

Government of West Bengal Directorate of Forests Office of the Divisional Forest Officer, Bankura (North) Division



Dated, Bankura, the 25 / 01 /2024

Machantala, Bankura, Pin :: 722101 Phone :: (03242-250758) – Fax:: (03242-256556), e-mail : <u>dfoban-wb@nic.in /dfo_bkn@yahoo.com</u> Visit us at: www.bankuraforest.in

Memo No. 169 / 8

From	::	The Divisional Forest Officer, Bankura (North) Division.
То	::	The Principal Chief Conservator of Forests & Nodal Officer, Forest Conservation Act.
Sub	::	Submission site suitability report for 7.3572 hectares in Mouza – Anandapur, JL No. 19 and Bankadaha, JL No. 27 under block Gangajalghati, Bankura in favour of Barjora (North) Coal Mine under (Proposal No. FP-WB-MIN-43000-2019) of Bankura (North) Division.
Ref	::	Your Office Memo No. 9092/L</2L-1(2)/2005 Dated 11/01/2024

Sir,

With reference to the above mentioned subject, please find the report of suitability/unsuitability for Compensatory Afforestation (CA) of the Plots as per field verification by Divisional Forest Officer, Bankura (North) Division.

This is for your kind perusal and taking necessary action. Enclosed: Details of report.

> Divisional Forest Officer, Bankura (North) Division.

Memo No. 469 /8

Dated, Bankura, the 25 / 01/2024

Copy for kind information to:-

- 1. The Chief Conservator of Forests, Central Circle.
- 2. The Chief Conservator of Forests, Forest Conservation Act.

Divisional Forest Officer, Bankura(North) Division.

District	DFO	Mouza	LR Plot No.	Area (in acre)	Remarks as per field visit of DFO
Bankura	Bankura (North)	Anandapur JL No. 19	1511,1514,1522 &1488	8.98	The proposed land is contiguous to existing forest. The land has growth of a few shrubs, but it is mostly blank. Soil condition is suitable for plantation. Hence, the site is suitable for CA.
Bankura	Bankura (North)	Bankadaha JL No. 27	789	9.20	The proposed land is contiguous to existing forest. The area has growth of bushes and Eucalyptus trees. Soil quality is laterite. However, plantation may be taken up after necessary soil work and care. Hence, the site is suitable for CA.

Field visit report of Divisional Forest Officer, Bankura (North) Division.

Divisional Forest Officer,

Bankura(North) Division







Government of West Bengal Directorate of Forests Office of the Divisional Forest Officer, Bankura (North) Division Machantala, Bankura, Pin :: 722101

Phone :: (03242-250758) – Fax:: (03242-256556), e-mail : <u>dfoban-wb@nic.in & dfo_bkn@yahoo.com</u> Visit us at: <u>www.bankuraforest.in</u>

Memo No. 782 / 8-Dated: 17/03/2022 From The Divisional Forest Officer, :: Bankura (North) Division. То :: The Chief Conservator of Forests. Central Circle, West Bengal. Sub :: Submission Site Suitability report for 63.492 hectares (156.89) acres of land identified and offered for compensatory afforestation in Mouza-Saharjora, Shitla, Deucha, Chakrabad, Belashola & Paharbera, JL No. 26,31,42,27, 29 & 23 in favour of West Bengal Power Development Corporation Limited for Proposal No. FP/WB/MIN/43000/2019. Ref :: The CCF,FCA, WB's Memo No. 11666/L</2M-63/2022 Dated, 13.02.2023 & 9549/L</2L-1(2)/2006 Dated 21.12.2022 Sir, With reference to the above mentioned subject, please find the report of suitability/unsuitability

for Compensatory Afforestation (CA) of the Plots as per field verification by Division Forest Officer, Bankura (North) Division on 19th February, 2023.

This is for your kind perusal and taking necessary action.

Enclosed : Details of report.

Divisional Forest Officer, Bankura (North) Division.

Memo No. ____782____/ 8-

Dated: 17/03/2022

Copy to :-

1. The Addl. Principal Chief Conservator of Forests & Nodal Officer, Forest Conservation Act.

2. The Chief Conservator of Forests, Forest Conservation Act.

Sd/- UMAR IMAM, LF.S.

Divisional Forest Officer, Bankura (North) Division.

District	DFO	Mouza	LR Plot No.	Area (inHa)	Remarks as per field visit of DFO on 19.02.2023
		Saharjora-26	38	1.45	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. Soil moisture conservation and land leveling is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.
Bankura	Bankura North	Saharjora-26	45	1.13	 Considered suitable for CA. Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. The land is also undulating with potential to develop water bodies for elephants. Soil moisture conservation and land leveling is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.
		Saharjora-26	65	also require considered0.83Soil conditi adjacent to size 0.6*0.6 suitable for developed Soil moistur is also requi Energized for protect the depredation prevention initial years also require	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. Soil moisture conservation and land leveling is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.

Saharjora-26	150	7.20	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. The land is also undulating with potential to develop water bodies for elephants. Soil moisture conservation and some leveling of land is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.
Saharjora-26	3117	3.79	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. During site inspection, seedlings of Akashmoni were observed in the field. These seedlings need to be removed safely by the User Agency before handing over the land in order to raise seedlings suited to Elephant habitat. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA if the Akashmoni seedlings are removed by the U/A and the land is properly demarcated and fenced.
Saharjora-26	3119	0.67	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. During site inspection, seedlings of Akashmoni were observed in the field. These seedlings need to be removed safely by the User Agency before handing over the land in order to raise seedlings suited to Elephant habitat. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is

				also required. The land parcel may be
				considered suitable for CA if the Akashmoni seedlings are removed by the U/A and the land is properly demarcated and fenced.
	Saharjora-26	3125	2.43	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. During site inspection, Eucalyptus trees were observed in the field. These trees need to be removed by the U/A through proper procedure under Tree Protection Act and revenue submitted before handing over the land in order to raise seedlings suited to Elephant habitat. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA if Eucalyptus trees are removed by the U/A and the land is properly demarcated and fenced.
	Saharjora-26	3138	6.61	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. The land is also undulating with potential to develop water bodies for elephants. Soil
				moisture conservation is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.
	Saharjora-26	3142	1.35	Soil condition is suitable and the site is adjacent to forest and road. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is

			required during the initial years. Proper boundary demarcation is also required .The land parcel may be considered suitable for CA.
Saharjora-26	3144	0.99	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.
Shitla-31	591	13.17	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. Soil moisture conservation is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required.
			Elephant presence is regularly reported in this parcel of land due to the presence of miscellaneous species and Taal trees. The land parcel may be considered suitable for CA.
Deucha-42	261	0.36	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. Soil moisture conservation is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years.Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.
Chakrabad-27	424	0.54	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species

