

### DETAIL STATUS OF THE EXISTING RIVER / SALINE EMBANKMENTS

**NAME OF THE DIVISION: NUAPADA IRRIGATION DIVISION, NUAPADA**

**NAME OF THE SUB-DIVISION: SUNDAR DAM SUB-DIVISION, JADAMUNDA**

Sl. No.	Name of the Embankment	Category of the Embkt				Length in Km	Name of the Basin	Name of the River	District	Reach	Status of the Embankment (Reach wise)					Brief description about defficiency in parameters
		C.E	O.A.E	T.R.E	S.E						TBL "m"	Side slope	Top width "m"	Revetment packing "m" with location	Spur in Nos with location	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Ichhapur Embankment (Embankment near village Ichhapur in D/S of spillway of Sundar Irrigation Project)		2.000			2.000	Mahanadi	Sundar	Nuapada	One	308.10	0.6:1	1.25	Nil	Nil	Packing with grouting & protection wall required
2	Thongo Embankment (Embankment near village Thongo)		0.900			0.900	Mahanadi	Arjun Jaria nallah	Nuapada	One	306.25	1:1	1.50	Nil	Nil	Packing with grouting & protection wall required

Sd/-  
Asst.Engineer,  
Sundar Dam Sub-Division, Jadamunda

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Sub-Divisional Officer,  
Sundar Dam Sub-Division, Jadamunda

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Executive Engineer,  
Nuapada Irrigation Division,  
Nuapada

### DETAIL STATUS OF THE EXISTING RIVER / SALINE EMBANKMENTS

**NAME OF THE DIVISION: NUAPADA IRRIGATION DIVISION, NUAPADA**

**NAME OF THE SUB-DIVISION: MANDOSIL IRRIGATION SUB-DIVISION, MANDOSIL**

Sl. No.	Name of the Embankment	Category of the Embkt				Length in Km	Name of the Basin	Name of the River	District	Reach	Status of the Embankment (Reach wise)					Brief description about defficiency in parameters
		C.E	O.A.E	T.R.E	S.E						TBL "m"	Side slope	Top width "m"	Revetment packing "m" with location L/R	Spur in Nos with location	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	Pipalchhandi Embankment (Embankment in D/S of spillway of Saipala Irrigation Project)		1.100			1.100	Mahanadi	Unnamed tributary of Ong river	Bargarh	One	305.20	0.7:1	1.50	L- 0.290m R- 0.540m	Nil	Top level not maintained & is to be maintained by raising 0.30m (Av) & resectioning, packing & protection wall to rest portion of bank
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Sd/-  
Asst.Engineer,  
Mandosil Irrigation Sub-Divn, Mandosil

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Sub-Divisional Officer,  
Mandosil Irrigation Sub-Divn, Mandosil

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NAME OF THE SUB-DIVISION: MANDOSIL IRRIGATION SUB-DIVISION, MANDOSIL

Sl. No.	Name of the Embankment	Category of the Embkt				Length in Km	Name of the Basin	Name of the River	District	Reach	Status of the Embankment (Reach wise)					Brief description about defficiency in parameters
		C.E	O.A.E	T.R.E	S.E						TBL "m"	Side slope	Top width "m"	Revetment packing "m" with location	Spur in Nos with location	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Bhutmunda Embankment (Embankment near village Bhutmunda D/S of spillway)		0.800			0.800	Mahanadi	Tributary of Ong river	Bargarh	One	280.40	0.8:1	1.50	L- 150m	Nil	Top level not maintained & is to be maintained by raising 0.40m (Av) & resectioning, packing & protection wall to rest portion of bank required

