



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



NRL/PNCPL/Forest/DFO/BLS/OD/2023-2024/ 01

Dated: 21.08.2023

To,
The Divisional Forest Officer,
Balasore Wildlife Division,
Balasore – 756056 Odisha.

Sub: Diversion of 3.347 ha. of Forest Land (1.445 ha. in Balasore Wildlife Division, 0.337 ha. in Bhadrak Wildlife Division and 1.565 ha. in Mangrove Wildlife Division) for laying of 660mm (26") dia crude oil pipeline along with 51mm Optical Cable in respect of Paradip Numaligarh Crude Oil pipeline Project in the District of Balasore, Bhadrak, Jagatsinghpur and Kendrapara of Odisha in favour of Numaligarh Refinery Limited, Assam Submission of Stage – I compliance & request for Stage – II approval.

Ref: (i) Stage-I/In-principal approval letter No. 5-ORB549/2023-BHU dated 28.03.2023 of the Govt. of India, MoEF&CC, IRO, Bhubaneswar.
(ii) Letter No.-3411/3F-(Lease); F.No.38/2021, dated 06/05/2023.

Dear Sir,

With reference to the above-mentioned letter, Stage-I forest approval was accorded by Ministry of Environment, Forest and Climate Change, Regional Office, Bhubaneswar towards diversion of 1.445 Ha. of forest land falling in the on the route of the "Paradip Numaligarh Crude oil Pipeline" Project, under Balasore Wildlife Division in Odisha State.

NPV and CA charges as mentioned in in the Stage-I approval letter have been paid by NRL. All Stage – I compliance report (05 Sets) is hereby submitted for your kind review and approval for subsequent uploading in the online portal for Stage-II Approval.

Considering the project is of national importance and is being monitored by Government of India, we seek your cooperation and request you to accord necessary permissions on priority for laying of proposed pipeline along with OFC duct /cable in the Forest land area your jurisdiction.

Thanking you,

With Regards,

Numaligarh Refinery Limited,

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

Encl: As above

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip



Please reply to
NRL Registered office,
(0361) 208146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati – 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Parkagrang, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin – 785 698,
Fax : 03776-265755,
EPABX – 03776-265-583 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi – 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.rsl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Pkt No. 31, KIT Scheme No
116 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata – 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com

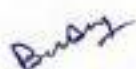
**COMPLIANCE OF CONDITIONS STIPULATED IN STAGE-I APPROVAL ORDER
NO 5-ORB549/2023-BHU DATED 28TH MARCH 2023 OF THE GOVT. OF INDIA,
MoEF & CC**

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited
A.	CONDITIONS WHICH NEED TO BE COMPLIED PRIOR TO HANDING OVER OF FOREST LAND BY THE STATE FOREST DEPARTMENT.	
i)	The user agency shall transfer online, the Net Present Value (NPV) of 3.347 ha forest land being diverted under this proposal, as per the Orders of Hon'ble Supreme Court of India dated 28.03.2008, 24.04.2008 and 09.05.2008 in Writ Petition (Civil) No.202/1995 and the guidelines issued by this Ministry vide its letter No.5-3/2011-FC (Vol-I) dated 06.01.2022, 19.01.2022 & 22.03.2022. The requisite funds shall be transferred through online portal in CAMPA account of the State concerned.	NRL has deposited an amount of Rs. 13,83,993/- towards the NPV of the forest land being diverted under this proposal to Odisha Campa as per the demand notice received from the Divisional Forest Officer, Balasore Wildlife Division. The copy of the demand notice and that of deposit challan are enclosed as Annexure- A and Annexure-B respectively.
ii)	The land identified for the purpose of Compensatory Afforestation shall be clearly depicted on a Survey of India Topo sheet of 1: 50,000 scale.	Is attached as Plate-i.
iii)	The user agency shall transfer the cost of raising and maintaining the compensatory afforestation/additional compensatory afforestation at the current wage rate in consultation with State Forest Department in the account of CAMPA of the concerned State through online portal. The Scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years.	NRL has deposited an amount of Rs. 35,99,700/- towards the cost of raising and maintaining the compensatory afforestation/additional compensatory afforestation under this proposal to Odisha Campa as per the demand notice received from Divisional Forest Officer, Mangrove Forest Division (WL), Rajnagar, Kendrapara. The copy of the demand notice and that of deposit challan are enclosed as Annexure- A and Annexure-B respectively.
iv)	The KML files of the area to be diverted and the CA areas shall be uploaded on the e-Green watch portal with all requisite details before issuing working permission towards linear projects or submitting compliance report for seeking Stage-II approval, as the case may be.	To be uploaded by Forest Department.

Buay
विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited																
v)	All the funds received from the user agency under the project shall be transferred/ deposited in CAMPA account only through e-portal (https://parivesh.nic.in/). Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance.	NRL has deposited all compensatory levies in state Campa fund only through e-portal (https://parivesh.nic.in/). The details of payment made in CAMPA account are follows:																
	<table><tr><th>Sl. No.</th><th>Name of Division</th><th>Demand Note (No. & Date)</th><th>NPV & CA Amount (Rs.)</th><th>UTR No.</th></tr><tr><td>01</td><td>Rajnagar</td><td>2466 Dated 13.04.2023</td><td rowspan="3">68,05,391.00</td><td rowspan="3">SBIN423166487174</td></tr><tr><td>02</td><td>Bhadrak</td><td>1607 Dated 18.04.2023</td></tr><tr><td>03</td><td>Balasore</td><td>3411 Dated 06.05.2023</td></tr></table> The copy of the demand notice and that of deposit challan are enclosed as Annexure- A and Annexure-B respectively.	Sl. No.	Name of Division	Demand Note (No. & Date)	NPV & CA Amount (Rs.)	UTR No.	01	Rajnagar	2466 Dated 13.04.2023	68,05,391.00	SBIN423166487174	02	Bhadrak	1607 Dated 18.04.2023	03	Balasore	3411 Dated 06.05.2023	
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02	Bhadrak	1607 Dated 18.04.2023																
03	Balasore	3411 Dated 06.05.2023																
vi)	The compliance report of the Stage-I approval shall be uploaded on e-portal (https://parivesh.nic.in/).	In compliance to this, NRL has given an undertaking that the compliance report the Stage-I approval shall be uploaded on e-portal (https://parivesh.nic.in/) in due time. The undertaking is enclosed as Annexure-C.																
vii)	The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District Collector.	Numaligarh Refinery Limited has already received FRA Certificate from District Collector, Balasore. The copy of FRA certificate is enclosed as Annexure-D.																
viii)	The boundary of the proposed forest land for diversion, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates.	Complied																
B.	CONDITIONS WHICH NEED TO BE STRICTLY COMPLIED ON FIELD AFTER HANDING OVER OF FOREST LAND TO THE USER AGENCY BY THE STATE FOREST DEPARTMENT BUT THE COMPLIANCE IN FORM OF UNDERTAKING SHALL BE SUBMITTED PRIOR TO STAGE-II APPROVAL.																	
i)	Legal status of forest land proposed for diversion shall remain unchanged.	In compliance to the above, NRL has submitted an undertaking that the legal status of diverted forest land shall remain unchanged. The undertaking is enclosed as Annexure-E.																
ii)	Compensatory afforestation shall be raised over 7.00 ha degraded forest land identified in Patchhela PRF of Mahakalapada WL Range under Mangrove (WL) Division, Rajnagar within three years from the date of Stage-II Clearance and maintained	In compliance to the above, an amount of Rs. 35,99,700/- towards the Compensatory afforestation has been deposited to the state Campa Fund vide UTR No. SBIN423166487174. The Copy of the demand letter and deposit challan are																


 बिकेश कुमार दास
 Bikesh Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर एल लिमिटेड, बालासोर
 Page 2 of 5


 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited
	thereafter by the State Forest Department, at the cost of user agency. The trees shall be indigenous to the area and naturally growing species shall be planted using intensive planting technique to ensure survival of the plantation. Intensive monitoring of the plantation needs to be done and documented using Geo tagging so that the increase of canopy density and survival and growth of plantation can be evaluated at regular intervals.	enclosed as Annexure-A and Annexure-B respectively.
iii)	The user agency shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed crude oil pipeline corridor passing through forest area at project cost in consultation with DFO.	In compliance to the above, NRL has furnished an undertaking in this effect, which is enclosed as Annexure-F.
iv)	The user agency shall take all measures for protection and conservation of wildlife in the area.	In compliance to the above, NRL has furnished an undertaking in this effect, which is enclosed as Annexure-W.
v)	The State Govt. shall ensure the implementation the guidelines letter No. FE-DIV-MISC-0024-2021-16250/FE&CC dated 13.09.2021.	In compliance to the above, NRL has furnished an undertaking in this effect, which is enclosed as Annexure-X.
vi)	At the time of payment of Net Present Value (NPV) at the then prevailing rate, the user agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India.	In compliance to the above, NRL has furnished an undertaking which is enclosed as Annexure-G.
vii)	The user agency shall obtain Environmental Clearance as per the provisions of Environment (Protection) Act, 1980, if applicable.	The proposed project does not require prior Environmental Clearance (EC) as as per the provisions of Environment (Protection) Act, 1980, if applicable, which is annexed as Annexure-H.
viii)	The pipeline shall be laid down 1.2 meter below the ground in forest area as proposed by the State Govt. and after laying down of pipe line the ground will be levelled.	In this regard, NRL has submitted an undertaking as Annexure-I.
ix)	The user agency shall take adequate safety measures for accidental leakage of oil product pipe line.	In compliance to this, NRL has furnished an undertaking in this effect, which is enclosed as Annexure-J.


 विकेश कुमार दास
 Bikash Kr. Das
 प्रबंधक (परिचालन)
 Manager (Project)
 एन आर एन /NRL Paradip
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited
x)	The user agency shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed gas pipeline corridor passing through forest area at project cost.	In compliance to this, NRL has furnished an undertaking in this effect, which is enclosed as Annexure-K.
xi)	No labour camp shall be established on the forest land and the user agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.	In compliance to the above, NRL has furnished an undertaking that NRL shall not construct /establish any labour camp on the forest land proposed for diversion which is enclosed as Annexure-L.
xii)	No additional or new path will be constructed inside the forest area for any activity related to the project work.	In compliance to the above, NRL has furnished an undertaking that they shall not construct any additional or new path inside the forest area for any activity related to the project. The undertaking is enclosed as Annexure-M.
xiii)	The user agency while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner.	NRL has furnished an undertaking that they shall not fell any tree or damage forest growth in the surrounding forest area in any manner, which is enclosed as Annexure-N.
xiv)	The user agency shall explore the possibility of successful transplantation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.	In this regard, NRL has submitted an undertaking as Annexure-O.
xv)	The layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change.	In compliance to the above, NRL has furnished an undertaking that the layout plan of the proposed forest land shall not be changed without the prior approval of MoEF & CC which is enclosed as Annexure-P.
xvi)	The forest land shall not be used for any purpose other than that specified in the proposal.	In compliance to the above, NRL has furnished an undertaking that the forest land shall not be used for any purpose other than that specified in the proposal. The undertaking is enclosed as Annexure-Q.
xvii)	The Forest land proposed to be diverted shall under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest & Climate Change.	In this regard, NRL has submitted an undertaking as Annexure-R.

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बिक्कश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
NRL, Paradip

Page 4 of 5

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited
xviii)	No damage to the flora and fauna of the adjoining area shall be caused.	In compliance to the above, NRL has furnished an undertaking that no damage to the flora and fauna of the adjoining area shall be caused. Which is enclosed as Annexure-S,
xix)	The concerned Divisional Forest Officer, will monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in the surrounding area.	NRL shall follow the instructions of the concerned Divisional Forest officer in this regard.
xx)	The user agency shall submit annual self-monitoring report on compliance of stipulated conditions to the Nodal Officer (FCA) of the State and concerned Integrated Regional Office of this Ministry by the end of March every year.	In compliance to the above, NRL has furnished an undertaking that it shall submit annual self-monitoring report on compliance of stipulated conditions to the Nodal Officer (FCA) of the State and concerned Integrated Regional Office of this Ministry by the end of March every year. The undertaking is enclosed as Annexure-T.
xxi)	Any other conditions that the Ministry of Environment Forests & Climate Change may impose from time to time in the interest of afforestation, conservation and management of flora and fauna in the area, shall be complied by the user agency.	In compliance to the above, NRL has furnished an undertaking that any other conditions that the Ministry of Environment, Forests & Climate Change may impose from time to time in the interest of afforestation, conservation and management of flora and fauna in the area and it shall be complied by NRL. The undertaking is enclosed as Annexure-U.
xxii)	The State Govt. and user agency shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project if any, for the time being in force, as applicable to the project.	In compliance to the above, NRL has furnished an undertaking that it shall ensure compliance to the provisions of all the Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project. The undertaking is enclosed as Annexure-V.
xxiii)	Violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action would be taken as prescribed in Para 1.21 of Chapter I of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No.5-2/2017-FC dated 28.03.2019.	In this regard, NRL has submitted an undertaking as Annexure-Y.