			Total=	63.49	
Bankura	Bankura North	Paharbera-23	118	22.46	Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species , the land can be developed as a habitat for wildlife. Soil moisture conservation is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from grazing during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.
		Beloshola-29	777	0.51	 initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA. Soil condition is suitable and the site is adjacent to forest. With proper pit digging of size 0.6*0.6*1m and tall seedlings of species suitable for elephant habitat, the land can be developed as a potential elephant habitat. Soil moisture conservation is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during initial years. Fire prevention measure is required during the initial years. Proper boundary demarcation is also required. The land parcel may be considered suitable for CA.
				2	suitable for elephant habitat, the land can be developed as a potential elephant habitat. Soil moisture conservation is also required in the given parcel of land. Energized fencing is required in the land to protect the plantation from Elephant depredation during

Field visit report of Divisional Forest Officer, Bankura (North) Division on 19.02.2023

Divisional Forest Officer Bankura (North) Division

Government of West Bengal **Directorate of Forests** Office of the Principal Chief Conservator of Forests, Head of Forest Force Aranya Bhawan, Block: LA-10A, Salt Lake City, Sector - III, Kolkata:: 700 106 Phone - Fax:: (033) 2335 8581/7751, e-mail : nfcawb@gmail.com Visit us at: www.westbengalforest.gov.in

No- 3062 /L</2L-1(2)/2006

Dated: 28.06.2022

The Director (Mining), To West Bengal Power Development Corporation Limited, Bidyut Unnayan Bhaban, 3/C, Block-LA, Sector-III, Bidhannagar, Kolkata-700 106.

Diversion of forest land (338.74 ha) for Barjora (North) Coal Mine of WBPDCL. Sub.:

Ref.: Director (Mining), WBPDCL letter no. WBPDCL/Director(Mining)/1211 dt. 31.05.2022

Sir,

In the context of subject and reference mentioned above, out of 896.83 Acres of non-forest land offered for CA (for compensatory afforestation scheme in connection with diversion of Barjora (North) Coal Mine project of WBPDCL), a total of 245.66 Acres (99.41 ha) of non-forest land is verified suitable as per field reports from respective DFOs (copies enclosed).

The status as per DFO reports is tabulated, and is the current report during June 2022.

Encroached land or land only fit for grassland or flooded land cannot be accepted for CA. CA land cannot be accepted in parcels, fragments which will be difficult to maintain as tree plantations in future. Plots adjacent to existing forest land where trees may be planted, may therefore, be explored for CA land.

It may please be noted that unit of land area in Parivesh Portal for grant of Forest Clearance under Forest Conservation Act is Hectares (ha.) and not Acres. Please submit reports only in ha to avoid confusion.

Your memo No.COVC06110002/169 dated 22.6.2022 received today is under examination for suitability report.

This is for your kind information and taking necessary action.

Encl.: As stated.

Yours faithfully,

×928/6/22

Addl. Principal Chief Conservator of Forests & Nodal Officer, Forest Conservation Act

Dated: 28 .06.2022

Copy forwarded for information and necessary actions to:

No- 3063 /L</2L-1(2)/2006

- 1. The Addl. Principal Chief Conservator of Forests, North Bengal.
- The Chief Conservator of Forests, Northern Circle/South-West Circle/Western Circle/ South-East 2. Circle/Central Circle.
- 3. The Field Director, Buxa Tiger Reserve.

Addl. Principal Chief Conse vator of Forests &

Nodal Officer, Forest Conservation Act

Project No. FP/WB/MIN/43000/2019 SCHEDULE OF CA LAND FOR BARJORA (North) COAL MINE

SN	District	Division	Mouza with JL No.	LR Plot No.	Land availability (acre)	Remarks	DFO Current Report Vide no.		
			Kaminbediya, JL 46	690	0	Low lying land with water body. Unsuitable for CA.			
			Kaminbediya, JL 46	697	0	Small plot and away from forest. Unsuitable for CA.			
			Kaminbediya, JL.46	713	0	Small plot and away from forest. Unsuitable for CA.			
		ľ	Kaminbediya, JL 46	715	0	Far Away from forest/nearest Beat Office. Approach road through a village. Unsuitable for CA.	1509/8 dated 17.06.2022 (Annexure-1)		
			Kaminbediya, JL 46	716	0	Small plot and away from forest. Unsuitable for CA.	(Innexate 2)		
		Bankura	Kaminbediya, JL 46	717	0	Small plot and away from forest. Unsuitable for CA.			
		(N)	Fulberia 6	72	0	Small plot and away from forest. Unsuitable for CA.			
		(1)	Unara, JL 41	1014	14.00	Suitable for CA.			
1	Bankura		Dadhimukha, JL 106	1418	15.00	Suitable for CA.			
	Į Į		Paharbera, JL 23	118	0	Encroached	1420/8 dated 10.06.2022 (Annexure-2)		
					Dhatla, JL 155	1755	0	Unsuitable for CA. encroached	1420/8 dated 10.00.2022 (minekure 2)
			Gosaindihi, JL 77	38	11.62	Suitable for CA, adjacent to forest but rocky terrain.			
			<u>dobamann) j= -</u>	Total	40.62				
		Bankura (S)	Kadamberia, JL 179	871	13.00	Suitable for CA.	804/28-LLC(LT) dated 11.06.2022 (Annexure-4) 945/28-L.L.C (LT) dated 21.06.2022 (Annexure-		
			Kadia, JL 17	659	0	Site has extensive agricultural encroachment. Unsuitable for CA.	3)		
				Total	13.00				
			Hirapur, JL 7	569	· 5.26	5.26 acres Suitable for CA. Rest recorded in the name of public.			
			Hirapur, JL 7	741	0.11	Area has Eucalyptus coppice, which has to be removed.	4		
			Hirapur, JL 7	742	1.64	removed.			
2	Birbhum	Birbhum	Hirapur, JL 7	755	0	Unsuitable for CA Area 1.82 acres has Eucalyptus coppice and partly encroached.	618/8M dated 23.06.2022 (Annexure-5)		
	BILDINUIT	Juonan	Hirapur, JL 7	758	1.00	Area has Eucalyptus coppice, which has to be removed.	4		
			Hirapur, JL 7	784	2.47	Area has Eucalyptus coppice, which has to be removed.			
			Hirapur, JL 7	785	2.16	Area has Eucalyptus coppice, which has to be removed.	 . · ·		
ł				Total	12.64		· · · · · · · · · · · · · · · · · · ·		
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Project No. FP/WB/MIN/43000/2019 SCHEDULE OF CA LAND FOR BARJORA (North) COAL MINE