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### DETAIL STATUS OF THE EXISTING RIVER / SALINE EMBANKMENTS

NAME OF THE DIVISION: NUAPADA IRRIGATION DIVISION, NUAPADA

NAME OF THE SUB-DIVISION: NUAPADA IRRIGATION SUB-DIVISION NO.II, NUAPADA

Sl. No.	Name of the Embankment	Category of the Embkt				Length in Km	Name of the Basin	Name of the River	District	Reach	Status of the Embankment (Reach wise)					Brief description about defficiency in parameters
		C.E	O.A.E	T.R.E	S.E						TBL "m"	Side slope	Top width "m"	Revetment packing "m" with location (L/R)	Spur in Nos with location	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Patora Embankment (Embankment near village Patora D/S of spillway)		0.800			0.80	Mahanadi	Jonk	Nuapada	One	340.45	0.5:1	not maintained	L- 0.117m R- 0.152m	No	Protection wall to be constructed for rest portion
2	Kurumunda Embankment (Embankment over Jonk river)		0.900			0.90	Mahanadi	Jonk	Nuapada	Two	335.20	1:1	1.65	R- 350m	No	About 0.50m bank raising with resectioning required, packing & grouting with toe wall required for rest portion

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Sl. No.	Name of the Embankment	Category of the Embkt				Length in Km	Name of the Basin	Name of the River	District	Reach	Status of the Embankment (Reach wise)					Brief description about defficiency in parameters
		C.E	O.A.E	T.R.E	S.E						TBL "m"	Side slope	Top width "m"	Revetment packing "m" with location L/R	Spur in Nos with location	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	Silda Embankment (Embankment near village Silda)		0.200			0.500	Mahanadi	Kharkhara nallah	Nuapada	One	321.15	0.6:1	1.35	R- 60m	Nil	Packing with grouting protection wall required for rest portion

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Sl. No.	Name of the Embankment	Category of the Embkt				Length in Km	Name of the Basin	Name of the River	District	Reach	Status of the Embankment (Reach wise)					Brief description about defficiency in parameters
		C.E	O.A.E	T.R.E	S.E						TBL "m"	Side slope	Top width "m"	Revetment packing "m" with location L/R	Spur in Nos with location	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Kalyanpur Embankment (Embankment near village Kalyanpur & U/S of Kharkhara barrage)		0.900			0.900	Mahanadi	Kharkhara nallah	Nuapada	Two	319.25	0.8:1	0.90	L- 0.520m R- 0.520m	Nil	Packing with grouting & protection wall required for rest portion
2	Chanabeda Embankment (Embankment near village Chanabeda in D/S of Kharkhara barrage)		0.600			0.600	Mahanadi	Kharkhara nallah	Nuapada	Three	315.15	0.7:1	1.50	L- 0.150m R- 0.150m	Nil	Packing with grouting & protection wall required for rest portion

3	Mahatamtora Embankment (Embankment near village Mahatomtora of Kharkhara nallah)		0.500			0.500	Mahanadi	Kharkhara nallah	Nuapada	Four	313.20	0.8:1	1.60	L- 0.60m R- 0.150m	Nil	Packing with grouting & protection wall required for rest portion
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NAME OF THE SUB-DIVISION: MANDOSIL IRRIGATION SUB-DIVISION, MANDOSIL

Sl. No.	Name of the Embankment	Category of the Embkt				Length in Km	Name of the Basin	Name of the River	District	Reach	Status of the Embankment (Reach wise)					Brief description about defficiency in parameters
		C.E	O.A.E	T.R.E	S.E						TBL "m"	Side slope	Top width "m"	Revetment packing "m" with location L/R	Spur in Nos with location	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Lergaon embankment (Embankment of river Ong near village Lergaon)		0.700			0.700	Mahanadi	River Ong	Bargarh	One	230.04	1:1	1.50	L- 0.700m R- 0.700m	Nil	Bank protection completed
2	Kotna embankment (Embankment near village Kotna in D/S of spillway of Jharbandha Irrigation Project)		0.500			0.500	Mahanadi	Kakarajore	Bargarh	One	250.20	No defined slope	No defined top width	Nil	Nil	Packing with grouting and protection wall required for whole length

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