 विकेश कुमार दास
 Bikesh Kr. Das
 प्रमुख (परिचालन)
 Manager (Project)
 एन.आर.एल./NRL Paradip
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore



ବାଲେଶ୍ୱର ବନ୍ୟଜୀବ ବନଖଣ୍ଡ, ବାଲେଶ୍ୱର
OFFICE OF THE DIVISIONAL FOREST OFFICER
BALASORE WILDLIFE DIVISION



At/PO : KURUDA, Dist : BALASORE, PIN – 756056, ODISHA

Control Room : +91 – 9437691870 e-mail : dfowl_bls@yahoo.co.in / dfo.balasorewl@odisha.gov.in

Letter No. 3411 / 3F – Lease;
 F. No. 38/2021 – Balasore, dated 6th May, 2023

To

The Competent Authority
 Numaligarh Refinery Limited
 122A, G.S. Road, Christianbasti, Guwahati
 District : Kamrup, Assam – 781003, Email : hemjyoti.das@nrl.co.in

Sub:

Diversion of 3.347 ha. of Forest Land (1.445 ha. in Balasore Wildlife Division, 0.337 ha. in Bhadrak Wildlife Division and 1.565 ha. in Mangrove Wildlife Division) for laying of 660 mm (26") dia Crude Oil Pipeline along with 51 mm Optical Fibre Cable in respect of Paradip - Numaligarh Crude Oil Pipeline project in the district of Balasore, Bhadrak, Jagatsingpur and Kendrapada of Odisha in favour of Numaligada Refinery Limited, Assam –
Submission of Stage – I compliance – Reg.

Ref:

1. Stage – I / In-principle approval accorded vide Letter No. 5-ORB549/2023-BHU dated 28.03.2023 of the Govt. of India, MoEF&CC, IRO, Bhubaneswar.
2. Memo No. 6849/FE&CC dated 05.04.2023 of the Govt. of Odisha, FE&CC Department, Bhubaneswar.
2. Memo No. 1465 dated 19.04.2023 of the Field Director, Similipal TR- cum-Regional CCF, Baripada Circle, Baripada.

Sir,

In inviting reference to the correspondences cited above you are requested to deposit the compensatory levies pertaining to this division in respect of the above diversion proposal as detailed below through online portal <http://parivesh.nic.in/> into Ad-hoc CAMPA account of the State through challan generated online on web portal and acknowledge this office. Amount deposited through any other mode will not be accepted as compliance to the In-principle Approval.

01	Net Present Value (NPV) of 1.4450 hectare @Rs.9,57,780.00 per hectare	Rs.13,83,993.00
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Moreover, you are also requested to submit the complete compliance to the other stipulated conditions imposed by the Govt. of India, MoEF&CC, IRO, Bhubaneswar in the In-principle Approval accorded vide Letter No. 5-ORB549/2023-BHU dated 28.03.2023 at an early dated for issue of order for tree cutting and commencement of work of the project in forest land for a period of one year.

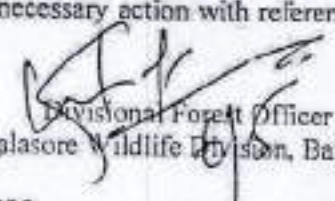
This is URGENT

Yours faithfully

Divisional Forest Officer
 Balasore Wildlife Division, Balasore

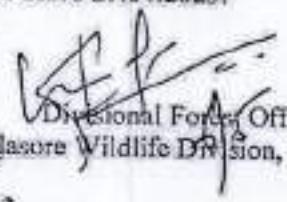
Memo No. 3412 / dated 6th .05.2023

Copy forwarded to the Field Director, Similipal TR – cum- Regional CCF, Baripada Circle, Baripada for favour of kind information and necessary action with reference to his office Memo No. 1464/3F-24/2023 dated 19.04.2023.


Divisional Forest Officer
Balasore Wildlife Division, Balasore

Memo No. 3413 / dated 06 .05.2023

Copy forwarded to the Principal CCF (Forest Diversion & Nodal Officer, F.C. Act.), State Forest Headquarters, Odisha, Bhubaneswar for favour of kind information and necessary action with reference to Memo No. 8223/9F (Pipeline) – 365/2022 dated 29.04.2023.


Divisional Forest Officer
Balasore Wildlife Division, Balasore

Memo No. 3414 / dated 06 .05.2023

Copy forwarded to the OSD –cum- Special Secretary to Govt., FE&CC Department, Govt. of Odisha, Bhubaneswar for favour of kind information and necessary action with reference to his Memo No. FE-DIV-FLD-0100-2022-6847/FE&CC dated 05.04.2023.


Divisional Forest Officer
Balasore Wildlife Division, Balasore

**OFFICE OF THE
DIVISIONAL FOREST OFFICER, MANGROVE FOREST DIVISION (WL), RAJNAGAR**

AT/P.O: Rajnagar, Dist: Kendrapara-754225, Phone: 06729-242460,
Control Room: 06729-242463, E-mail ID: dfo.rajnagarwl@odisha.gov.in

Letter No. 2466 /04F-438/2023
Dated, Rajnagar, the 18th April, 2023

To

The General Manager (Project- Pipeline),
Numaligarh Refinery Limited,
Paradip-754142

Sub:-

Demand Note on Diversion of 3.347 ha of Forest land (1.445 ha in Balasore (WL) Division, 0.337 ha in Bhadrak (WL) Division and 1.565 ha. in Mangrove (WL) Division, Rajnagar for laying of 660 mm (26") dia Crude Oil Pipeline along with 51 mm Optical Fibre Cable in respect of Paradip-Numaligarh Crude Oil Pipeline project in the District of Balasore, Bhadrak, Jagatsinghpur & Kendrapada of Odisha in favour of Numaligarh Refinery Limited, Assam. .
(Proposal No. FP/OR/Pipeline/123665/2021 with State Sl. No. OR-0101/2021 dated. 29.12.2021)

Ref:

Letter No.5-ORB549/2023-BHU dated. 31.03.2023 of Dy. Inspector General of Forests (C), Government of India, Ministry of Environment and Forests & Climate Change, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar.

Sir,

In inviting a reference to above cited letter on the correspondence subject, you are requested to transfer the cost of NPV & CA through Online portal <https://parivesh.nic.in> into Ad-hoc CAMPA Account of the State through Challan Generated online on Web Portal & acknowledge this office. Amount deposited through any other mode will not be accepted as compliance to the In-principle Approval.

1	Net Present Value (NPV) of 1.565 Hectare@ Rs.9.5778 lakh per Hectare	Rs.14,98,926.00
2	Cost towards Compensatory Afforestation over 7 ha. identified in Petchhela PRF	Rs.35,99,700.00
Total		Rs.50,98,626.00

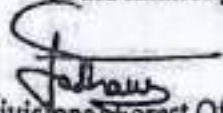
(Rupees Fifty Lakh Thirty Ninety eight Thousand Six Hundred twenty six) only.

You are requested to comply the conditions imposed by Govt. of India MoEF & CC, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar vide his Letter No. 5-ORB549/2023-BHU dated. 31.03.2023 in 'Stage-I/In-principle' Approval. A copy of the same is enclosed herewith for your reference.

Further, you are requested to submit acknowledgement receipt towards cost of NPV, CA along with Point wise Compliance Report to this office for onward transmission to higher quarter.

Enclosed: As above

Yours faithfully


Divisional Forest Officer,
Mangrove Forest Division (Wildlife)
Rajnagar

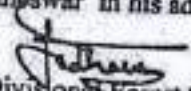
PTO

Memo No.

2467

/Dated. 13.04.2023

Copy submitted to the Principal Chief Conservator of Forests (Wildlife) & Chief Wildlife Warden, Odisha; Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6846/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address.


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

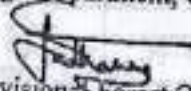
Rajnagar

Memo No.

2468

/Dated. 13.04.2023

Copy submitted to the Principal Chief Conservator of Forests (Forest Diversion & Nodal Officer, FC Act), O/o-the Principal CCF & HoFF, Odisha, Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6846/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address.


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

Rajnagar

Memo No.

2469

/Dated. 13.04.2023

Copy submitted to the Regional Chief Conservator, Bhubaneswar Circle, Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6847/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

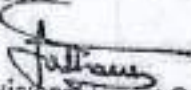
Rajnagar

Memo No.

2470

/Dated. 13.04.2023

Copy submitted to the OSD-cum-Special Secretary to Government, Govt. of Odisha, Forest, Environment & Climate Change Department, Bhubaneswar for favour of your kind information and necessary action with reference to his Memo No. 6847/FE&CC dated 05.04.2023


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

Rajnagar

AGENCY COPY

यूनियन बैंक ऑफ इंडिया Union Bank of India



NEFT / RTGS CHALLAN for CAMPA Funds

Date : 15-05-2023

Agency Name.	NUMALIGARH REFINERY LIMITED
Application No.	72123665718
MoEF/SG File No.	5-ORB549/2023-BHU
Location.	ORRISA
Address.	122A, G.S Road, Christianbasti, Kamrup
Amount(In Rs)	6805391/-

Amount in Words : Sixty-Eight Lakh Five Thousand Three Hundred and Ninety-One Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	UBIN0996335
Pay to Account No.	1508272123665718 Valid only for this challan amount.
Bank Name & Address:	Union Bank Of India FCS Centre, 21/1, III Floor, Jelitta Towers, Mission Road, Bengaluru-560027

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

BANK COPY

यूनियन बैंक ऑफ इंडिया Union Bank of India



NEFT / RTGS CHALLAN for CAMPA Funds

Date : 15-05-2023

Agency Name.	NUMALIGARH REFINERY LIMITED
Application No.	72123665718
MoEF/SG File No.	5-ORB549/2023-BHU
Location.	ORRISA
Address:	122A, G.S Road, Christianbasti, Kamrup
Amount(In Rs)	6805391/-

Amount in Words : Sixty-Eight Lakh Five Thousand Three Hundred and Ninety-One Rupees Only

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Bank Name & Address:	Union Bank Of India FCS Centre, 21/1, III Floor, Jelitta Towers, Mission Road, Bengaluru-560027

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

Note: After making the required payment through challan, if the payment status has not been updated even after 7 working days, then kindly mail a copy of your challan with transaction date and reference id to Email: fcsblr@unionbankofindia.bank, epurse@unionbankofindia.bank, ubin0903710@unionbankofindia.bank

Payment made on
15.06.2023.