SN District	Division	Mouza with JL No.	LR Plot No.	Land availability (acre)	Remarks	DFO Current Report Vide no.	
		Seulibari, JL 165	1038	3.43	Suitable for CA.		
		Seulibari, JL 165	1084	3.44	Suitable for CA.		
		Seulibari, JL 165	1086	1.53	Suitable for CA.		
		Seulibari, JL 165	1140	3.99	Suitable for CA.		
		Seulibari, JL 165	1141	0.87_	Suitable for CA.		
	Kangsabati	Seulibari, JL 165	1146/1136	3.63	Suitable for CA.	10 10 10 01 1 1 1 10 01 0000 (American	
	North	Seulibari, JL 165	1142	3.30	Suitable for CA.	1842/8-21 dated 10.06.2022 (Annexure-6)	
		Palania, JL 6	2433	20.15	Suitable for CA subject to SMC interventions & species selection.		
3 Purulia	· ·		Uluberia, JL 87	3	60.22	Suitable for CA	
,		Uluberia, JL 87	4	10.00	10 acres Suitable for CA, rest 7.39 stony soil unsuitable for CA.		
		<u></u>	Total	110.56			
		Singhara, JL 45	773	19.00	Suitable for CA.		
ſ	Purulia	Himjuri, JL 47	543	12.35	12.35 Acre Suitable for CA, subject to SMC interventions. Rest 1.11 unsuitable for CA.	1794/8-CA/WBPDCL dated 13.06.2022 (Annexure-7)	
		Total		31.35			
		Kotalkuli, JL 326	1	0	Unsuitable for CA. Under DM Project (5.42 acres).		
		Kotalkuli, JL 326	3	22.58	Suitable for CA.		
		Kotalkuli, JL 326	6	2.04	Suitable for CA.		
Paschim		Kotalkuli, JL 326	7	1.10	Suitable for CA.		
4 Midnapur	Midnapur	Kotalkuli, JL 326	8	2.31	Suitable for CA.	2157/8- dated 13.06.2022 (Annexure-8)	
Imanaput	-	Kotalkuli, JL 326	9	1.35	Suitable for CA.		
		Kotalkuli, JL 326	10	4.90	Suitable for CA.		
		Kotalkuli, JL 326	11	3.21	Suitable for CA.		
			Total	37.49		·	

Project No. FP/WB/MIN/43000/2019 SCHEDULE OF CA LAND FOR BARJORA (North) COAL MINE

SN	District	Division	Mouza with JL No.	LR Plot No.	Land availability (acre)	Remarks	DFO Current Report Vide no.
			Purba Totagaon, JL 2	14	0		
			Purba Totagaon, JL 2	15	0		
			Purba Totagaon, JL 2	24	0	The plots are in riverine tract prone to	
1			Purba Totagaon, JL 2	58	0	flooding and remains flooded during	
			Purba Totagaon, JL 2	59	0	monsoons. Area unsuitable for plantation of	777/8-2 dated 29.03.2022 (Annexure-9)
		D 11	Purba Totagaon, JL 2	60	00	tree species. Moreover Encroachments are	////8-2 uateu 29.03.2022 (Aimexure 9)
5	Jalpaiguri	Baikunthapur	Purba Totagaon, JL 2	64	0	also seen. Total 378 acres	
			Purba Totagaon, JL 2	65	0	Unsuitable for CA.	
			Purba Totagaon, JL 2	66	0		
			Purba Totagaon, JL 2	67	0		
			Purba Totagaon, JL 2	68	0		
				<u> </u>	0.00		
			Madya Haldibari, JL 38	1907	0		1370/8-1 dt 27.6.2022 & 1144/28-49 dt
	1		Madya Haldibari, JL 38	1906	0		
-			Madya Haldibari, JL 38	1569	0	The land is newly formed due to shifting of the river. The plots lie between two streams	
-, -,			Madya Haldibari, JL 38	1570	0		
			Madya Haldibari, JL 38	1571	0	and frequently flooded. Plots have silt	
			Madya Haldibari, JL 38	1572	0	deposition over the boulder layer. Presently	
6	Alipurduar	BTR/East	Madya Haldibari, JL 38	1573	0	land is covered with grass and used for cattle	2,
			Madya Haldibari, JL 38	1574	0	grazing along with agriculture on portion of	
			Madya Haldibari, JL 38	1903	0	plots. Unsuitable for CA.	
		"	Madya Haldibari, JL 38	1904	0		
		1	Madya Haldibari, JL 38	1905			
			Madya Haldibari, JL 38	<u>1906</u> Total			
1				Total	0.00		

