/2015	87	12	29	45	
	PANAM	127.41	124.70		0.325	02/09/2015	47	59	73	36	2
	SARDAR SAROVAR	121.92	121.17		1.430	03/09/2015	91	91	82	2120	1450
	KARJAN	115.25	109.27		0.353	03/09/2015	67	82	77	51	3

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

	GOVERNMENT OF INDIA			WEEK ENDING :- 03.09.2015				CENTRAL WATER COM			
			CURRENT	LIVE			STORAGE AS % OF LIVE CAPACITY AT FRL		BENE	FITS	
S. NO	NAME OF RESERVOIR	FRL (m)	RESERVOIR LEVEL (m)	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									•	
32	JAYAKWADI(PAITHON)	463.91	456.07	2.171	0.083	02/09/2015	4	26	47	227	_
*33	KOYANA	657.90	652.88	2.652	1.997	02/09/2015	75	94	99	-	1920
34	BHIMA(UJJANI)	496.83	490.34	1.517	0.000	02/09/2015	0	85	81	125	12
35	ISAPUR	441.00	431.16	0.965	0.246	02/09/2015	25	51	58	104	-
36	MULA	552.30	544.28	0.609	0.258	03/09/2015	42	84	77	139	-
37	YELDARI	461.77	448.76	0.809	0.029	02/09/2015	4	44	43	78	-
38	GIRNA	398.07	382.83	0.524	0.017	02/09/2015	3	31	45	79	-
39	KHADAKVASLA	582.47	579.30	0.056	0.018	02/09/2015	32	70	82	78	8
*40	UPPER VAITARNA	603.50	599.79	0.331	0.215	02/09/2015	65	97	90	-	61
41	UPPER TAPI	214.00	212.29	0.255	0.162	02/09/2015	64	33	57	45	-
*42	PENCH (TOTALADOH)	490.00	489.40	1.091	0.970	02/09/2015	89	65	70	127	160
43	UPPER WARDHA	342.50	342.34	0.564	0.549	03/09/2015	97	94	81	70	-
44	BHATSA	142.07	130.69	0.942	0.660	02/09/2015	70	99	91	29.378	15
45	DHOM	747.70	738.47	0.331	0.150	02/09/2015	45	92	87	36.2	2
46	DUDHGANGA	646.00	640.65	0.664	0.516	03/09/2015	78	100	97	2.441	24
	MANIKDOH (KUKADI)	711.25	691.20	0.288	0.060	02/09/2015	21	59	60	2.2	6
48	BHANDARDARA CENTRAL REGION	342.50	342.34	0.304	0.220	03/09/2015	97	94	81	70	-
	CENTRAL REGION	-									
	UTTAR PRADESH										
	MATATILA	308.46	308.31	0.707	0.625	02/09/2015	88	86	79	-	30
*50	RIHAND	268.22	259.94	5.649	2.215	03/09/2015	39	42	43	-	300
	UTTRAKHAND		050 54		. =0.	00/00/0045				400=	400
	RAMGANGA	365.30	359.74	2.196	1.781	03/09/2015	81	80	55	1897	198
*52	TEHRI	830.00	818.55	2.615	2.147	03/09/2015	82	78	72	2351	1000
	MADHYA PRADESH					00/00/0045					
	GANDHI SAGAR	399.90	399.27	6.827	6.238	03/09/2015	91	67	46	220	115
	TAWA	355.40	354.94	1.944	1.944	03/09/2015	100	81	95	247	-
	BARGI	422.76	421.10	3.180	2.758	03/09/2015	87	99	82		90
	BANSAGAR	341.64	338.16	5.166	3.634	03/09/2015	70	84	56	488	425
	INDIRA SAGAR	262.13	260.31	9.745	8.233	03/09/2015	84	73	61	2380	1000
58	BARNA CHHATTIS GAPH	348.55	347.71	0.456	0.399	03/09/2015	88	87	77	546	-
*50	CHHATTIS GARH MINIMATA BANGOI	250.66	255 27	2.046	0.470	02/00/2015	71	96	76		120
	MAHANADI	359.66 348.70	355.27 342.25	3.046 0.767	2.173 0.274	03/09/2015 03/09/2015	71 36	86 86	76 83		120 10
	SOUTHERN REGION	346.70	342.23	0.707	0.274	03/09/2013	30	00	63	319	10
	<u>A.P & TG</u>										
*61	SRISAILAM	269.75	242.98	8.288	0.685	03/09/2015	8	45	80	0	770
*62	NAGARJUNA SAGAR	179.83	155.42	6.841	0.000	03/09/2015	0	43	69	895	810
	ANDHRA PRADESH										
63	SOMASILA	100.58	82.88	1.994	0.237	03/09/2015	12	21	32	168	0
	<u>TELANGANA</u>										
64	SRIRAMSAGAR	332.54	321.17	2.300	0.236	03/09/2015	10	34	53	411	27
65	LOWER MANAIR	280.42	269.35	0.621	0.113	03/09/2015	18	42	51	199	60