UTR: SBIN423166487174

Sanjib M
15/06/2023
Sanjib Muchahary, Manager
PF No. 3844014
SS No. M-11720

BIKASH KUMAR DAS
Sr. Manager (Project)
COIT & PNCPL OFFICE
Numaligarh Refinery Ltd.
Paradip-754142

Divisional Forest Officer
Balasore (WL) Division
Balasore



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परिवेश

Ministry of Environment, Forest and Climate Change
Government of India



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3:30:34 PM

Online payment history made by User Agency under (AMPA)

Help



Sl. No.	Proposal Detail	Application No.	Application No (New)	Date of IM-PRINCIPLE	Amount to be Paid/Amount Paid (in Rs.)	Payment Status	Payment Detail	Demanded Letter
1	Project/Proposal/125665/2021 Solid p - Bimalkpath Outside Oil Pipeline (MNHG) Project	125665/2021	125665/2021	08 Mar 2023	CA: 3295000/- PCAs: 0/- Safety Zone: 0/- Other Charges1: 3295000/- Other Charges2: 0/- Other Charges3: 0/- Total: 3295000/-	Paid	Fund Demanded/Ventured by Nodal Officer (on Bank Name Mode of Payment Challan Generated On Transaction Date	Demand Letter Generated Content

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For any Technical support, Please Contact: SPCCO, NIC, New Delhi, monitoring-
itc(at)nics(dot)in

Parash

बिनाश कुमार दास
Bikash Kr. Das
प्रोजेक्ट मैनेजर (परिवेश)
Manager (Project)
एन सी ई आर एन एल पारदीप

Divisional Forest Officer
Salasore (WL) Division
Balasore

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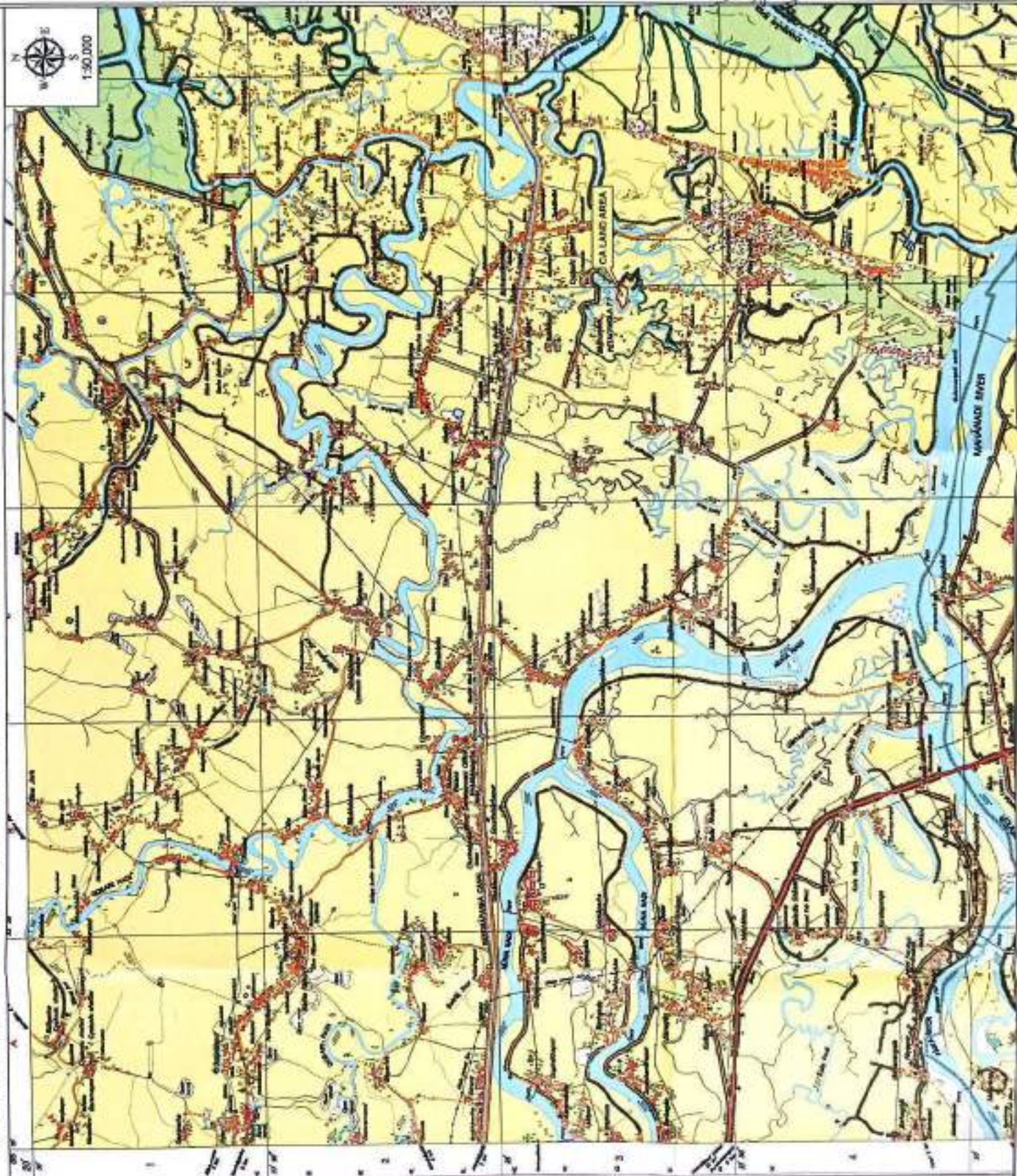
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CONSTITUTIONAL CHARTER

1. **What is the purpose of the text?**
 2. **What is the main idea of the text?**
 3. **What is the author's attitude towards the topic?**
 4. **What is the author's purpose in writing the text?**
 5. **What is the author's main argument?**
 6. **What is the author's conclusion?**
 7. **What is the author's recommendation?**
 8. **What is the author's opinion on the topic?**
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 10. **What is the author's stance on the topic?**
 11. **What is the author's position on the topic?**
 12. **What is the author's perspective on the topic?**
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 14. **What is the author's attitude towards the topic?**
 15. **What is the author's opinion on the topic?**
 16. **What is the author's view on the topic?**
 17. **What is the author's stance on the topic?**
 18. **What is the author's position on the topic?**
 19. **What is the author's perspective on the topic?**
 20. **What is the author's outlook on the topic?**

LEGEND

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NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



Annexure-C

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, this compliance report shall be uploaded on e-portal (<https://parivesh.nic.in/>).

Date:

Place: Paradip

Budoy

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परिवेश)
Manager (Project)
एन आर एल /NRL, Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:

NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S. Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE

Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

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New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE

4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulum Md. Shah
Road, Guli Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com

OFFICE OF THE COLLECTOR, BALASORE
(ST & SC DEVELOPMENT SECTION)

L. No. 1273 /ST&SC Dt: 5/7/2023

To

Shri Bikash Kumar Das
Manager (Project),
Numaligarh Refinery Limited, Assam

Sub: No Objection Certificate (NOC) against diversion of proposed forest land over area hectre 1.445 for transportation of Petroleum products from Paradip to Numaligarh under forest conservation Act, 1980.

Ref: Your office letter no. NRL/Odisha/Forest/FRA/01 dt. 27.07.2022

Sir

With reference to the letter on the subject cited above, I am to enclose herewith the No Objection Certificate (NOC) against diversion of proposed forest land over area hectre 1.445 for transportation of Petroleum products from Paradip to Numaligarh under forest conservation Act, 1980.

This is for your information and necessary action.

Yours faithfully,

Encl. As above

05/07/23
District Welfare Officer,
Balasore

Budh
बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

FORM-I
(FOR LINEAR PROJECT)
GOVT. OF ODISHA



OFFICE OF THE COLLECTOR, BALASORE
(ST & SC Dev. Section)

TO WHOM SO EVER IT, MAY CONCERN

In compliance of the Ministry of Environment and Forest (MOEF), Government of India's letter no. 11-9/98-FC(Pt) dated. 3rd August - 2009 where in the MOEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of Rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 on the Forest Land Proposed to be Diverted for non Forest purposes read with MOEFS letter dated 5th February - 2013, wherein MOEF issued certain relaxation in respect of linear projects. It is certified that 1.445 hectares of forest land proposed to be diverted in respect of Numaligarh Refinery Limited (i.e for lay underground Crude oil Pipeline along with Optical Fibre Cable (OFC) for Transportation of Petroleum products i.e, Petrol, Diesel, LPG, Kerosene etc., from Paradip to Numaligarh) in Balasore district falls within the jurisdiction of villages Patripur, Jagannathpur, Kalyani & Nuapur of Bahanaga Tahasil; Srijang & Tundra of Remuna Tahasil; Pandorungi & Kadahihanda of Basta Tahasil; Kuanrpur, Bhimpur, sahajnagar, Bardhanpur, Badakia, Gudu, Ranasahi, Hirigan & Talokandia of Balasore Tahasil; Chalanti of Jaleswar Tahasil.

It is further certified that:

- The complete process for identification and settlement of rights under FRA has been carried out for the entire 1.445 hectares of forest land proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s), Gram Sabah(s), Sub-Division Level Committee(s) and the District Level Committee are enclosed as attachment.....to attachment.....;
- The diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA, 2006 have been completed and the Gram Sabhas has given their consent to it;
- The proposed area does not involve recognized rights of Primitive Tribal Groups and Pre- Agricultural Communities.

Budhy
बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL Paradip

[Signature]
Collector, Balasore
Collector, Balasore

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-E

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, legal status of forest land proposed for diversion shall remain unchanged.

Date:

Place: Paradip

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S. Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Panikagranti, P.O. : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 695,
Fax : 03776-265755,
EPABX - 03776-265-693 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KOT Scheme No.
118 Prince Gurni Md. Shah
Road, Gulf Green, Kolkata - 700 055
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nr@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-F

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed Crude oil pipeline corridor passing through forest area at project cost.

Date:

Place: Paradip

Bikash
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परिचालना)
Manager (Project)
एन अर एल /NRL,Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balesore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist : Golaghat, Assam, Pin - 785 639,
Fax : 03776-265755,
EPABX - 03776-205-593 / 594 / 413

COORDINATION OFFICE
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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

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4th Floor, Bharat Bhawan, Plot No. 31, KOT Scheme No
118 Prince Gadam Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GO0003893



Annexure-W

UNDERTAKING

Numaligarh Refinery Limited, undertake to take all safety measures for protection and conservation of wildlife in the area during execution of work.

Date:

Place: Paradip

Buoy
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन.आर.एल. /NRL Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:
NRL Registered office,
(0361) 203145

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone: 0361 220 3140, Telefax:

REFINERY OFFICE

Pankagrati, P.O.: Numaligarh Refinery Complex,
Dist.: Golaghat, Assam, Pin - 785 699,
Fax: 03776-265755,
EPABX - 03776-265-503 / 594 / 413

COORDINATION OFFICE

Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone: (011) 23739411, 23739413
Telefax: (011) 23739412
E-mail: numaligarh@del2.vsnl.net.in

KOLKATA OFFICE

4th Floor, Bharat Bhawan, Plot No. 31, HIT Scheme No
118 Prince Gulam Md. Shah
Road, Galt Green, Kolkata - 700 095
Phone: (033) 24293054 / 3055
Telefax: (033) 24293079
E-mail: nrl@saltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-X

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the project impact area (10 Km radius of the Project) is not involved any sanctuary/ Protected Area/ Reserved Forest. However, care is being taken towards conservation of Rare/ Endangered/ Unique Species of flora & fauna.

Date:

Place: Paradip

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन. एन. एल. /NRL, Paradip.

Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christan Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Teletax :

REFINERY OFFICE

Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 690,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

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New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Teletax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE

4th Floor, Bherat Bhawan, Plot No. 31, JCT Scheme No
118 Prince Gadam Md. Shah
Road, Gulf Green, Kolkata - 700 085
Phone : (033) 24293054 / 3085
Teletax : (033) 24293079
E-mail : nrl@caltiger.com



Annexure-G

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Govt. to NRL and same will be deposited by NRL in due time.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip


Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:
NRL Registered office,
(0361) 200146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Panikagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118, Prince Golem Md. Shah
Road, Gulf Green, Kolkata - 700 055
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003693



Annexure-H

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake to obtain Environmental Clearance as per the provision of Environmental (Protection) Act, 1980, if applicable.

Date:

Place: Paradip

B.K.D.
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिष्णु कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन अर एल /NRL, Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist : Golaghat, Assam, Pin - 785 699,
Fax : 03776-295755
EPABX - 03776-295-593 / 594 / 413

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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
116 Prince Gulam Md. Shah
Road, Gull Green, Kolkata - 700 095
Phone : (333) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nri@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GO0003893



Annexure-I

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the crude oil pipe line shall be laid down 1.2 meter below the ground & RoU width shall be 18 meter in forest area as proposed by the State Govt. and after laying down of pipeline the ground will be leveled.

Date:

Place: Paradip

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिवाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Divisional Forest Officer
Balsore (WL) Division
Balsore

Please reply to :
NRL Registered office ,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 006, Phone : 0361 220 3140, Telefax :

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EPABX - 03776-265-593 / 594 / 411

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Telefax : (033) 24293079
E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



Annexure-J

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake to take adequate safety measure for accidental leakage of Crude oil pipeline.

