

BRIEF NOTE ON STORAGE STATUS OF 91 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 21.01.2016)

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 **21.01.2016**, live storage available in these reservoirs is **64.502 BCM**, which is **41%** of total live storage capacity of these reservoirs. This storage is **78%** of the storage of corresponding period of last year and **76%** of storage of average of last ten years.

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 **21.01.2016**, the total live storage available in these reservoirs is **8.40 BCM** which is **47%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **42%** and average storage of last ten years during corresponding period was **49%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year but is less 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 **21.01.2016**, the total live storage available in these reservoirs is **10.25 BCM** which is **54%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **68%** and average storage of last ten years during corresponding period was **63%** 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 27.07 BCM. As per Reservoir Storage Bulletin dated **21.01.2016**, the total live storage available in these reservoirs is **9.84 BCM** which is **36%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **58%** and average storage of last ten years during corresponding period was **63%** 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 during the corresponding period.

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 42.30 BCM. As per Reservoir Storage Bulletin dated **21.01.2016**, the total live storage available in these reservoirs is **21.51 BCM**

which is **51%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **61%** and average storage of last ten years during corresponding period was **46%** of live storage capacity of these reservoirs. Thus, storage during current year is less than the storage of last year but is better than the average storage of last ten years during the corresponding period.

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 **21.01.2016**, the total live storage available in these reservoirs is **14.50 BCM** which is **28%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **41%** and average storage of last ten years during corresponding period was **54%** 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 8, better than normal storage is available in Ganga, Narmada, Sabarmati and Rivers of Kutch. Close to Normal in Indus, Mahi and Cauvery & neighbouring EFRs. Deficient in Tapi, Godavari, Mahanadi & neighbouring East Flowing Rivers and West Flowing rivers of South and Highly Deficient in Krishna basin.

Table on page 9-11 of the bulletin. The numbers of reservoirs having storage more than last year are **18** and reservoirs having storage more than average of last ten years are **15**. 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 **8**. The number 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 **24**.

States having better storage (in %) than last year for corresponding period:
Himachal Pradesh, Andhra Pradesh and Tripura.

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

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

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 **21.01.2016** is **64.502** BCM (**41** percent of the live storage capacity at FRL). The current year's storage is nearly **78** percent of last year's storage and **76** percent of the average of last ten years.

3 Region wise storage status:-

REGION (Monitoring No. of Reservoirs)	Filling position of 91 reservoirs w.r.t. FRL								Departure from Normal storage	
	100%	91%-99%	81%-90%	71%-80%	61%-70%	51%-60%	41%-50%	40% & below		
NORTH (HP, Punjab & Rajasthan), (6 Resv.)	-	-	-	-	1	1	1	3	H.P. PUNJAB RAJASTHAN	2 % -44 % -8 %
EAST (Jharkhand, Odisha, Tripura & W. Bengal (15 Resv.)	-	-	-	2	4	-	4	5	JHARKHAND ODISHA W. BENGAL TRIPURA	-38 % -11 % -42 % 187 %
WEST (Guj. & Mah.), (27 Resv.)	-	-	-	-	3	2	10	12	GUJARAT MAH.	-30 % -55 %
CENTRAL (MP, UP, Uttarakhand & Chh.), (12 Resv)	-	-	-	-	2	1	6	3	U.P. UTTARAKHAND M.P. CHHATISGARH	-13 % -17 % 31 % -34 %
SOUTH (Karnataka, TN, AP&TG, AP, TG, & Kerala), (31 Resv.)	-	-	2	2	4	3	4	16	AP&TG A.P TG KARNATAKA KERALA T.N.	-82 % 17 % -81 % -43 % -8 % -25 %
Status of 91 reservoirs	0	0	2	4	14	7	25	39		

4 Basin wise storage position:

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

Close to normal: Indus, Mahi and Cauvery & neighbouring EFRS.

Deficient: Tapi, Godavari, Mahanadi & Neighbouring EFRS and West Flowing rivers of south.

Highly deficient: Krishna.

- 5 Out of 91 reservoirs, **37** reservoirs reported more than 80% of normal storage & **54** reservoirs reported 80% or below of normal storage. Out of these **54** reservoirs **24** having storage upto 50% of normal storage.

Name of reservoir	%	Name of reservoir	%	Name of reservoir	%
NAGARJUNA SAGAR	0	MANIKDOH	24	BHANDARDARA	39
BHIMA(UJJANI)	0	SARDAR SAROVAR	27	NARAYANPUR	43
SHOLAYAR	0	TUNGABHADRA	27	MAYURAKSHI	45
GIRNA	8	SRISAILAM	28	HEMAVATHY	47
SALANADI	14	ALMATTI	28		
JAYAKWADI(PAITHON)	15	MULA	30		
YELDARI	15	HARANGI	33		
SRIRAMSAGAR	17	MAITHON	36		
LOWER MANAIR	23	MALAPRABHA(RENUKA)	37		
PANCHET HILL	23	ISAPUR	38		

30 reservoirs having storage 51% to 80% of normal storage.