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

				WEE	K ENDING :-	03.09.2015					
			OURRENT				STORAGE A	S % OF LIVE C FRL	APACITY AT	BENE	EFITS
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	ЗА	3B
	KARNATAKA										
66	KRISHNARAJA SAGRA	752.50	745.87	1.163	0.592	03/09/2015	51	100	90	79	-
*67	TUNGABHADRA	497.74	495.52	3.276	2.129	03/09/2015	65	87	90	529	72
68	GHATAPRABHA	662.95	649.39	1.391	0.570	27/08/2015	41	85	94	317	-
69	BHADRA	657.76	652.67	1.785	1.239	27/08/2015	69	100	94	106	39
70	LINGANAMAKKI	554.43	544.75	4.294	1.920	03/09/2015	45	99	87	-	55
71	NARAYANPUR	492.25	491.08	0.863	0.595	03/09/2015	69	76	87	425	-
72	MALAPRABHA(RENUKA)	633.83	626.47	0.972	0.277	27/08/2015	28	56	70	215	-
73	KABINI	696.16	693.73	0.444	0.311	03/09/2015	70	100	55	85	-
74	HEMAVATHY	890.63	884.91	0.927	0.581	03/09/2015	63	100	93	265	-
75	HARANGI	871.42	869.56	0.220	0.174	03/09/2015	79	97	98	53	-
76	SUPA	564.00	539.65	4.120	1.736	03/09/2015	42	72	70	-	-
77	VANIVILAS SAGAR	652.28	634.04	0.802	0.041	27/08/2015	5	4	12	123	-
*78	ALMATTI	519.60	515.08	3.105	1.460	03/09/2015	47	100	97	@	290
*79	GERUSOPPA	55.00	48.74	0.130	0.096	03/09/2015	74	67	88	83	240
	KERALA										
80	KALLADA(PARAPPAR)	115.82	94.20	0.507	0.119	03/09/2015	23	97	72	62	-
*81	IDAMALAYAR	169.00	149.61	1.018	0.507	03/09/2015	50	87	74	33	75
*82	IDUKKI	732.43	719.58	1.460	0.804	03/09/2015	55	65	63	-	780
*83	KAKKI	981.46	963.19	0.447	0.210	03/09/2015	47	72	73	23	300
*84	PERIYAR	867.41	861.54	0.173	0.064	03/09/2015	37	78	54	84	140
85	MALAPMUZHA	867.41	861.54	0.224	0.130	03/09/2015	37	78	54	84	140
	TAMIL NADU										
86	LOWER BHAWANI	278.89	272.19	0.792	0.415	03/09/2015	52	47	67	105	8
*87	METTUR(STANLEY)	240.79	231.39	2.647	1.463	03/09/2015	55	74	71	122	360
88	VAIGAI	279.20	270.99	0.172	0.037	03/09/2015	22	37	41	61	6
89	PARAMBIKULAM	556.26	548.16	0.380	0.218	03/09/2015	57	99	86	101	-
90	ALIYAR	320.04	318.99	0.095	0.089	03/09/2015	94	100	87	#	60
*91	SHOLAYAR	1002.79	992.93	0.143	0.096	03/09/2015	67	100	93	-	95
	TOTAL FOR 91 RESERVOIRS			157.799	92.922						
	PERCENTAGE						59	71	70		

Sd/-

 $\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

Director W. M. , CWC

(At sl. 30th) 0.444 BCM, Live storage at FRL of Kabini reservoir is intrim

 $^{^{\}star}$ HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

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

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

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

SI. No. 19th The FRL of S.S.P. 138.38 M and Live capacity at FRL will be 5.760 BCM. However at present the lowest block of the dam is at the level of 121.92 M. and the live capacity at this level is 1.566 BCM