Date:

Place: Paradip

Buoy
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 11, KIT Scheme No
118 Prince Gulum Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293154 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI0003893



Annexure-K

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed Crude oil pipeline corridor passing through forest area at project cost.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन और एल /NRL, Paradip


Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagrati, P.O : Numaligarh Refinery Complex,
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EPABX - 03776-265-503 / 594 / 413

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KOLKATA OFFICE
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Telefax : (033) 24293079
E-mail : srl@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**
A GOVERNMENT OF INDIA UNDERTAKING
CIN : U11202AS1993GOI003893



Annexure-L

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, no labor camp shall be established on the forest land and NRL shall provide fuels preferably alternate fuels to the laborers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.

Date:

Place: Paradip

BKD
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Penkagranti, P.O : Numaligarh Refinery Complex,
Dist : Golaghat, Assam, Pin - 785 699,
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EPABX - 03776-265-693 / 594 / 413

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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

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Telefax : (033) 24293079
E-mail : nrl@calltiger.com



**NUMALIGARH
REFINERY
LIMITED**
A GOVERNMENT OF INDIA UNDERTAKING
CIN : U11202AS1993GOI003493



Annexure-M

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, no additional or new path will be constructed inside the forest area for any activity related to the project work.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip


Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to :
NRL Registered office ,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O. : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-693 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011)23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gurni Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24253064 / 3056
Telefax : (033) 24293079
E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-N

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner.

Date:

Place: Paradip

Buoy
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S. Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

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EPABX - 03776-265-593 / 594 / 413

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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**
A GOVERNMENT OF INDIA UNDERTAKING
CIN : U11202AS1993GOI003893



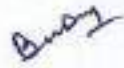
Annexure-O

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, successful transplantation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL Paradip


Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
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EPABX - 03776-265-693 / 594 / 413

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E-mail : numaligarh@del2.vsnl.net.in

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E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



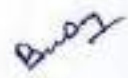
Annexure-P

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip


Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Teletax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gull Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-Q

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the forest land shall not be used for any purpose other than that specified in the proposal.

Date:

Place: Paradip

Bush
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:

NRL, Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Teletax :

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Pankagrani, P.O. : Numaligarh Refinery Complex,
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EPARX - 03776-265-593 / 594 / 413

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Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@tel2.vsnl.net.in

KOLKATA OFFICE

4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
115 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata - 700 055
Phone : (033) 24293054 / 3055
Telefax : (033) 24253079
E-mail : nrl@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



Annexure-R

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the forest land proposed to be diverted shall under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest & Climate Change.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिंकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन.आर.एल./NRL,Paradip


Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, Q.5 Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

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Pankagrani, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
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EPABX - 03776-265-593 / 594 / 413

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
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Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293154 / 3055
Telefax : (033) 24293379
E-mail : srl@caligir.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-S

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, no damage to the flora and fauna of the adjoining area shall be caused.

Date:

Place: Paradip

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Chiridan Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagrani, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
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EPABX - 03776-265-503 / 504 / 413

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
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Road, Gulf Green, Kolkata - 700 695
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Telefax : (033) 24293079
E-mail : nrl@caltger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-T

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall submit annual self-monitoring report on compliance of stipulated conditions to the Nodal officer (FCA) of the State and concerned Integrated Regional office of this Ministry by the end of March every Year.

Date:

Place: Paradip

Budh

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL Paradip

[Signature]

Divisional Forest Officer
Balsore (WL) Division
Balsore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

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Telefax : (033) 24293079
E-mail : nrl@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1983GOI003893



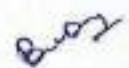
Annexure-U

UNDERTAKING

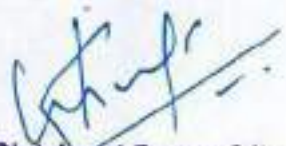
Numaligarh Refinery Limited, do hereby undertake that, any other conditions that the Ministry of Environment, Forests & climate change may impose from time to time in the interest of afforestation, conservation and management of flora and fauna in the area, shall be complied by NRL.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip


Divisional Forest Officer
Balsore (WL) Division
Balsore

Please reply to :
NRL Registered office,
(0361) 203146

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REFINERY OFFICE
Panikagranti, P.O : Numaligarh Refinery Complex,
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EPABX - 03776-265-593 / 594 / 413

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E-mail : numaligarh@del2.vsnl.net.in

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Telefax : (833) 24293079
E-mail : nri@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**
A GOVERNMENT OF INDIA UNDERTAKING
CIN :U11202AS1963GOI003893



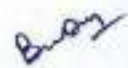
Annexure-V

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project, if any, for the time being in force, as applicable to the Project.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip


Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 305, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 698,
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EPABX - 03776-265-693 / 594 / 413

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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

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118 Prince Gulum Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



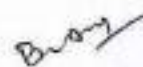
Annexure-Y

UNDERTAKING

Numaligarh Refinery Limited has noted & furnished an undertaking on Violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action will be taken as prescribed in Para 1.21 of Chapter I of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No.5-2/2017-FC dated 28.03.2019.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन एल एन /NRL, Paradip


Divisional Forest Officer
Balasore (WL) Division
Balasore

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

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**NUMALIG
REFINERY
LIMITED**

**(A GOVERNMENT OF INDIA ENTERPRISE)
CIN: U11202AS1993GOI003893**

**PARADIP- SILIGURI – NUMALIGARH- CRUDE OIL
PIPELINE PROJECT**

A.viii) The boundary of the proposed forest land for diversion, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates.

**CHANDIPUR (WL) RANGE,
BALASORE (WL) DIVISION,
BALASORE**

PARADIP-NUMALIGARH CRUDE OIL PIPELINE PROJECT BY NUMALIGARH REFINERY LIMITED

STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION UNDER CHANDIPUR (WL) RANGE, BALASORE (WL) DIVISION

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Baharaga	Patripur	211	198	Village Forest	0.009	1	21°16'33.80686"	86°49'52.15603"	1-2	8.02 M
						2	21°16'33.54606"	86°49'52.45348"	2-3	10.06 M
						3	21°16'33.40215"	86°49'52.13996"	3-4	7.78 M
						4	21°16'33.49656"	86°49'51.88940"	4-1	18.91 M
Baharaga	Patripur	211	55	Village Forest	0.004	5	21°16'38.71570"	86°50'01.42232"	5-6	8.37 M
						6	21°16'38.44697"	86°50'01.37515"	6-7	8.57 M
						7	21°16'38.53636"	86°50'01.09340"	5-7	10.96 M
						8	21°17'35.24837"	86°50'55.44326"	8-9	5.17 M
Baharaga	Jaganathpur	285	62	Village Forest	0.016	9	21°17'35.18828"	86°50'55.61082"	9-10	25.39 M
						10	21°17'34.43446"	86°50'55.25105"	10-11	7.48 M
						11	21°17'34.51441"	86°50'55.00585"	8-11	25.85 M
						12	21°17'46.98331"	86°51'02.79646"	12-13	7.10 M
Baharaga	Kalyani	965	3919	Village Forest	0.012	13	21°17'46.75271"	86°51'02.80888"	13-14	18.57 M
						14	21°17'46.89315"	86°51'02.18197"	14-15	5.03 M
						15	21°17'47.03844"	86°51'02.26227"	15-16	5.19 M
						16	21°17'47.00510"	86°51'02.43885"	16-17	4.08 M
Baharaga	Kalyani	965	3014	Village Forest	0.002	17	21°17'47.13600"	86°51'02.46174"	17-18	3.73 M
						18	21°17'47.18902"	86°51'02.34550"	18-15	5.31 M


 बिकास क्र. दास
 बिकास (मिनिमल)
 Manager (Project)
 परियोजना प्रबंधक (NRL/Paradip)


 Forester
 लालपदा W.L. Section


 Assistant Conservator of Forest
 U.C. Chandipur Wildlife Range


 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVISION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Behanaga	Kalyani	965	3202	Village Forest	0.007	19	21°18'33.71905"	86°51'28.45181"	19-20	13.14 M
						20	21°18'33.29931"	86°51'28.36615"	20-21	8.69 M
						21	21°18'33.45089"	86°51'28.11135"	21-22	7.95 M
						22	21°18'33.68012"	86°51'28.23924"	22-19	6.24 M
Bahanaga	Nuapur	984	2720	Village Forest	0.01	23	21°19'17.08187"	86°51'51.81374"	23-24, 23-31	16.84 M, 11.07 M
						24	21°19'16.55763"	86°51'51.64413"	24-25	7.67 M
						25	21°19'16.64680"	86°51'51.39533"	25-26	15.44 M
						26	21°19'17.09610"	86°51'51.63481"	23-26	5.17 M
Bahanaga	Nuapur	984	2718	Village Forest	0.038	27	21°19'18.69209"	86°51'52.48547"	27-28	23.44 M
						28	21°19'17.93505"	86°51'52.38938"	28-29	7.09 M
						29	21°19'17.70377"	86°51'52.44591"	29-30	21.84 M
						30	21°19'17.12299"	86°51'52.00904"	30-23	5.77 M
Remuna	Srijang	1242	321	Village Forest	0.094	31	21°19'17.44186"	86°51'51.81910"	27-31	42.95 M
						32	21°21'01.70000"	86°52'46.42215"	32-33	19.55 M
						33	21°21'01.67011"	86°52'41.09991"	33-34	58.15 M
						34	21°20'59.82771"	86°52'40.67193"	34-35	24.90 M
						35	21°21'00.46415"	86°52'40.13717"	32-35	39.17 M


Divisional Forest Officer
Balasore (WL) Division
Balasore


Assistant Conservator of Forest
I/c Chandipur Wildlife Range


Forester
Ialapada W.L. Section


Bikash Kr. Das
Manager (Project)
I/c W.L. Paradiap

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Remuna	Tundia	1283	1242	Village Forest	0.023	36	21°21'31.33173"	86°53'04.82909"	36-37	7.96 M
						37	21°21'31.07475"	86°53'04.79482"	37-38	7.46 M
						38	21°21'31.00941"	86°53'05.04439"	38-39	11.10 M
						39	21°21'30.73938"	86°53'04.78832"	39-40	19.12 M
						40	21°21'31.06977"	86°53'04.22582"	40-41	13.35 M
Balasore	Kunarpur	435	768	Village Forest	0.019	41	21°21'31.38824"	86°53'04.54105"	41-36	8.48 M
						42	21°22'13.26629"	86°53'48.00680"	42-43	23.50 M
						43	21°22'12.88999"	86°53'48.71928"	43-44	8.45 M
						44	21°22'12.79685"	86°53'48.40323"	44-45	26.73 M
						45	21°22'13.12019"	86°53'47.58160"	42-45	13.04 M
Balasore	Bhanpur	1143	2134	Gochar (DLC)	0.127	46	21°22'36.99480"	86°54'58.70773"	46-47	82.24 M
						47	21°22'34.64519"	86°54'57.30242"	47-48	34.87 M
						48	21°22'35.77795"	86°54'57.28216"	48-49	54.40 M


 Bikash K. Das
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 NRI, Paradip


 Forester
 Balasore (WL) Section

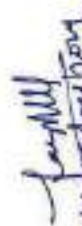

 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range


 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Balasore	Bhimpur	1143	2131	Gochar (DLC)	0.408	49	21°22'37.35166"	86°54'58.14622"	49-46, 49-58	19.54 M, 180.88 M
						50	21°22'43.95283"	86°55'02.61080"	50-51	5.22 M
						51	21°22'43.83206"	86°55'02.40510"	51-52	5.11 M
						52	21°22'43.83458"	86°55'02.31759"	52-53	34.87 M
						53	21°22'42.80693"	86°55'01.78307"	53-54	2.25 M
						54	21°22'42.77037"	86°55'01.85095"	54-55	117.33 M
						55	21°22'39.36998"	86°55'00.00122"	55-56	14.27 M
						56	21°22'39.02416"	86°54'59.67058"	56-57	3.66 M
						57	21°22'38.97503"	86°54'59.78638"	57-46	68.34 M
						58	21°22'42.58370"	86°55'01.01863"	58-59	6.17 M
						59	21°22'42.57565"	86°55'01.23313"	59-60	41.04 M
						60	21°22'43.79888"	86°55'01.80363"	60-50	23.72 M
						61	21°22'55.76447"	86°55'13.24162"	61-62	7.10 M
						62	21°22'55.94127"	86°55'13.40036"	62-63	3.79 M
						63	21°22'55.09494"	86°55'13.51883"	63-66, 63-69	8.47 M, 23.06 M
						64	21°22'56.30339"	86°55'14.53741"	64-65, 64-69	25.08 M, 8.59 M
Balasore	Sahaganagar	428	1041/1633	Village Forest	0.032	65	21°22'55.67735"	86°55'13.97889"	65-66	17.05 M
						66	21°22'55.74676"	86°55'13.39149"	66-61	4.35 M


