

OFFICE OF THE CHIEF ENGINEER & BASIN MANAGER  
MAHANADI BASIN, BURLA-768 017, DIST. SAMBALPUR  
E-mail Id: [cebmburla@rediffmail.com](mailto:cebmburla@rediffmail.com)

No. CE&BM/MB/W/M-343/2022-

2788/WE

Dated. 04-05-2022



The Chief Engineer,  
HH, GIS & CEM,  
O/o the Engineer-in-Chief, Water Resources,  
Odisha, Secha Sadan, Bhubaneswar

Sub:

Submission of Status of Embankment verification report

Ref:

Letter No. HH, GIS & CEM-EF & FRM/138/2021 8131 dated 04.04.2022 of  
the E-I-C, WR, BBSR.

Sir,

With reference to the letter & subject cited above, I am directed to submit  
herewith the Status of Embankment verification report received from the Superintending  
Engineer, Sambalpur Irrigation Division, Sambalpur and Superintending Engineer,  
Sundargarh Irrigation Division, Sundargarh under Chief Engineer & Basin Manager,  
Mahanadi Basin, Burla for your information and necessary action.

Encl: As above.

Yours faithfully,

*[Signature]*  
Asst. to Chief Engineer & Basin Manager,  
Mahanadi Basin, Burla

Memo No.

2789

/Dated: 04-05-2022

Copy submitted to the Engineer-in-Chief, Water Resources, Odisha, Secha  
Sadan, Bhubaneswar for favour of kind information and necessary action with reference  
to his Memo No. nil dated 04.04.2022.

*[Signature]*  
Asst. to Chief Engineer & Basin Manager,  
Mahanadi Basin, Burla

Memo No.

2790 (02)

/Dated: 04-05-2022

Copy forwarded to the Additional Chief Engineer, Hirakud Head Works &  
Additional Spillway, Burla / Additional Chief Engineer, Canal Circle, Burla for information  
and necessary action.

*[Signature]*  
Asst. to Chief Engineer & Basin Manager,  
Mahanadi Basin, Burla

Memo No.

2791 (02)

/Dated: 04-05-2022

Copy forwarded to the Superintending Engineer, Sambalpur Irrigation  
Division, Sambalpur / Superintending Engineer, Sundargarh Irrigation Division,  
Sundargarh for information and necessary action.

*[Signature]*  
Asst. to Chief Engineer & Basin Manager,  
Mahanadi Basin, Burla

HH, GIS & CEM  
6/5/22

J.S.  
6/5/22

6/5

Sir, FF, FRM, RYS  
Amh  
6/5/22

ଅଧିକ୍ଷକ ଯନ୍ତ୍ରୀ, ସୁନ୍ଦରଗଡ଼ ଜଳସେଚନ ବିଭାଜନ, ସୁନ୍ଦରଗଡ଼  
**OFFICE OF THE SUPERINTENDING ENGINEER,  
SUNDARGARH IRRIGATION DIVISION, SUNDARGARH**

No. 1292 (ୱେ) Dt. 25.4.2022

To

The Chief Engineer  
Flood Control & Basin Manager  
Lower Mahanadi Basin  
Bhubaneswar

Sub:- Submission of Status of verified flood embankment.

Ref:- Circular No.:-8131, Dt.04.04.2022.

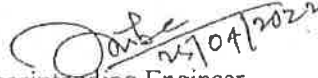
Sir,

In inviting a kind reference to the subject cited above & letter under reference, it is to submit herewith the flood embankment report with duly countersigned by the Collector & District Magistrate, Sundargarh after field verification by the Additional Chief Engineer, Canal Circle, Burla, Superintending Engineer, Sundargarh Irrigation Division, Sundargarh, Assistant Executive Engineer & JE concerned.

This is for favour of your kind information and necessary action.


Encl:- As above

Yours faithfully

  
Superintending Engineer  
Sundargarh Irrigation Division  
Sundargarh

Memo No.:- 1293 (ୱେ) Dt. 25.4.2022  
Copy with copy of enclosure submitted to the Chief Engineer & Basin Manager, Mahanadi Basin, Burla for favour of kind information & necessary action.

Encl:- As above

  
Superintending Engineer

Memo No.:- 1294 (ୱେ) Dt. 25.4.2022  
Copy with copy of enclosure submitted to the Additional Chief Engineer, Canal Circle, Burla for favour of kind information & necessary action.

Encl:- As above

  
Superintending Engineer

## EMBANKMENT HEALTH STATUS 2022

NAME OF THE DIVISION: SUNDARGARH IRRIGATION DIVISION, SUNDARGARH

Sl. No.	Name of Embankment	Category of Embankment				Length (Km)	Reach	Basin	River	District	Status Embankment ( Reach Wise)				Brief description about deficiency in parameters	
		CE	OAE	TRE	SE						TBL (m)	Side Slope	Top width (m)	Length of Revetment packing(m)		Spurs in Nos
1		3	4	5	6	7	11	8	9	10	12	13	14	15	16	17
1	FPE on right bank of river Ichha near village Suruguda.	-	-	TRE	-	0.345	-	Mahanadi	Ichha	Sundargarh	241.650	1.5:1	2.00	320.00	-	No deficiency detected till date
2	FPE on right bank of river Ichha near Tahasil office of Lephripara.	-	-	TRE	-	0.300	-	Mahanadi	Ichha	Sundargarh	253.700	1.5:1	1.50	-	-	No deficiency detected till date
3	FPE on right bank of river Ichha near village Chhatenpali.	-	-	TRE	-	0.176	-	Mahanadi	Ichha	Sundargarh	232.800	1.5:1	2.50	46.00	-	No deficiency detected till date
4	FPE on left bank of river Ichha near village Jhariapali.	-	-	TRE	-	0.120	-	Mahanadi	Ichha	Sundargarh	229.280	1.5:1	2.50	-	-	No deficiency detected till date

Certificate that Shameshri inspected and verified 100% of Embankment listed Above

Certificate that Shameshri inspected and verified 90% of the above embankment

Junior Engineer  
 Sundargarh Irrigation Sub-Division  
 Sundargarh

Assistant Executive Engineer  
 Sundargarh Irrigation Sub-Division  
 Sundargarh

Additional Chief Engineer  
 Canal Circle, Burla

Collector, Sundargarh