Abstract of land suitable for Compensatory Afforestation as on June, 2022

SL No.	Division	Area (Acres)
1	Bankura(North)	40.62
2	Bankura (South)	13.00
3	Birbhum	12.64
4	Kangsabati (North)	110.56
5	Purulia	31.35
6	Midnapur	37.49
7	Baikunthapur	0.00
8	BTR (East)	0.00
	Total	245.66

Page 3 of 3



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Government of West Bengal Directorate of Forests Office of the Divisional Forest Officer, Bankura (North) Division Machantala, Bankura, Pin :: 722101 Phone :: (03242-250758) - Fax:: (03242-256556), e-mail : dfoban-wb@nic.in /dfo_bkn@yahoo.com

Visit us at: www.bankuraforest.in

Dated: 10 106 12022

Memo No. 1422	,0	
From		The Divisional Forest Officer, Bankura (North) Division.
То		The Addl. Principal Chief Conservator of Forests & Nodel Officer, Forest Conservation Act.
Sub	** 52	Details information of Diversion of Forest land (8-10 Acres)for Barjora (North)Coal Mine of WBPDCL.
Ref	::	Your Office Memo No.2232/L & LT/2L-1(2)/2006 dated.03.06.2022

Sir,

With reference to the above mentioned subject, please find the report of suitability/unsuitability for Compensatory Afforestation (CA) of the Plots as per field verification by Divisional Forest Officer, Bankura(North)Division on 9th June'2022.

This is for your kind information and taking necessary action.

Enclosed: i) Details of report.

ii) Copy of Memo No.2698/1(3) dated.24.05.2022 of ADM & DL & LRO, Bankura.

Divisional Forest Officer Bankura (North) Division.

Dated: 10 106 12022

Memo No. 1420 18-

Copy forwarded for kind information to:-

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1. The Chief Conservator of Forests, Central Circle, West Bengal.

Divisional Forest Officer Bankura (North) Division.

District	DFO	Mouza	LR Plot No.	Area (in acre)	Remarks as per field visit of DFO on 09.06.22
		Paharbera JL No. 23	118	55.5	Soil condition is suitable for plantation and adjacent to forest land. However, the site is still under occupation of multiple farmers. During the field visit, cultivation activity could be observed by the undersigned.
Bankura	Bankura North		1755	16.6	Soil condition is suitable for plantation and adjacent to forest land. However, the land was previously under multiple ownership and still mixed use of farming, fruit orchard and tree species plantation could be observed. The land is still under occupation of multiple persons. Fruit species of around 2 years, Akashmoni & Eucalyptus of around 5 years and traces of cultivation in the past year could be observed. Although this land is not mentioned in the CA land schedule of letter no. WBPDCL/Director (Mining)/1211 dt 31.05.2022, the same is mentioned in the Memo No. ADM & DLLRO Bankura/LM/2698/1(3) dt 24.05.2022 (Enclosed) with request to taking over possession of the said land.
			11.6	The land is rocky and adjacent to forest land. However, plantation is possible. Also, the land is free from any occupation. Hence the land is suitable for CA. Although this land is not mentioned in the CA land schedule of letter no. WBPDCL/Director (Mining)/1211 dt 31.05.2022, the same is mentioned in the Memo No. ADM & DLLRO Bankura/ LM/2698/1(3) dt 24.05.2022 (Enclosed) with request to taking over possession of the said land.	

Field visit report of Divisional Forest Officer, Bankura (North) Division.

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Divisional Forest Officer Bankura (North) Division

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Government of West Bengal Directorate of Forests Office of the Principal Chief Conservator of Forests, Head of Forest Force Aranya Bhawan, Block: LA-10A, Salt Lake City, Sector – III, Kolkata:: 700 106 Phone - Fax:: (033) 2335 8581/7751, e-mail : <u>nfcawb@gmail.com</u> Visit us at: www.westbengalforest.gov.in

No- 12152 /L</2M-63/2022

Dated: 23.02.2023

- To: The Director (Mining), West Bengal Power Development Corporation Limited, Bidyut Unnayan Bhaban, Plot No. 3/C, LA-Block, Sector-III, Bidhannagar, Kolkata- 700 098.
- Sub: Forest suitability certificate for 342.50 acre (138.61 ha.) Mouza Purba Totagaon and 55.60 acre (22.501 ha.) Mouza-Paschim Totagaon, under Baikunthapur Forest Division in favour of Barjora (North) Coal Mine, under WBPDCL.
- Ref: i) Your letter no. WBPDCL/Director (Mining)/ 1442 dated. 01.02.2023.
 ii) DFO Baikunthapur letter no. 1858/8-2 dated 16/08/2022, 2101/8-2 dated 13/09/2022 & 2388/8-2 dated 01/11/2022.

Sir,

In the context of subject mentioned above, as directed enclosed please find the details for your ready reference.

Encl.: As stated.

Ihand 22,02,2023.

Chief Conservator of Forests, Forest Conservation Act

No- 1253 /L & LT/2M-63/2022 Copy forwarded for information and necessary actions to:

Dated: 23.02.2023

- 1. The Chief Conservator of Forests, Northern Circle.
- 2. The Divisional Forest Officer, Baikuthapur Forest Division.

rand 22.02.2023

Chief Conservator of Forests, Forest Conservation Act



Directorate of Forests Office of the Divisional Forest Officer Baikunthapur Division Forest Administrative Building (Block-B) South Shanti Nagar, Dabgram-II, P.O. Dabgram, Dist: Jalpaiguri, Siliguri, PHONE NO: 03561 796644, Email: dfobaik-wb@nic.in Dated, Siliguri, 16/08/2022 No. 1858 /8-2

Full Title of the Project:-Diversion of 338.7 ha. of Forest Land for construction of Barjora North Coal Mine at Bankura District.

Proposal No: Date of Proposal:-

3

FP/WB/MIN/43000/2019 04.12.2019

Land Suitability Certificate by the DFO (For the forest land to be diverted under FCA)

This is to certify that 138.66 ha of Non-Forest Land at Purba Totgaon Mouza, JL No. 2, District Jalpaiguri whose details are given below, identified for compensatory afforestation is suitable for plantation of Acacia catechu, Dalbergia sissoo, Terminalia arjuna, Lagerstroemia, speciosa, Bombax ceiba, and grasses like Saccharum Munja, Chrysopogon zizanioides, Pennisetum purpureum and suitable for plantation from management point of view and free from all sorts of encumbrances and encroachment.