 Bikash Kr. Das
 Manager (Project)
 P.O. Balasore (NRL, Paradip)


Forester
 Balasore (WL) Section


 Assistant Director of Forest
 I/c Chandipur Wildlife Range


 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Balasore	Sahajanagar	428	1038	Village Forest	0.106	67	21°22'57.9799"	86°55'15.76802"	67-68	11.00 M
						68	21°22'57.62540"	86°55'15.71684"	68-69	52.96 M
						69	21°22'56.32160"	86°55'14.23683"	69-70	21.16 M
						70	21°22'56.99318"	86°55'14.40088"	70-71	4.18 M
						71	21°22'57.12925"	86°55'14.39707"	71-72	20.94 M
Balasore	Sahajanagar	428	1034	Village Forest	0.092	72	21°22'57.60308"	86°55'14.91827"	72-73	25.64 M
						73	21°22'58.26781"	86°55'15.45621"	73-67	12.61 M
						74	21°22'50.06594"	86°55'16.69361"	74-75	3.32 M
						75	21°22'59.05148"	86°55'16.80779"	75-76	9.02 M
						76	21°22'58.81108"	86°55'16.62684"	76-77	1.78 M
Balasore	Sahajanagar	428	1025	Village Forest	0.017	77	21°22'58.86721"	86°55'16.60795"	77-77	0.39 M
						78	21°23'04.05837"	86°55'19.91508"	78-79	15.97 M
						79	21°23'03.54757"	86°55'19.81399"	79-80	19.63 M
						80	21°23'03.03361"	86°55'19.40967"	80-81	5.99 M
						81	21°23'02.95821"	86°55'19.21779"	81-82	24.34 M
Balasore	Bardhanpur	386	681	Village Forest	0.01	82	21°23'03.66198"	86°55'19.60532"	78-82	15.10 M
						83	21°23'18.32667"	86°55'30.68795"	83-84	19.39 M
						84	21°23'17.69620"	86°55'30.70508"	84-85	12.92 M
						85	21°23'17.92920"	86°55'30.33160"	83-85	15.96 M


 Bikash Kr. Das
 Manager (Project)
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 Forester
 Balasore (WL) Section


 Assistant Range Officer of Forest
 U/c Chandipur Wildlife Range


 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

TAHSIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Balasore	Bardhanpur	396	769	Village Forest	0.013	86	21°23'27.25079"	86°55'37.80635"	86-87	8.22 M
						87	21°23'27.27477"	86°55'38.09074"	87-88	6.07 M
						88	21°23'27.08138"	86°55'38.13321"	88-89	18.12 M
						89	21°23'26.62568"	86°55'37.73370"	89-90	8.89 M
						90	21°23'26.91500"	86°55'37.73097"	90-89	10.55 M
Balasore	Badakia	496	1028	Village Forest	0.01	91	21°24'16.73328"	86°56'21.63074"	91-92	7.26 M
						92	21°24'16.49782"	86°56'21.65125"	92-93	13.38 M
						93	21°24'16.32774"	86°56'22.07911"	93-94	6.34 M
						94	21°24'16.18480"	86°56'21.94983"	94-95	18.35 M
						95	21°24'16.48373"	86°56'21.41107"	91-95	9.94 M
Balasore	Badakia	496	1033	Village Forest	0.043	96	21°24'19.43112"	86°56'23.68135"	96-97	39.80 M
						97	21°24'18.17758"	86°56'23.33624"	97-98	4.84 M
						98	21°24'18.08495"	86°56'23.47233"	98-99	15.62 M
						99	21°24'17.67704"	86°56'23.14892"	99-100	6.62 M
						100	21°24'17.77926"	86°56'22.94648"	100-101	9.76 M
						101	21°24'18.06194"	86°56'23.10067"	101-102	7.25 M
						102	21°24'18.18615"	86°56'22.88652"	102-103	11.09 M
						103	21°24'18.52409"	86°56'23.02095"	96-103	33.75 M


 बिकास कृ. दास
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 Forester
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 I/c Chandipur Wildlife Range


 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Balasore	Badakia	496	1251	Village Forest	0.045	104	21°24'25.77037"	86°56'28.27633"	104-105	21.17 M
						105	21°24'25.53485"	86°56'28.96712"	105-106	22.23 M
						106	21°24'24.94051"	86°56'28.52748"	106-107	20.57 M
						107	21°24'25.16811"	86°56'27.85570"	104-107	22.13 M
Balasore	Gudu	476	958	Village Forest	0.038	108	21°25'44.20852"	86°57'28.59237"	108-109	30.85 M
						109	21°25'43.78337"	86°57'27.67238"	109-114	13.59 M
Balasore	Gudu	476	960	Village Forest	0.058	110	21°25'45.50793"	86°57'29.17828"	110-111	19.35 M
						111	21°25'45.61971"	86°57'28.50653"	111-114	47.77 M
						112	21°25'44.87372"	86°57'28.85174"	112-108, 112-110	19.20 M, 24.17 M
						113	21°25'44.74072"	86°57'28.39302"	113-112	13.82 M
Balasore	Gudu	476	964	Village Forest	0.012	114	21°25'44.10001"	86°57'27.85709"	114-113	22.91 M
						115	21°25'47.07925"	86°57'29.28389"	115-116	15.16 M
						116	21°25'46.98252"	86°57'29.80023"	116-115	15.16 M
						117	21°25'51.25823"	86°57'30.99418"	117-118	5.90 M
Balasore	Gudu	476	981	Village Forest	0.021	118	21°25'51.24236"	86°57'31.19840"	118-119	26.68 M
						119	21°25'50.37719"	86°57'31.12559"	119-120	14.15 M
						120	21°25'50.67223"	86°57'30.74822"	117-120	19.36 M


 बिकास कुमार दास
 Bikash K. Das
 जलसंधि निरीक्षक
 Manager (Project)
 नदी नदी नदी /NRL, Paradip


 Forester
 Balasore (WL) Section
 Chandipur (WL) Section


 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range


 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

TAJIASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND [HA.]	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Basta	Pandurungi	361	894	Village Forest	0.013	141	21°37'48.27195"	87°04'33.02699"	141-142	14.38 M
						142	21°37'47.80400"	87°04'33.02747"	142-143	6.46 M
						143	21°37'47.61517"	87°04'33.12619"	143-144	8.06 M
						144	21°37'47.45404"	87°04'32.90477"	144-145	6.12 M
						145	21°37'47.63611"	87°04'32.81846"	145-146	5.68 M
						146	21°37'47.82114"	87°04'32.81504"	146-147	10.65 M
Basta	Kedalihanda	225	186	Village Forest	0.053	147	21°37'48.16278"	87°04'32.87682"	147-141	5.46 M
						148	21°40'01.08099"	87°05'49.66674"	148-149	18.7 M
						149	21°40'00.67615"	87°05'50.15250"	149-150	28.92 M
						150	21°39'59.93154"	87°05'49.53745"	150-151	19.04 M
						151	21°40'00.38313"	87°05'49.08391"	151-148	27.21 M
Total Area [Ha.]					1.340					


Divisional Forest Officer
Balasore (WL) Division
 Balasore


Assistant Conservator of Forest
I/c Chandipur Wildlife Range


(WL) Forester
Langalagar (WL) Section


Project Manager
(Project)
I/c A/R (WL) /NRL, Paradip

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Bahanaga			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Patripur	211	198	0.009



[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

[Signature]
Forester
I alapada W.L. Section

[Signature]
Bikash Kr. Das
Manager (Project)
एन और एल /NRL,Paradip

[Signature]
Assistant Conservator of Forest
I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Bahanaga			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Patripur	211	55	0.004



[Signature]
Forester
Ialapada W.L. Section

[Signature]
Assistant Conservator of Forest
I/c Chandipur Wildlife Range

[Signature]
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Bahanaga			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Jaganathpur	285	62	0.016



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Lalapada W.L. Section

[Signature]
 विक्रम कुमार शर्मा
 Bikash Kr. Das
 प्रभु (परियोजना)
 Manager (Project)
 Page 12 of 55

[Signature]
 Assistant Conservator of Forest
 Uc Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Bahanaga			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Kalyani	965	3919	0.012



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Lalapada W.L. Sonling

[Signature]
 Bikash Kr. Das
 प्रबंधक (पर्यावरण)
 Manager (Environment)
 Page 13 of 55
 पर्यावरण (NRL) Paradip

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Bahanaga			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Kalyani	965	3914	0.002



Bikash
 बिकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
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 एन और एन /NRL Paradip

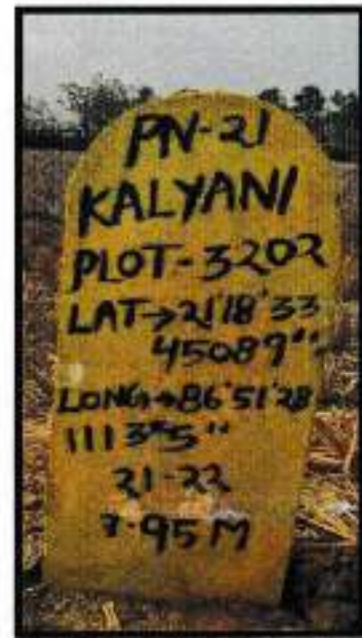
[Signature]
 Forester
 Lalapada W.L. Section

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 Assistant Conservator of Forest
 Mc Chandipur Wildlife Range

[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Bahanaga			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Kalyani	965	3202	0.007



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

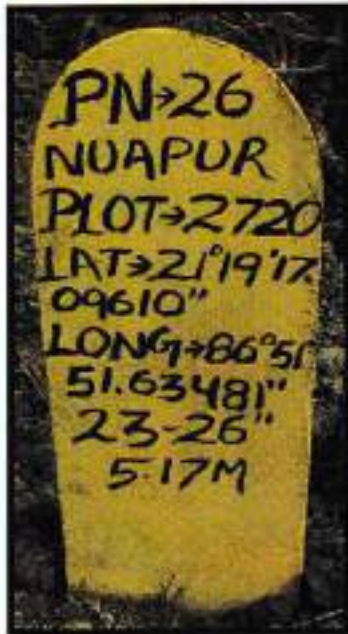
[Signature]
 Forester
 Lalapada W.L. Section

[Signature]
 बिकास कुमार दास
 Bikash Kr. Das
 Manager (Project)
 एन और एन /NRL Paradip

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Bahanaga			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Nuapur	984	2720	0.01



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Talapada W.L. Sert...