51% to 60%	61% to 70%	71% to 80%
8	10	12

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

27 reservoirs.

NOTE : **Normal:** Average of previous ten years, **Close to normal:** Where shortfall is up to 20% of the normal, **Deficient:** Where shortfall is more than 20% of the normal and up to 60% of the normal, **Highly deficient:** Where shortfall is more than 60% of the normal

WEEKLY REPORT - BASINWISE

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 21.01.2016

NAME OF BASIN	LIVE CAP. AT FRL	THIS YEAR'S STORAGE		LAST YEAR'S STORAGE		LAST 10 YEARS' AVG. STORAGE		% DEPARTURE W.R.T. AVE. OF 10 YEARS'
GANGA	28.096	13.049	46.44%	15.239	54.24%	12.321	43.85%	5.91
INDUS	14.730	6.897	46.82%	5.959	40.45%	7.130	48.40%	-3.27
NARMADA	17.414	9.006	51.72%	10.784	61.93%	8.548	49.09%	5.36
TAPI	7.394	3.505	47.40%	4.389	59.36%	4.775	64.58%	-26.60
MAHI	4.012	1.916	47.76%	2.680	66.80%	2.378	59.27%	-19.43
SABARMATI	0.735	0.413	56.19%	0.280	38.10%	0.355	48.30%	16.34
RIVERS OF KUTCH	0.887	0.398	44.87%	0.159	17.93%	0.343	38.67%	16.03
GODAVARI	15.394	5.276	34.27%	8.050	52.29%	8.507	55.26%	-37.98
KRISHNA	32.831	5.750	17.51%	11.845	36.08%	17.798	54.21%	-67.69
MAHANADI & NEIGHBOURING EFRS	13.181	6.947	52.70%	9.681	73.45%	8.936	67.79%	-22.26
CAUVERY & NEIGHBOURING EFRS	8.359	3.805	45.52%	4.278	51.18%	4.507	53.92%	-15.58
WEST FLOWING RIVERS OF SOUTH	14.766	7.540	51.06%	9.766	66.14%	9.501	64.34%	-20.64
TOTAL	157.799	64.502		83.110		85.099		
PERCENTAGE								-24.20

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 21.01.2016

S. NO	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	
							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											
<u>HIMACHAL PRADESH</u>											
*1	GOBIND SAGAR(BHAKRA)	512.06	497.53	6.229	3.827	21-01-2016	61	54	56	676	1200
*2	PONG DAM	423.67	407.64	6.157	2.601	21-01-2016	42	29	45	-	360
<u>PUNJAB</u>											
*3	THEIN	527.91	496.06	2.344	0.469	21-01-2016	20	33	36	348	600
<u>RAJASTHAN</u>											
*4	MAHI BAJAJ SAGAR	280.75	274.35	1.711	1.007	20-01-2016	59	67	55	63	140
5	JHAKAM	359.50	349.75	0.132	0.053	20-01-2016	40	53	45	28	-
*6	RANA PRATAP SAGAR	352.81	347.06	1.436	0.447	18-01-2016	31	28	45	229	172
<u>EASTERN REGION</u>											
<u>JHARKHAND</u>											
7	TENUGHAT	269.14	257.97	0.821	0.341	21-01-2016	42	46	43	-	-
8	MAITHON	146.3	139.69	0.471	0.148	21-01-2016	31	68	87	342	-
*9	PANCHET HILL	124.97	121.10	0.184	0.038	21-01-2016	21	59	90	\$	80
10	KONAR	425.81	421.71	0.176	0.108	21-01-2016	61	82	69	\$	-
11	TILAIYA	368.81	366.36	0.142	0.062	21-01-2016	44	84	58	\$	4
<u>ODISHA</u>											
*12	HIRAKUD	192.02	189.97	5.378	3.560	21-01-2016	66	68	76	153	307
*13	BALIMELA	462.08	455.68	2.676	1.650	20-01-2016	62	82	57	-	360
14	SALANADI	82.30	55.90	0.558	0.031	20-01-2016	6	46	41	42	-
*15	RENGALI	123.50	118.03	3.432	1.693	20-01-2016	49	75	62	3	200
*16	MACHKUND(JALPUT)	838.16	835.44	0.893	0.668	20-01-2016	75	77	76	-	115
*17	UPPER KOLAB	858.00	855.40	0.935	0.689	20-01-2016	74	81	58	89	320
*18	UPPER INDRAVATI	642.00	634.76	1.456	0.726	21-01-2016	50	81	67	128	600
<u>WEST BENGAL</u>											
19	MAYURAKSHI	121.31	110.70	0.480	0.094	21-01-2016	20	20	44	227	-
20	KANGSABATI	134.14	123.96	0.914	0.227	21-01-2016	25	27	37	341	-
<u>TRIPURA</u>											
21	GUMTI	93.55	91.40	0.312	0.215	20-01-2016	69	7	24	-	15
<u>WESTERN REGION</u>											
<u>GUJARAT</u>											
*22	UKAI	105.16	98.30	6.615	3.326	21-01-2016	50	60	66	348	300
23	SABARMATI(DHAROI)	189.59	185.87	0.735	0.413	21-01-2016	56	38	48	95	1
*24	KADANA	127.7	121.29	1.472	0.626	21-01-2016	43	71	64	200	120
25	SHETRUNJI	55.53	53.62	0.300	0.171	21-01-2016	57	28	62	36	-
26	BHADAR	107.89	103.23	0.188	0.046	20-01-2016	24	31	46	27	-
27	DAMANAGANGA	79.86	76.70	0.502	0.340	21-01-2016	68	67	77	51	1
28	DANTIWADA	184.1	177.03	0.399	0.181	21-01-2016	45	4	18	45	-
29	PANAM	127.41	121.20	0.697	0.230	21-01-2016	33	59	64	36	2
*30	SARDAR SAROVAR	121.92	113.48	1.566	0.305	21-01-2016	19	81	73	2120	1450
31	KARJAN	115.25	103.03	0.523	0.222	21-01-2016	42	71	81	51	3