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Divisional Forest Officer Baikunthapur Division

-				Ī	A	REA (ACRE)
District DFO	Mouza	JL No.	Plot No.	AS PER ROR	AS PER DGPS SURVEY	REVIEW OF DGPS SURVEY (as on 05.08 & 06.08.2022)	
				24	20.1	20.1	20.1
iri Anorina 🎄	BAIKUNTHAPUR 🕯	PURBATOTAGAON		58	205.5	177.85	163.27
aig		LOI	2	59	2.5	2.5	2.5
Jalpaiguri	BAIKU	PURBA		60	34.2	34.2	33.05
				64	0.24	0.24	0.24
			65 0.2	0.25	0.25	0.25	
				1.35	1.35	1.35	
				67	1.3	1.30	1.30
				68	135.2	. 130.23	120.44
	Total				486.64	378.00	342.50

PATCH ID	AREA (ACRES)		
CA1	20.1		
CA 2	163.27		
CA 3	2.5		
CA 4	33.05		
CA 5	0.24		
CA 6	0.25		
CA7 .	1.35		
CA 8	1.30		
CA 9	120.44		
TOTAL	342.50		

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A. 16 8 2022

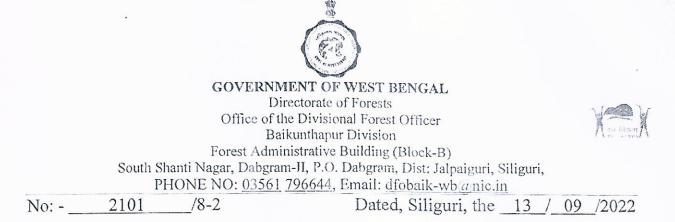
Divisional Forest Officer Baikunthapur Division

Enclosed: 1. DGPS Map of the CA area identified suitable for plantation 2. Soil Test Report

Date- 16.08.2022 Place- Jabravita, Siliguri.

Divisional Forest Officer Baikunthapur Division

mot Mas, Public



- From: The Divisional Forest Officer Baikunthapur Division
- To: The Chief Conservator of Forests, Northern Circle, West Bengal
- Sub: Diversion of Forest Land for Barjora North Coal Mine CA Land identified at Purba Totgaon Mouza reg:
- Ref: Letter No. 4791/L</2L-1(2)/06 dated: 18.08.2022 from Addl. PCCF & Nodal Officer, FCA.

Sir/Madam,

As per the direction in point no. 5 of the letter mentioned in reference, I am submitting herewith the reply to queries as given below, for your kind perusal and onward forwarding to Addl. Principal Chief Conservator of Forests & Nodal Officer, FCA, 1980.

- 1. Vide Letter No: 1858/8-2 dated 16.08.2022 I have given suitability for taking up plantations over 138.66 ha (342.50 acres) of Non-Forest Land at Purba Totgaon Mouza, JL No. 2, District: Jalpaiguri based on the existing conditions at present. If Sal plantations have to be undertaken then good earth has to be brought from outside and Sal seedlings have to be planted and necessary prescriptions may be incorporated while preparing estimate for creation and 10 yrs maintenance of plantation raised under Compensatory Afforestation.
- 2. In the report dated 29.03.2022 area under encroachment were not clearly demarcated and in the report dated 16.08.2022 all the area under encroachment, water logging, etc. were omitted and new area suitable for CA was arrived at and separate map showing area suitable for CA was also prepared and sent.
- 3. Necessary rectification has been done and area is mentioned in both hectares and acres.

4. CA plantation creation is in progress and as on date 58.15 ha area planting has been completed against Turga Pump Project. Apart from that CA land allotted against Turga Pump Project has been cleared against encroachments and a report in this regard has been already sent vide memo no: 1901/8-2 dated: 22.08.2022.

Hence after rectification, Site Suitability Report and Map of the CA land identified against Barjora North Coal Mine is submitted herewith along with the reply to queries vide reference for your kind perusal and further necessary action.

Enclosed: 1. Land Suitability Certificate by DFO.2. Map of the CA Land identified showing area in acres & hectares.

Divisional Forest Officer Baikunthapur Division

Full Title of the Project:-Diversion of 338.7 ha. of Forest Land for construction of Barjora North Coal Mine at Bankura District.

Proposal No:	FP/WB/MIN/43000/2019
Date of Proposal:-	04.12.2019

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Land Suitability Certificate by the DFO (For the forest land to be diverted under FCA)

This is to certify that 138.66 ha (342.50 acres) of Non Forest Land at Purba Totgaon Mouza, JL No. 2, District Jalpaiguri whose details are given below, identified for compensatory afforestation is suitable for taking up tree plantation and suitable for plantation from management point of view and free from all sorts of encumbrances and encroachment.

	С	A Plot Det	ails of Barj	ora (North) Coal Min	e	
		Mouza	JL No.		Area in	Area in Hectares	
District	DFO			PLOT No.	Total Area of Plots (As Per Ror)	CA Land Area	CA Land Area
	Baikunthapur	Purba Totgaon		24	20.1	20.1	8.14
				58	205.5	163.27	66.1
				59	2.5	2.5	1.01
				60	34.2	33.05	13.38
m				64	0.24	0.24	0.09
aig			2	65	0.25	0.25	0.1
Jalpaiguri	ilku	rba		66	1.35	1.35	0.55
5	Ba	Pu		67	1.3	1.30	0.53
				68	135.2	120.44	48.76
				Total	400.64	342.50	138.66