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 बिकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परिचालना)
 Manager (Operation)
 पन और तेल / NREL, Paradip
 Page 16 of 55

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Bahanaga			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Nuapur	984	2718	0.038



[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

[Signature]
Forester
Malapada W.L. Section

[Signature]
विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
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Page 17 of 55

[Signature]
Assistant Conservator of Forest
I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Remuna			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Srijang	1242	321	0.094



[Signature]
Forester
Talapada W.L. Section

[Signature]
Bikash Kr. Das
प्रबंधक (परिचालना)
Manager (Operation)
एन जार पल / NARL, Paradip
Page 18 of 55

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore
[Signature]
Assistant Conservator of Forest
Mc Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Remuna			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Tundra	1283	1242	0.023



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
Forester
 Balasore (WL) Section

[Signature]
 Bikash Kr. Das
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 एन आर एल / NARAL
 Page 19 of 55

[Signature]
 Assistant Conservator of Forest
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Das
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 Bikash Kr. Das
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 Manager (Project)
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Forester
 Balasore (WL) Section

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

[Signature]
Divisional Forest Officer
 Balasore (WL) Division
 Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Kuanrpur	435	768	0.019



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Balasore (WL) Section

[Signature]
 विक्रम कुमार दास
 Bikesh Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर Page 21 of 55

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Bhimpur	1143	2134	0.127



B.K.
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 Bikash K. Das
 प्रबंधक (परियोजना)
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 एन आर एल /NRL, Paradip

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 Pradyumn
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

W. K.
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

S. K.
 Forester
 Balasore (WL) Section

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Bhimpur	1143	2131	0.408



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
Forester
 Balasore (WL) Section

[Signature]
 Bikaash Kr. Das
 Manager (P)
 एन और एल /NRL, Paradip
 Page 23 of 55

[Signature]
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Balasore



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Balasore (WL) Section

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विकास कुमार दास
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Temporary
Assistant Conservator of Forest
N/o Chandipur Wildlife Range
Page 25 of 55

[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Sahajanagar	428	487	0.002



**Divisional Forest Officer
Balasore (WL) Division
Balasore**

**Forester
Balasore (WL) Section**

Bikash Kr. Das
Manager (Project)
एन जेएल /NRL, Paradip

**Assistant Conservator of Forest
Ilc Chandipur Wildlife Range**



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 एन आर एल /NRL Paredip

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 I/c Chandipur Wildlife Range

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 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Sahajanagar	428	1038	0.106



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Balasore (WL) Section

[Signature]
 विकास कुमार दास
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I/c Chandipur Wildlife Range

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Divisional Forest Officer
Balasore (WL) Division
Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Sahajanagar	428	1034	0.002



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Balasore (WL) Section

[Signature]
 विक्रम कुमार दास
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 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Sahajanagar	428	1025	0.017



[Signature]

Divisional Forest Officer
Balasore (WL) Division
Balasore

[Signature]
Forester
Balasore (WL) Section

[Signature]
Bikash K. Das
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Manager (Protection)
एन और एल / नुमलिगरह
Page 31 of 55

[Signature]
Assistant Conservator of Forest
I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Bardhanpur	386	681	0.010



Bikas
 विकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर एल /NRL, Paradip

[Signature]
Forester
 Balasore (M) Section

[Signature]
 Assistant Conservator of Forest
 Wc Chandipur Wildlife Range

[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Bardhanpur	386	769	0.013

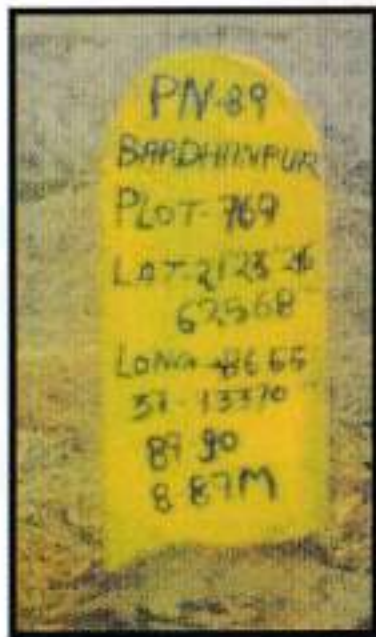


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 बिकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर एल /NRL,Paradip

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Forester
 Balasore (WL) Section

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 I/c Chandipur Wildlife Range

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 Divisional Forest Officer
 Balasore (WL) Division
 Balasore



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Manager (Project)
एन और एल /NFL, Paradip

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I/c Chandipur Wildlife Range

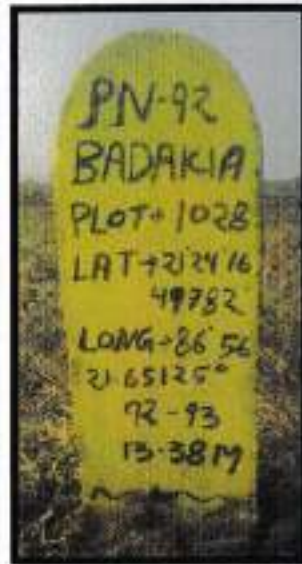
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Divisional Forest Officer
Balasore (WL) Division
Balasore

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Forester
Balasore (WL) Section

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Badakia	496	1028	0.01



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

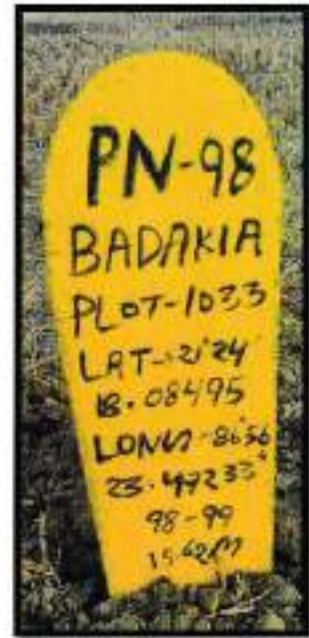
[Signature]
 Forester
 Balasore (WL) Section

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 निमलगर कुमार दास
 Bikash Kr. Das
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 Manager (Project)
 एन आर एल /NRL Paradip

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Badakia	496	1033	0.043



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 विकास कुमार दास
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 Manager (Project)
 एन जेएल / NAL Paradip

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 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

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 Balasore (WL) Section




Forester
Balasore (WL) Section


Bikash Kr. Das
Manager (Project)
एन और एन / MHL, Paradip


Assistant Conservator of Forest
I/c Chandipur Wildlife Range


Divisional Forest Officer
Balasore (WL) Division
Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Badakia	496	1251	0.045



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Balasore (WL) Section

[Signature]
 Bikesh Kr. Das
 Manager (Project)
 Paradip

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Gudu	476	958	0.038



BK
 बिकेश कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन और एल /NRL, Paradip

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 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Chandipur (W.L., Section)

[Signature]
 20/04/2024
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

[Signature]
 Forester
 Balasore (WL) Section

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Gudu	476	960	0.058



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

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 विकास कुमार दास
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 Manager (Project)
 एन जार एल / NRL Paradip

[Signature]
 09.08.24
 Forester

Chandipur (W.L.) Section

[Signature]
 Forester
 Balasore (WL) Section

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Gudu	476	964	0.012

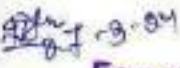



 बिकास कुमर दास
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 प्रबन्धक (परियोजना)
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 एन.एन.एल./NRL, Paradip


 Divisional Forest Officer
 Balasore (WL) Division
 Balasore


 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range


 Forester
 Balasore (WL) Section


 Forester
 Chandipur (WL) Section

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Gudu	476	981	0.021



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

[Signature]
 37-324
 Forester
 Page 42 of 55 Chandipur (Village) section
 Manager (Project)
 P.O. and P.O. / NRL, Paradip

[Signature]
 Forester
 Balasore (WL) Section

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Gudu	157	988	0.057



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Assistant Conservator of Forest
 W/c Chandipur Wildlife Range

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 Forester
 Balasore (WL) Section

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 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन और एल / NRE, Paradip

[Signature]
 27-3-24
 Forester
 Chandipur (W.L.) Section

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Ranasahi	1168	3199	0.009



[Signature]
Assistant Conservator of Forest
Chandipur Wildlife Range

विकास कुमार दास
 Bikesh Kr. Das
 प्रमाणित (प्रमाणित)
 Page 44 of 55
 नमो भगवते वासुदेवाय
 श्री जय पल/NRL Paradise

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Ranasahi	1168	3015	0.001



Bikas
 बिकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
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notary
 Assistant Conservator of Forest
 Wc Chandipur Wildlife Range

[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

[Signature]
 Forester
 Balasore (WL) Section

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Hidigaon	1753	2219	0.011



[Signature]
 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

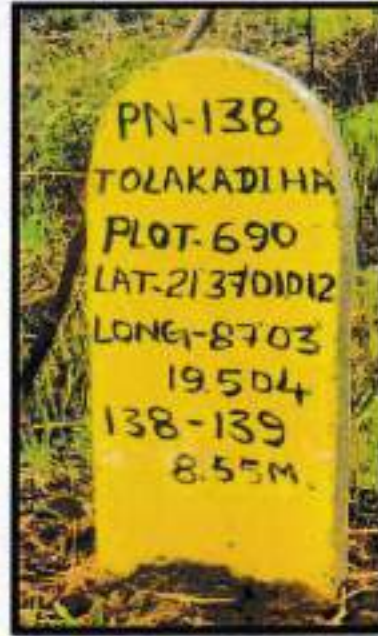
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 Assistant Conservator of Forest
 I/c Chandipur Wildlife Rang

[Signature]
 Bikash Kr. Das
 Forest Officer
 Chandipur (WL) Section
 Page 46 of 55
 Para 302 (NRL) Paradip

[Signature]
 Forester
 Chandipur (WL) Section

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Tolakadiha	312	690	0.001




 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

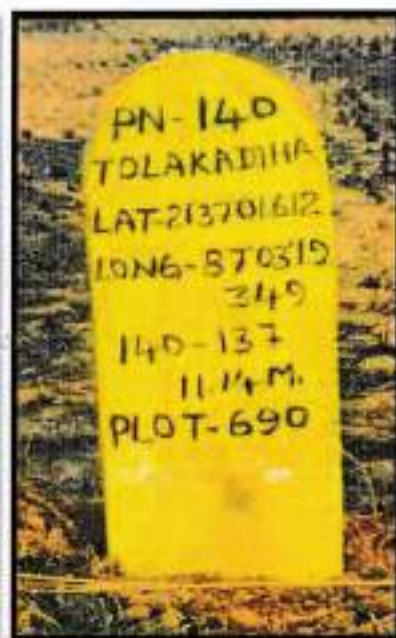
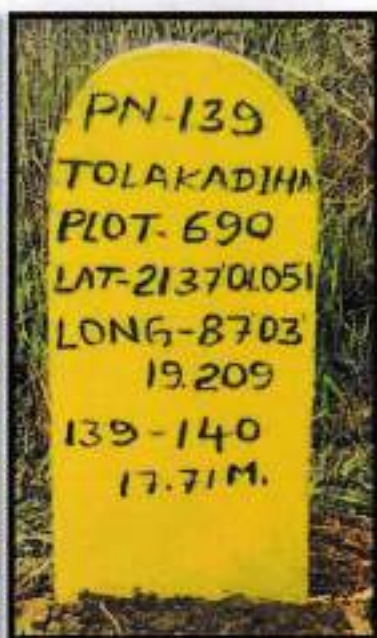
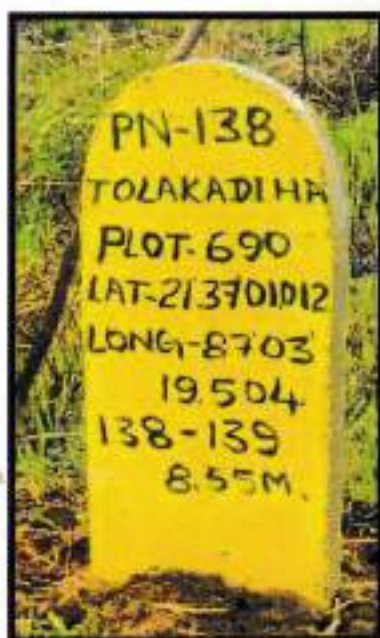

 विक्रम कुमार दास
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 Manager (Project)
 एन उअर एल /NRL, Paradip


 (W) Forester
 Langateswar (WL) Section


 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range

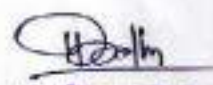
Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Balasore			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Tolakadiha	312	688	0.017




 Divisional Forest Officer
 Balasore (WL) Division
 Balasore


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 एन.ओ.एल./NRL, Paradip


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 Langalagar (WL) Section

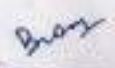

 Assistant Conservator of Forest
 U/c Chandipur Wildlife Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Basta			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Pandurangi	361	894	0.013




 Divisional Forest Officer
 Balasore (WL) Division
 Balasore


 Bikaash Kr. Das
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 एन आर लि. प्रा. लि. पारादिप


 (16) Forester
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 Assistant Conservator of Forest
 I/c Chandipur Wildlife Range



Buzy
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 (V) Forester
 Langateswar (WL) Section

Gayatri
 Assistant Conservator of Forest
 Vc Chandipur Wildlife Range

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 Divisional Forest Officer
 Balasore (WL) Division
 Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Basta			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Kadalihandra	225	186	0.053



[Signature]
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[Signature]
Bikash K. Das
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Page 51 of 55

[Signature]
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Langoligarh (WL) Section

[Signature]
Assistant Director of Forest
Kc Chandipur Wildlife Range



**NUMALIG
REFINERY
LIMITED**

**(A GOVERNMENT OF INDIA ENTERPRISE)
CIN: U11202AS1993GOI003893**

**PARADIP- SILIGURI – NUMALIGARH- CRUDE OIL
PIPELINE PROJECT**

A.viii) The boundary of the proposed forest land for diversion, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates.