WEEKLY REPORT OF 91 IMPORTANT RESERVOIRS OF INDIA

GOVERNMENT OF INDIA

CENTRAL WATER COMMISSION

WEEK ENDING :- 21.01.2016

S. NO	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	
							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	456.44	2.171	0.147	21-01-2016	7	27	46	227	-
*33	KOYANA	657.90	644.60	2.652	1.315	20-01-2016	50	77	78	-	1920
34	BHIMA(UJJANI)	496.83	490.20	1.517	0.000	20-01-2016	0	74	72	125	12
35	ISAPUR	441.00	430.32	0.965	0.203	20-01-2016	21	51	55	104	-
36	MULA	552.30	539.40	0.609	0.112	21-01-2016	18	49	62	139	-
37	YELDARI	461.77	449.58	0.809	0.052	20-01-2016	6	34	43	78	-
38	GIRNA	398.07	382.80	0.524	0.017	20-01-2016	3	31	41	79	-
39	KHADAKVASLA	582.47	579.97	0.056	0.025	20-01-2016	45	77	50	78	8
*40	UPPER VAITARNA	603.50	597.62	0.331	0.156	20-01-2016	47	68	82	-	61
41	UPPER TAPI	214.00	212.31	0.255	0.162	20-01-2016	64	100	83	45	-
*42	PENCH (TOTALADOH)	490.00	479.65	1.091	0.396	20-01-2016	36	34	47	127	160
43	UPPER WARDHA	342.50	338.77	0.564	0.279	21-01-2016	49	56	64	70	-
44	BHATSA	142.07	126.71	0.942	0.575	20-01-2016	61	69	71	29.378	15
45	DHOM	747.70	733.52	0.331	0.128	20-01-2016	39	73	63	36.2	2
46	DUDHGANGA	646.00	632.48	0.664	0.291	20-01-2016	44	80	80	2.441	24
47	MANIKDOH (KUKADI)	711.25	685.81	0.288	0.030	20-01-2016	10	40	44	2.2	6
48	BHANDARDARA	342.50	338.77	0.304	0.087	21-01-2016	49	56	64	70	-
CENTRAL REGION											
UTTAR PRADESH											
49	MATATILA	308.46	304.62	0.707	0.272	20-01-2016	38	38	48	-	30
*50	RIHAND	268.22	258.53	5.649	1.687	21-01-2016	30	34	34	-	300
UTTRAKHAND											
*51	RAMGANGA	365.30	347.84	2.196	1.065	21-01-2016	48	76	59	1897	198
*52	TEHRI	830.00	793.20	2.615	1.272	21-01-2016	49	60	58	2351	1000
MADHYA PRADESH											
*53	GANDHI SAGAR	399.90	396.50	6.827	4.656	20-01-2016	68	56	37	220	115
54	TAWA	355.40	347.78	1.944	0.894	20-01-2016	46	57	53	247	-
*55	BARGI	422.76	419.10	3.180	2.198	20-01-2016	69	68	59	157	90
*56	BANSAGAR	341.64	334.70	5.166	2.417	20-01-2016	47	81	46	488	425
*57	INDIRA SAGAR	262.13	256.20	9.745	5.220	21-01-2016	54	58	40	2380	1000
58	BARNA	348.55	343.66	0.456	0.167	20-01-2016	37	48	43	546	-
CHHATTIS GARH											
*59	MINIMATA BANGOI	359.66	348.92	3.046	1.320	19-01-2016	43	83	63	-	120
60	MAHANADI	348.70	343.37	0.767	0.343	19-01-2016	45	87	77	319	10
SOUTHERN REGION											
A.P. & TG											
*61	SRISAILAM	269.75	253.68	8.288	1.372	20-01-2016	17	0	59	0	770
*62	NAGARJUNA SAGAR	179.83	154.66	6.841	0.000	20-01-2016	0	25	39	895	810
ANDHRA PRADESH											
63	SOMASILA	100.58	96.90	1.994	1.509	20-01-2016	76	48	65	168	0
TELANGANA											
64	SRIRAMSAGAR	332.54	319.98	2.300	0.173	21-01-2016	8	21	44	411	27
65	LOWER MANAIR	280.42	268.53	0.621	0.094	21-01-2016	15	38	67	199	60