18

Divisional Forest Officer Baikunthapur Division

	W C C C C C C C C C C C C C C C C C C C	AATCH OFTAILS OF ADM FOREST LAND PATCH OFTAILS OF ADM FOREST LAND FOREST STRARTINENT OR COMPRENATORY ANSORESTATION FOREST UND FORE ANALYOR AND ANNUESD MINUES OF WEDGOL UNDER OWISTOMAL FOREST OFTAL FUNDA, INEET BENGAN	ABSA (PECTARIS) 81.0 48.76 0.1 0.05 0.055 U.B. 66	DF BARJORA (NORTH) COAL MINE J42.50 ACRES/ 138.66 HECTARES vxr showna devia survivo coondinate and souport of non-rowest line vxr showna devia survivo coondinate and souport of non-rowest vcr end variation conclusions and souport of non-rowest vcr end variation conclusions and souports and vcr end variation of conclusions and variations vcr end variation of the variation vector, variation variation reconvector, variation vector, variation variation reconvector, variation vector, variation variation reconvector, variation vector, variation variation reconvector, variation vector, variation vector variation vector variation vector variation vector variation vector vector vector variation vector variation vector variation vector vector variation vector variation vector variation vector vector vector variation vector variation vector variation vector vector vector variation vector variation vector vector vector vector vector vector variation vector vector variation vector vector vector vector vec	THE WEST BENGAL POWER DEVELOPMENT CORPORATION LTD	S S SOLUTION Wobelle - www.stelullbagroup.com WAN. D - staeutien, stegradimal.com
	IF WBPDCL	7476419674115 05 ADM TOREST LAND 7476419674115 05 ADM TOREST LAND 7606515 05841746117 05 COMPRIMANDAR ANSORESTANDA 2014531040 67 60627 LAND 2020 COMPRIMAN AND AND AND AND AND AND AND AND AND A	1911 2021 2021 2022 2024 2025 2025 2025 2025 2025 2025	NOTE AREA OF CA LAND OF BARJORA (NORTH) COAL MINE WM SFORMA SEA SUCCED OF AND WM SFORMA SEA SUCCED OF AND WW SFORMA SEA SUCCED OF AND WW SFORMA SEA SUCCED OF AND	POWER DEVELOPM	
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	ATES AND BOUNDARY OF NON FOREST I E TRANSFERRED TO OPPENSATORY AFFORESTATION MINES, P.S. BARJORA, DISTRICT, BANK IN AR BLOCK, JALPAIGURI DISTRICT, WEST AR BLOCK, JALPAIGURI DISTRICT, WEST					.B. .B. CL Logond CC CL Color CC CC CC COLORING
and the second	MAP SHOWING DGPS SURVEYED COORDINATES AND BOUNDARY OF NON FOREST LAND PROPOSED TO BE TRANSFERRED TO FOREST DEPARTMENT FOR COMPENSATORY AFFORESTATION FOR BARJORA (NORTH) COM MINES, P.S. BARJORA, DISTRICT, BANKURA, WEST BENGAL OF WBPDCL PURBBA TOTGAON MOUZA, JL NO 02, MALBAZAR BLOCK, JALPAIGURI DISTRICT, WEST BENGAL.		CARPORT CARPORT		ruer polyon	Ex-Officio Director, WBPDCt
	IN LIEU OF DIVERSION OF	?			PLOTS (AS UNIVU CA) PER ROR) AREA 20 1 201 205 5 163 27	
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	٠	GOVI	ERNMENT OF WEST BENGAL	
			Directorate of Forests	5
		Offic	e of the Divisional Forest Officer	Ame
			Baikunthapur Division	AntonyA
		Forest	Administrative Building (Block-B)	
	South S	hanti Nagar, D	abgram-II, P.O. Dabgram, Dist: Jalpaiguri, Siliguri,	
	Р	HONE NO: 0	3561 796644, Email: dfobaik-wb@nic.in	
No:	2388	/8-2	Dated, Siliguri, the _01 / 11	/2022

From: The Divisional Forest Officer Baikunthapur Division

- To: The Chief Conservator of Forests, Northern Circle, West Bengal
- Sub: Application for issuance of suitability certificate for 22.48 ha (55.60 acres) of Non Forest Land for taking up Compensatory Afforestation identified at Paschim Totgaon against diversion of Forest Land for 338.7 ha in Baikunthapur Division.

Sir/Madam,

Enclosed please find attached herewith the land suitability certificate as mentioned above for your kind perusal and further necessary action.

Enclosed: 1. Land Suitability Certificate by DFO.

2. Map of the CA Land identified showing area in acres & hectares.

Divisional Forest Officer Baikunthapur Division

Full Title of the Project:-Diversion of 338.7 ha. of Forest Land for construction of Barjora North Coal Mine at Bankura District.

Proposal No: Date of Proposal:- FP/WB/MIN/43000/2019 04.12.2019

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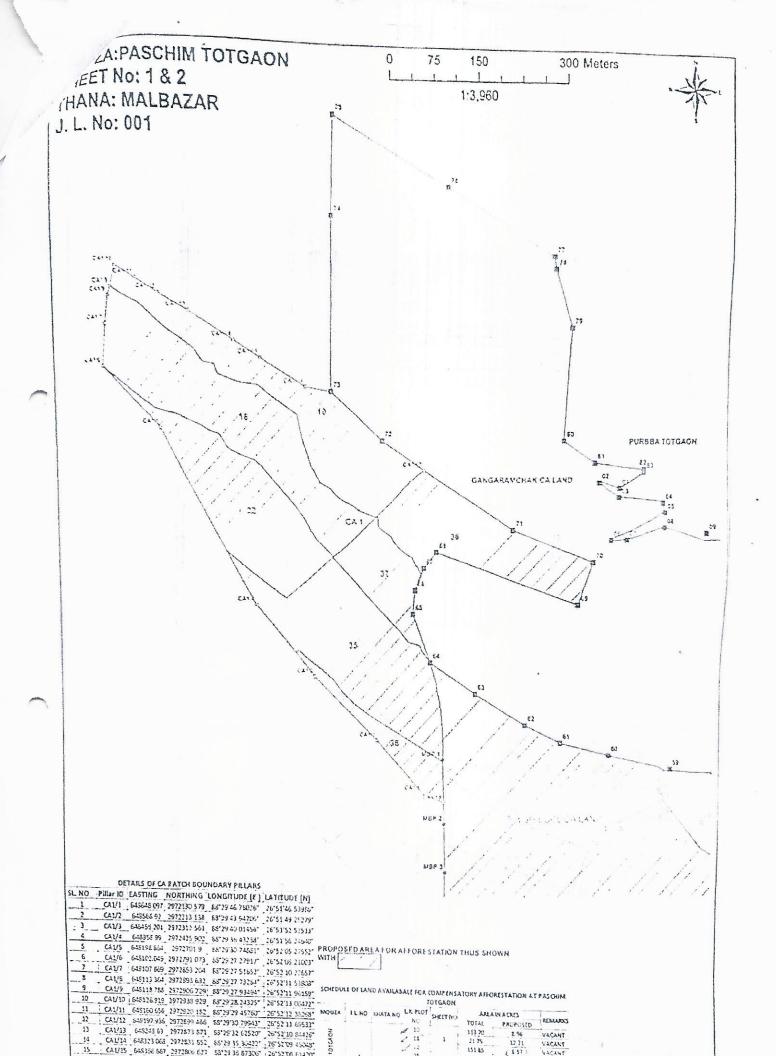
Land Suitability Certificate by the DFO (For the forest land to be diverted under FCA)