**JALESWAR (WL) RANGE,
BALASORE (WL) DIVISION,
BALASORE**

PARADIP-NUMALIGARH CRUDE OIL PIPELINE PROJECT BY NUMALIGARH REFINERY LIMITED										
STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION UNDER JALESWAR (WL) RANGE, BALASORE (WL) DIVISION										
TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Jaleswar	Chalanti	385	791	Village Forest	0.063	152	21°45'38.52402"	87°10'36.07707"	152-156	39.27 M
						153	21°45'38.04718"	87°10'37.98152"	152-153	14.66 M
						154	21°45'38.13576"	87°10'36.89633"	153-154	31.17 M
						155	21°45'38.43780"	87°10'36.63846"	154-155	9.27 M
						156	21°45'38.75745"	87°10'36.71008"	155-156	9.83 M
						157	21°45'38.02382"	87°10'49.52357"	157-160	14.21 M
Jaleswar	Chalanti	385	1971	Village Forest	0.014	158	21°45'38.51346"	87°10'49.41902"	157-158	15.05 M
						159	21°45'38.48777"	87°10'49.60747"	158-159	5.41 M
						160	21°45'38.71124"	87°10'50.01858"	159-160	11.82 M
Jaleswar	Chalanti	385	1522	Village Forest	0.0288	161	21°45'42.60674"	87°11'10.17047"	161-164	10.06 M
						162	21°45'42.76949"	87°11'10.62297"	161-162	12.99 M
						163	21°45'42.18065"	87°11'10.75631"	162-163	18.10 M
						164	21°45'41.98671"	87°11'10.20986"	163-164	15.68 M
Total Area (Ha.)						0.105				
Grand Total Area (Ha.)						1.445				

W. Jaleswar (WL) Beat
Forest Guard
Jaleswar (WL) Division

8/09/2024
Forester
Jaleswar (WL) Section

Forest Range Officer
Jaleswar Wild Life Range

Manager (Project)
Bikash Kr. Das
Manager (Project)
NRL, Paradip

Divisional Forest Officer
Balasore (WL) Division
Balasore

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Jaleswar			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Chalanti	386	791	0.063



[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

[Signature] 08/03/2024
Forester
Jaleswar (WL) Section

[Signature]
विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

[Signature]
Forest Range Officer
Jaleswar Wild Life Range

[Signature] 08/03/2024
Forest Guard
Jaleswar (W.L.) Beat

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Jaleswar			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
CHALANTI	386	1971	0.014



[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

[Signature]
8/10/2024
Forester
Jaleswar (WL) Section

[Signature]
बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन.आर. Page 54 of 55

[Signature]
Forest Range Officer
Jaleswar Wild Life Range

[Signature]
Forest Guard
Jaleswar (W.L.) Beat

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil - Jaleswar			
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
CHALANTI	386	1522	0.028



[Signature]
Divisional Forest Officer
Balasore (WL) Division
Balasore

[Signature]
Forest Guard
Jaleswar (W.L.) Beat

[Signature]
Forester
Jaleswar (WL) Section

[Signature]
Forest Range Officer
Jaleswar Wild Life Range

[Signature]
Bikash Kr. Das
प्रबंधक (परियोजना)
Page 55 of 55
एन आर एल /NRL,Paradip



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN: U11202AS1993GOH003803



NRL/PNCPL/Forest/DFO/BDK/OD/2023-2024/ 02

Dated: 21.08.2023

To,
The Divisional Forest Officer,
Bhadrak Wildlife Division,
Chandbali, Bhadrak, Odisha (756133).

Sub: Diversion of 3.347 ha. of Forest Land (1.445 ha. in Balasore Wildlife Division, 0.337 ha. in Bhadrak Wildlife Division and 1.565 ha. in Mangrove Wildlife Division) for laying of 660mm (26") dia crude oil pipeline along with 51mm Optical Cable in respect of Paradip Numaligarh Crude Oil pipeline Project in the District of Balasore, Bhadrak, Jagatsinghpur and Kendrapara of Odisha in favour of Numaligarh Refinery Limited, Assam Submission of Stage - I compliance & request for Stage - II approval.

Ref: (i) Stage-I/In-principal approval letter No. 5-ORB549/2023-BHU dated 28.03.2023 of the Govt. of India, MoEF&CC, IRO, Bhubaneswar.
(ii) Letter No. -1607, dated 18/04/2023.

Dear Sir,

With reference to the above-mentioned letter, Stage-I forest approval was accorded by Ministry of Environment, Forest and Climate Change, Regional Office, Bhubaneswar towards diversion of 0.337 Ha. of forest land falling in the on the route of the "Paradip Numaligarh Crude oil Pipeline" Project, under Bhadrak Wildlife Division in Odisha State.

NPV and CA charges as mentioned in in the Stage-I approval letter have been paid by NRL. All Stage - I compliance report (05 Sets) is hereby submitted for your kind review and approval for subsequent uploading in the online portal for Stage-II Approval.

Considering the project is of national importance and is being monitored by Government of India, we seek your cooperation and request you to accord necessary permissions on priority for laying of proposed pipeline along with OFC duct /cable in the Forest land area your jurisdiction.

Thanking you,

With Regards,

Numaligarh Refinery Limited,

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

Encl: As above

Please refer to:
NRL Registered office
(0361) 202146

Project Pipeline Division Numaligarh Refinery Limited, 122A, Christian Basti, G.S. Road Guwahati - 781 005, Phone : 0361 226 3140, Telex:

REFINERY OFFICE
Paragranth P.O. Numaligarh Refinery Complex,
Dist: Golaghat, Assam, Pin - 785 699,
Fax: 03776-266755
FABIS - 03776-265-583 / 594 / 415

COORDINATION OFFICE
Tolly House, 9th Floor, 15-17, Tolly Marg
New Delhi - 110 001 (India)
Phone: (011) 23739411, 23739412
Telex: (011) 23739412
E-mail: numaligarh@vsnl.net.in

KOLKATA OFFICE
4th Floor, Bhawan Bhawan Plot No. 21, JCT Scheme No.
118 Prince Golem Mid. Stn.
Road, Gull Green, Kolkata - 700 005
Phone: (033) 24253264 / 3045
Telex: (033) 240907E
E-mail: nrn@nrl.com

PROFORMA FOR VERIFICATION OF DEPOSITS IN COMPENSATORY AFFORESTATION FUND

1.	Name of Regional Office	Bhubaneswar
2.	State/District/Forest Division to which the proposal relates	Odisha / Bhadrak/ Bhadrak (WL)
3.	Name of User Agency, nature of proposal	Diversion of 3.347 ha of Forest land (1.445 ha in Balasore (WL) Division, 0.337 ha in Bhadrak (WL) Division and 1.565 ha. in Mangrove (WL) Division, Rajnagar for laying of 660 mm (26") dia Crude Oil Pipeline along with 51 mm Optical Fibre Cable in respect of Paradip-Numaligarh Crude Oil Pipeline project in the District of Balasore, Bhadrak, Jagasinghpur & Kendrapada of Odisha in favour of Numaligarh Refinery Limited, Assam.
4.	Nature and category of proposal	Pipeline
5.	Proposal number	FP/OR/Pipeline/123665/2021
6.	Extent of forest area involved	0.337 ha in Bhadrak(WL) Division
7.	Whether original or extension	Original
8.	If extension of lease, please clarify if proposal involves additional forest area and if so, specify	NA
9.	Date of 1 st Stage clearance	Letter No.5-ORB549/2023-BHU dated 28.03.2023 of GoI, MoEF & CC, IRO, Bhubaneswar, Odisha
10.	Extent of CAMPA charges, head wise viz.:	
	(a) Compensatory Afforestation	0
	(b) Additional Compensatory Afforestation	0
	(c) Penal Compensatory Afforestation	0
	(d) Catchment Area Treatment	0
	(e) Wildlife Management Plan	0
	i) Site Specific Wildlife Conservation Plan	0
	ii) Regional Wildlife Management Plan	0
	(f) Additional charges for diversion of area falling under notified/protected areas	0
	(g) Net Present Value	Rs.3,22,772/-
	(h) Any other charges/levies (Please specify)	
	i) Penal NPV	0
	ii) Safety Zone	0

	iii)	1.5 times Safety Zone	0				
	iv)	Scheme for Gap plantation and soil moisture conservation activities within 100 mtr from ML boundary	0				
	v	Interest on belated payment of NPV	0				
	Total		Rs.3,22,722/-				
11.	Whether payment made through challan or otherwise. In case of online payment, details of challan.			Online through Parivesh portal by generating Challan.			
12.	Details of deposits						
Sl No.	Type of deposit {NPV/CA/ IWMP/ Others (specify)}	Whether by RTGS/DD/ NEFT (Specify)	UTR/ DD No.	Amount deposited (Rs.)	Date of deposit	Name of Bank from which amount transferred to account of CAF	Bank Account of CAF managed by CAMPA in which fund deposited
i)	NPV	RTGS	UTR No. SBIN423 16648717 4	Rs. 3,22,722/- (Out of total amount of Rs.68,05,391/- deposited)	15.05.2023	State Bank of India,	Odisha CAMPA Account No. CAMPAOR72123665 718 in Union Bank of India, 52, Sunder Nagar, New Delhi-110003
ii)	Compensatory Afforestation Scheme						
iii)	Addl. Compensatory Afforestation Scheme						
iv)	Catchment Area Treatment Plan						

Date:
Place:

Divisional Forest Officer
Bhadrak (WL) Division

Principal Chief Conservator of Forests
(Forest Division & Nodal Officer, FC Act)

**OFFICE OF THE
DIVISIONAL FOREST OFFICER, BHADRAK WILDLIFE DIVISION,
AT/P.O./P.S.-CHANDBALI, DISTRICT-BHADRAK, PIN-756133
Phone/Fax- 06786-220472, Email- dfo.bhadrakwl@odisha.gov.in**

Letter No. 1604 Dt. 13/04/2023

To,

The Managing Director,
Numaligarh Refinery Ltd.
122A, G.S.Road, Christian Basti, Guwahati-781005.

Sub:

Diversion of 3.347 ha forest land (1.445 ha in Balasore (WL) Division, 0.337 ha in Bhadrak (WL) Division and 1.565 ha in Mangrove (WL) Division, Rajnagar) for laying of 660mm (26") dia Crude Oil pipeline alongwith 51mm Optical Fibre Cable in respect of Paradeep-Numaligarh Crude Oil Pipeline project in the District of Balasore, Bhadrak, Jagatsinghpur and Kendrapada of Odisha in favour of Numaligarh Refinery Limited, Assam, (Proposal No. FP/OR/Pipeline/123665/2021 with State Sl. No.-OR/0101/2021)
-Submission of Compliance to Stage-I/in-principle Approval-reg.

Ref:

- i) Letter No.5-ORB549/2023-BHU dated 28.03.2023 of Govt. of India, Ministry of Environment, Forest & Climate Change, Integrated Regional Office, Chandrasekharpur, Bhubaneswar
- ii) Memo No. 6849 dated 05.04.2023 of OSD-cum-Special Secretary to Govt., Forest, Environment & Climate Change Department, Govt. of Odisha.

Sir,

In inviting a reference to the correspondences cited above on the captioned subject the demand for deposit of compensatory levies pertaining to this Division is furnishes as under:-

Eco-class Value	Density	Net Present Value (NPV) of 0.337 Ha @Rs.9,57,780/- per Ha.
Class-III	Open Forest (Canopy density is 0.1)	Rs.3,22,771.86 or Rs.3,22,772.00(Rupees Three Lakh Twenty two Thousand Seven Hundred Seventy two) only

You are requested to deposit the above demanded amount to a tune of Rs.3,22,772.00 in respect of this Division in CAMPA account through e-portal (<https://parivesh.nic.in>) and acknowledge this office. Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance.