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							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	745.32	1.163	0.549	20-01-2016	47	80	68	79	-
*67	TUNGABHADRA	497.74	485.80	3.276	0.369	21-01-2016	11	46	42	529	72
68	GHATAPRABHA	662.95	643.98	1.391	0.346	20-01-2016	25	47	39	317	-
69	BHADRA	657.76	649.18	1.785	0.919	20-01-2016	51	85	87	106	39
70	LINGANAMAKKI	554.43	545.25	4.294	2.012	21-01-2016	47	64	63	-	55
71	NARAYANPUR	492.25	488.37	0.863	0.319	20-01-2016	37	77	86	425	-
72	MALAPRABHA(RENUKA)	633.83	623.33	0.972	0.121	20-01-2016	12	34	34	215	-
73	KABINI(Sancherla Tank)	696.16	690.49	0.444	0.161	20-01-2016	36	71	40	85	-
74	HEMAVATHY	890.63	874.50	0.927	0.138	20-01-2016	15	28	32	265	-
75	HARANGI	871.42	850.51	0.220	0.011	20-01-2016	5	6	15	53	-
76	SUPA	564.00	539.68	4.120	1.738	21-01-2016	42	64	60	-	-
77	VANIVILAS SAGAR	652.28	637.31	0.802	0.101	20-01-2016	13	9	19	123	-
*78	ALMATTI	519.60	509.34	3.105	0.414	20-01-2016	13	42	47	@	290
*79	GERUSOPPA	55.00	52.63	0.130	0.116	20-01-2016	89	72	83	83	240
KERALA											
80	KALLADA(PARAPPAR)	115.82	114.02	0.507	0.447	20-01-2016	88	84	78	62	-
*81	IDAMALAYAR	169.00	151.55	1.018	0.551	20-01-2016	54	75	66	33	75
*82	IDUKKI	732.43	719.68	1.460	0.808	20-01-2016	55	71	64	-	780
*83	KAKKI	981.46	973.21	0.447	0.320	20-01-2016	72	75	76	23	300
*84	PERIYAR	867.41	865.07	0.173	0.117	20-01-2016	68	43	43	84	140
85	MALAPMUZHA	867.41	865.07	0.224	0.064	20-01-2016	68	43	43	84	140
TAMIL NADU											
86	LOWER BHAWANI	278.89	270.99	0.792	0.361	20-01-2016	46	55	59	105	8
*87	METTUR(STANLEY)	240.79	226.58	2.647	1.010	20-01-2016	38	50	52	122	360
88	VAIGAI	279.20	273.57	0.172	0.066	20-01-2016	38	20	47	61	6
89	PARAMBIKULAM	556.26	549.11	0.380	0.236	20-01-2016	62	68	74	101	-
90	ALIYAR	320.04	314.31	0.095	0.060	20-01-2016	63	91	64	#	60
*91	SHOLAYAR	1002.79	962.74	0.143	0.000	20-01-2016	0	14	29	-	95
TOTAL FOR 91 RESERVOIRS				157.799	64.502						
PERCENTAGE							41	53	54		

Sd/-

* HYDEL POWER CAPACITY HAVING CAPACITY MORE THAN 60MW

Director

\$ TOTAL CCA 342 TH. HA OF DVC SYSTEM

W. M. , CWC

TOTAL CCA 101 TH. HA OF PARAMBIKULAM & ALIYAR

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

† SABARMATI RESERVOIR IS SUPPLEMENTED WITH NARMADA WATER THROUGH PIPELINE.

Sl. No. 30th 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