This is to certify that 22.48 ha (55.60 acres) of Non Forest Land at Paschim Totgaon Mouza, JL No. 1, District Jalpaiguri whose details are given below, identified for compensatory afforestation is suitable for taking up tree plantation and suitable for plantation from management point of view and free from all sorts of encumbrances and encroachment.

	C	A Plot Det	ails of Bar	jora (North	n) Coal Min	e	
District	n na	Mouza			Area in Acre		Area in Hectares
	DFO		JL No.	PLOT No.	Total Area of	CA Land	CA Land
					Plots (As Per Ror)	Area	Area
				10	113.70	8.96	3.62
	Baikunthapur	Paschim Totgaon		18	21.75	12.21	4.94
• ==				22	151.85	8.87	3.59
Inc				35	19.66	11.44	4.63
Daig			1	36	8.21	8.21	3.32
Jalpaiguri	likı	hir		37	3.58	3.58	1.44
J	Ba	asc		38	3.67	2.33	0.94
		<u></u>		Total	322.42	55.60	22.48

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Divisional Forest Officer Baikunthapur Division





GOVERNMENT OF WEST BENGAL DIRECTORATE OF FORESTS OFFICE OF THE DIVISIONAL FORESTS OFFICER BAIKUNTHAPUR DIVISION SOUTH SANTINAGAR (JABRAVITA), P.O. DABGRAM DIST. JALPAIGURI, PIN – 734004. <u>Email: dfobaik-wb@nic.in</u>



No. : 1471/2-23

Dated: 23 .06.2023

- To : The Chief Conservator of Forests, Forest Conservation Act
- Sub : "Verification report of land having plot no. 34, JL No, 01, Sheet No. 02, Mouza Paschim Totgaon, Jalpaiguri for Issuance of Suitability certificate for 9.11 Ha (22.52 acre) for Compensatory Afforestation in favour of Barjora (North) Coal Mine Bakura Under West Bengal Power development Corporation Limited (WBPDCL)"
- Ref : 1) Special Secretary, Govt of West Bengal and chief Vigilance officer ,letter no COVCL 06110002/233 DT 19.06.2023
 2) CCF/FCA O.O. 2676/L & LT/2L-1(2)/06 DT 19.06.2023

Sir,

As per the field verification report of ADFO-II, Baikunthapur Division and Range Officer Targhera Range total 8.32 Ha (20.58 Acre) out of 9.11 Ha (22.52 Acre) is suitable for compensatory Afforestation under mouza –Paschim Totgaon, JL No. 01, Sheet No.02, Plot No. 34.

This is for your kind information and necessary action.

Enclosure : i. Copy of Report of ADFO-II, Baikunthapur Division.

ii. Copy of report of Range Officer, Targhera Range

Divisional Forest Officer Baikunthapur Division

Dated: 23 .06.2023

Memo No. 1471/2-23

Copy to The CCF, Northern Circle, West Bengal

Divisional Forest Officer Baikunthapur Division

Τo,

The Divisional Forest Officer Baikunthapur Division

Sub : "Verification report of land having plot no. 34, JL No, 01, Sheet No. 02, Mouza –Paschim Totgaon, Jalpaiguri for Issuance of Suitability certificate for 9.11 Ha(22.52 acre) for Compensatory Afforestation in favour of Barjora (North) Coal Mine Bakura Under West Bengal Power development Corporation Limited (WBPDCL)"

Ref: 1) Special Secretary ,Govt of West Bengal and chief Vigilance officer ,letter no COVCL . 06110002/233 DT 19.06.2023
2) CCF/FCA O.O. 2676/L & LT/2L-1(2)/06 DT 19.06.2023

Sir,

- As directed by DFO, Baikunthapur Division, I visited the field along with Range Officer in the above mentioned area and found the following facts;
 - 1) The Proposed land is riverine along Teesta river with jhora.
 - 2) The portion of the proposed land, requires Soil work with manure and good earth for survival of the planted seedlings and for better growth.
- 3) During dry spell watering to seedlings is highly required as the soil is sandy.
- 4) The Proposed land is contiguous with the other CA land which has already been transferred to Forest Dept. by BLLRO Malbazar.
- 5) There is no demarcation of the said area, hence later it requires.
- 6) Some trees like Chatian, Simul ,Khair etc having mid girth 30-40 cm and height 6-8 mtr are standing sparsely in the proposed area .
- 1) The schedule of land which is proposed for compensatory Afforestation is as below with remarks;

Mouza and JL no	Sheet no	LR plot no	Proposed Area (acre)	(in	Final Area (in	Proposed area (in Ha)	Final Area (Ha)	Remarks
					acre)			
Pachim Totgaon Jl no-1	1	34	22.52		20.58	9.11	8.32	i. Vacant & free from all encumbrance .
								ii. Suitable 8.32 Ha out of proposed area for plantation.

It is kindly noted that the above facts of the land may be taken into consideration while preparing estimates and other matters are dealt.

Asstt. Divisional Forest Officer Baikunthapur Division

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GOVERNMENT OF WEST BENGAL DIRECTROATE OF FORESTS OFFICE OF THE FOREST RANGE OFFICER TARGHERA RANGE

No. 335 / TG - 13

Dated: - 22 / 06 /2023

To The Divisional Forest officer Baikunthapur Division, Siliguri

Sub : Application for **Issuance of Suitability certificate for 9.11 Ha(22.52 acre)** of CA (Compensatory Afforestation) land in Mouza Pachim Totgaon ,JL-01 in favour of Barjora (North) Coal Mine Bakura Under West Bengal Power development Corporation Limited (WBPDCL)

Ref: 1) Special Secretary ,Govt of West Bengal and chief Vigilance officer ,letter no COVCL . 06110002/233 DT 19.06.2023

2) CCF/FCA O.O. 2676/L & LT/2L-1(2)/06 DT 19.06.2023

Respected Sir,

With reference to above mentioned subject undersigned would like to invite your kind attention towards certain facts regarding Suitability certificate for **9.11 Ha(22.52 acre)** of CA (Compensatory Afforestation) land in Mouza Pachim Totgaon ,JL-01 in favour of Barjora (North) Coal Mine,bakura Under West Bengal Power development Corporation Limited (WBPDCL) are as follows :

- 1) Proposed land is in riverine area along with Teesta river bed with jhora.
- 2) West side of the Proposed land, Soil work is highly require with manure . So extra soil from out side including labour ,transportation must be include in creation work estimate for healthy plantation.
- 3) Proposed land is sharing common boundary with Gangaramchak CA land which has already been transferred to Forest Dept.at eastern side .
- 4) The access is very difficult owing to tributaries and proposed land is far way from main road and also don't have any approach road at present.
- 5) However, during dry spell watering to seedlings is highly required so installation of water distribution machine and labour component must be included at estimate of plantation creation.

- 6) Providing land schedule and quantum of the land had been changed only after field verification.
- 7) The schedule of which is enclosed below for Compensatory Afforestation purpose:

Mouza and JL	Sheet no	LR plot	Proposed Area (in	Final Area (in	Proposed area (in Ha)	Final Area (Ha)	Remarks
no	110	no	acre)	acre)	area (in ria)	Пај	
Pachim Totgaon Jl no-1	1	34	22.52	20.58	9.11	8.32	Vacant & free from all encumbrance. It is opined that proposed land <u>8.32</u> <u>ha (20.58 ha)</u> is suitable.

This is for your kind information and necessary action from your end.

Forest Range Officer

Targhera Range

Forest Range Officer Targhera Range

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Government of West Bengal Directorate of Forests Office of the Deputy Field Director, Buxa Tiger Reserve (East) Division Alipurduar Court, P.O. & Dt. Alipurduar, 736 122 Phone –(03564) 256005; Fax:: (03564) 257269, e-mail : dyfdb-wb@nic.in Visit us at: www.westbengalforest.gov.in



No. 440/ 8-1

Alipurduar Court dated 22/02/2022

: The Conservator of Forests & Field Director Jø Buxa Tiger Reserve.

- Sub : Site Suitability of proposed CA land of 97.63 acre (39.51 ha.) in Mouza Madhya Haldibari under Buxa Tiger Reserve (East) Division- reg.
- Ref : 1. The CCF/FCA, WB's letter No. 9547/L</2L-1(2)/2006 dated 21.12.2022
 - 2. The CF & FD/BTR letter No. 321/28-48(A) dated 16.02.2023.
 - 3. The Director (Mining), WBPDCL letter No. 1442 dated 01.02.2023.

Sir,

In reference to the above, a detail survey was conducted by Working Plan (North) Division on 09.02.2023 and 11.02.2023 at Madhya Haldibari Mouza, under jurisdiction of Buxa Tiger Reserve (East) Division. As a result of the survey it has been found that out of the expected site suitability of 97.63 acres (39.51 ha.) of Compensatory Afforestation land, 32.8 acres (13.27 ha.) approximately is forest land. The remaining 64.83 acres (26.23 ha.) of CA land is contiguous to forest boundary of Bholka 1 & 2 compartment of Bholka Range under Buxa Tiger Reserve (East) Division. Approximately, 40acres (16.18 ha.) out of this 64.88 ha. (26.23 ha.) could be taken up for Compensatory Afforestation.

Though the entire proposed Compensatory Afforestation land of 64.83 acres (26.23 ha.) approximately is not suitable for Compensatory Afforestation, it could be accepted as per the recommendations of Forest Advisory Committee (FAC) vide no- F. No.11-423/2011-FC dated 22nd May, 2019. (Copy Enclosed).

The remaining 24.83 acre (10.0483 ha.) approximately is highly degraded and low lying land which remains submerged for the most part of the year where Compensatory Afforestation is not feasible. Hence, this quantum of Compensatory Afforestation could be taken up in the degraded forest land of Buxa Tiger Reserve (East) Division as per the recommendations of Forest Advisory Committee (FAC) vide F. No. 11-423/2011-FC dated 2nd April, 2019 (Copy Enclosed) & as per the guidelines vide F. No. 5-2/2017- FC dated 28th March, 2019 (Copy Enclosed), Hand Book of Forest (Conservation) Act, 1980 Forest Conservation Rules, 2003 (Guidelines & Clarifications) para 2.8 (i).

This is for your kind perusal please.

Encls: As above

(B. Siddhartha, IFS)

B. Siddnartha, IFS) Deputy Field Director Buxa Tiger Reserve (East) Division

Alipurduar Court dated 22/02/2023

No. 440/ 8-1

Copy forwarded for information to the Chief Conservator of Forests, FCA, West Bengal.

Sd/- B. Siddhartha, IFS (B. Siddhartha, IFS) Deputy Field Director Buxa Tiger Reserve (East) Division