Further, you are also requested to take prompt steps for submission of compliance imposed in Stage-I/ In-principle Approval at the earliest for further needful action.

Yours faithfully,

[Signature]
Divisional Forest Officer,
Bhadrak (WL) Division.

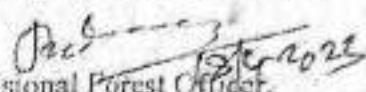
Memo No. 1608 dt. 18.04.2023

Copy forwarded to the Principal CCF, (FD&NO) FC Act, O/o the Principal Chief Conservator of Forests & HoFF, Odisha for favour of kind information and necessary action with reference to memo no.6846 dt.05.04.2023 of OSD-cum-Special Secretary to Govt., Forest, Environment & Climate Change Department, Govt. of Odisha.


Divisional Forest Officer,
Bhadrak (WL) Division.

Memo No. 1609 dt. 18.04.2023

Copy forwarded to the Principal Chief Conservator of Forests (WL) & Chief Wildlife Warden, Odisha for favour of kind information and necessary action with reference to memo no.6846 dt.05.04.2023 of OSD-cum-Special Secretary to Govt., Forest, Environment & Climate Change Department, Govt. of Odisha.


Divisional Forest Officer,
Bhadrak (WL) Division.

Memo No. 1610 dt. 18.04.2023

Copy forwarded to the Regional Chief Conservator of Forests, Bhubaneswar Circle for favour of kind information and necessary action with reference to his office memo no. 1207 dt.12.04.2023.


Divisional Forest Officer,
Bhadrak (WL) Division.

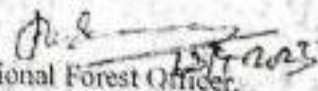
Memo No. 1611 dt. 18.04.2023

Copy forwarded to the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar for favour of kind information and necessary action with reference to his memo no.6847 dt.05.04.2023.


Divisional Forest Officer,
Bhadrak (WL) Division.

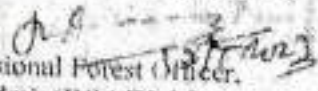
Memo No. 1612 dt. 18.04.2023

Copy forwarded to the Collector, Bhadrak for favour of kind information and necessary action with reference to memo no.6848 dt.05.04.2023 of OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar.


Divisional Forest Officer,
Bhadrak (WL) Division.

Memo No. 1613 dt. 18.04.2023

Copy alongwith photocopy of Letter No.6847 dt.05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar & its enclosure forwarded to the Range Officer, Chandbali Wildlife Range for information and necessary action.


Divisional Forest Officer,
Bhadrak (WL) Division.

**OFFICE OF THE
DIVISIONAL FOREST OFFICER, MANGROVE FOREST DIVISION (WL), RAJNAGAR**

AT/P.O: Rajnagar, Dist: Kendrapara-754225, Phone: 06729-242460,
Control Room: 06729-242463, E-mail ID: dfo.rajnagarwl@odisha.gov.in

Letter No. 2466 /04F-438/2023

Dated, Rajnagar, the 18th April, 2023

To

The General Manager (Project- Pipeline),
Numaligarh Refinery Limited,
Paradip-754142

Sub:-

Demand Note on Diversion of 3.347 ha of Forest land (1.445 ha in Balasore (WL) Division, 0.337 ha in Bhadrak (WL) Division and 1.565 ha. in Mangrove (WL) Division, Rajnagar for laying of 660 mm (26") dia Crude Oil Pipeline along with 51 mm Optical Fibre Cable in respect of Paradip-Numaligarh Crude Oil Pipeline project in the District of Balasore, Bhadrak, Jagatsinghpur & Kendrapada of Odisha in favour of Numaligarh Refinery Limited, Assam. .
(Proposal No. FP/OR/Pipeline/123665/2021 with State Sl. No. OR-0101/2021 dated. 29.12.2021)

Ref:

Letter No.5-ORB549/2023-BHU dated. 31.03.2023 of Dy. Inspector General of Forests (C), Government of India, Ministry of Environment and Forests & Climate Change, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar.

Sir,

In inviting a reference to above cited letter on the correspondence subject, you are requested to transfer the cost of NPV & CA through Online portal <https://parivesh.nic.in> into Ad-hoc CAMPA Account of the State through Challan Generated online on Web Portal & acknowledge this office. Amount deposited through any other mode will not be accepted as compliance to the In-principle Approval.

1	Net Present Value (NPV) of 1.565 Hectare @ Rs.9.5778 lakh per Hectare	Rs.14,98,926.00
2	Cost towards Compensatory Afforestation over 7 ha. identified in Petchhela PRF	Rs.35,99,700.00
Total		Rs.50,98,626.00

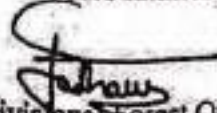
(Rupees Fifty Lakh Thirty Ninety eight Thousand Six Hundred twenty six) only.

You are requested to comply the conditions imposed by Govt. of India MoEF & CC, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar vide his Letter No. 5-ORB549/2023-BHU dated. 31.03.2023 in 'Stage-I/In-principle' Approval. A copy of the same is enclosed herewith for your reference.

Further, you are requested to submit acknowledgement receipt towards cost of NPV, CA along with Point wise Compliance Report to this office for onward transmission to higher quarter.

Enclosed: As above

Yours faithfully



Divisional Forest Officer,
Mangrove Forest Division (Wildlife)
Rajnagar

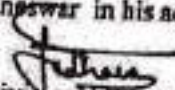
PTO

Memo No.

2467

/Dated. 13.04.2023

Copy submitted to the Principal Chief Conservator of Forests (Wildlife) & Chief Wildlife Warden, Odisha; Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6846/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address.


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

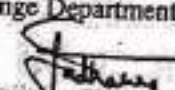
Rajnagar

Memo No.

2468

/Dated. 12.04.2023

Copy submitted to the Principal Chief Conservator of Forests (Forest Diversion & Nodal Officer, FC Act), O/o-the Principal CCF & HoFF, Odisha, Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6846/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address.


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

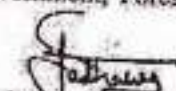
Rajnagar

Memo No.

2469

/Dated. 12.04.2023

Copy submitted to the Regional Chief Conservator, Bhubaneswar Circle, Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6847/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

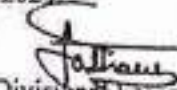
Rajnagar

Memo No.

2470

/Dated. 12.04.2022

Copy submitted to the OSD-cum-Special Secretary to Government, Govt. of Odisha, Forest, Environment & Climate Change Department, Bhubaneswar for favour of your kind information and necessary action with reference to his Memo No. 6847/FE&CC dated 05.04.2023


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

Rajnagar

AGENCY COPY

यूनियन बैंक Union Bank of India

MoEF/SG File No. 5-ORB549/2023-BHU

NEFT / RTGS CHALLAN for CAMPA Funds

Date : 15-05-2023

Agency Name.	NUMALIGARH REFINERY LIMITED
Application No.	72123665718
MoEF/SG File No.	5-ORB549/2023-BHU
Location.	ORRISA
Address.	122A, G.S Road, Christianbasti, Kamrup
Amount(In Rs)	6805391/-

Amount in Words : Sixty-Eight Lakh Five Thousand Three Hundred and Ninety-One Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	UBIN0996335
Pay to Account No.	1508272123665718 Valid only for this challan amount.
Bank Name & Address:	Union Bank Of India FCS Centre, 21/1, III Floor, Jelitta Towers, Mission Road, Bengaluru-560027

• This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

BANK COPY

यूनियन बैंक Union Bank of India

MoEF/SG File No. 5-ORB549/2023-BHU

NEFT / RTGS CHALLAN for CAMPA Funds

Date : 15-05-2023

Agency Name.	NUMALIGARH REFINERY LIMITED
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IFSC Code:	UBIN0996335
Pay to Account No.	1508272123665718 Valid only for this challan amount.
Bank Name & Address:	Union Bank Of India FCS Centre, 21/1, III Floor, Jelitta Towers, Mission Road, Bengaluru-560027

• This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

Note: After making the required payment through challan, If the payment status has not been updated even after 7 working days, then kindly mail a copy of your challan with transaction date and reference Id to Email: fcablr@unionbankofindia.bank, epurse@unionbankofindia.bank, ubin0903710@unionbankofindia.bank

Payment made on
15.06.2023.

UTR: SBIN 423166487174

Sanjay M
15/06/2023
Sanjay Muchahary, Manager
PF No. 3644014
SS No. M-11720

B. D.
BIKASH KUMAR DAS
Sr. Manager (Project)
COIT & PNCPL OFFICE
Numallgarh Refinery Ltd.
Paradip-754142

Sill
Divisional Forest Officer

Bhadrak(WL) Division



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AB1993GOI003893



Annexure-C

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, this compliance report shall be uploaded on e-portal (<https://parivesh.nic.in/>).

Date:

Place: Paradip

Buoy

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

5/11

Divisional Forest Officer
Bhadrak(WL) Division

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265705,
EPABX - 03776-265-693 / 694 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gull Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrk@caltiger.com



OFFICE OF THE COLLECTOR, BHADRAK

(ST & SC Dev. Section)

dwobhadrak@gmail.com 06784-240335/241415

Letter No. 935 SSD Date. 20.07.2023

To

Sri Bikash Kumar Das
Manager (Project)
Numaligarh Refinery Limited, Assam.

Sub: Submission of No Objection Certificate(NOC) against diversion of proposed forest land over area hectare 0.337 for transportation of Petroleum Products from Paradip to Numaligarh under forest conservation Act. 1980.

Ref: Your office Letter No. NRL/Odisha/FRA/Forest/BDK/2022-02

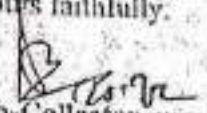
Sir,

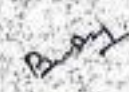
With reference to the letter on the subject cited above, I am to enclose herewith the No Objection Certificate (NOC) against diversion of proposed forest land over area hectare 0.337 for transportation of Petroleum Products from Paradip to Numaligarh under forest conservation Act. 1980.

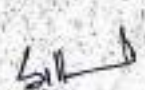
This is for your information and necessary action.

Encl: As above.

Yours faithfully,


Addl. Sub-Collector-cum-DWO,
Bhadrak


Manager (Project)
एन और एल /NRL Paradip


Divisional Forest Officer
Bhadrak(WL) Division



FORM - I
(FOR LINEAR PROJECT)
GOVERNMENT OF ODISHA



OFFICE OF THE COLLECTOR, BHADRAK

(ST & SC Dev. Section)

dwabhadrak@gmail.com 06784-240335/241415

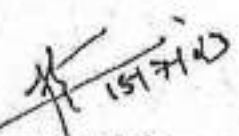
No. 925 /SSD Date, 15.07.2023

To whom it may concern

In compliance of the Ministry of Environment and Forest (MOEF), Government of India's letter No. 11-9/98-FC(Pt) dated 3rd August - 2009 where in the MOEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of Rights under the Scheduled Tribes and other traditional forest Dwellers (Recognition of Forest Rights) Act, 2006 on the Forest Land Proposed to be Diverted for non forest purposes read with MOEF's letter dated 5th February - 2013, where in MOEF issued certain relaxation in respect of linear Projects. It is certified that 0.337 hectares of forest land proposed to be diverted in favour of Numaligarh Refinery Limited (i.e for lay underground crude oil pipeline along with Optical Fiber cable (OFC) for transformation of petroleum products i.e. Petrol, Diesel, LPG, Kerosene etc. from Paradeep to Numaligarh) in Bhadrak District falls within the jurisdiction of Villages Haripur & Kabirpur of Tihidi Tahasil and similarly Villages Batol, Bhuinpur, Jotesigpur & Madhapur of Chandbali Tahasil.

It is further certified that,

- The complete process for identification and settlement of rights under FRA has been carried out for the entire ILC 0.337 of forest area proposed for diversion. A copy of records of all consultations and meetings of the District level Committee are enclosed as Annexure - 1.
- The diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA 2006 have been completed.
- The proposal does not involve recognized right of primitive Tribal groups and pre-agricultural Communities.


Collector, Bhadrak
Collector, Bhadrak


बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip


Divisional Forest Officer
Bhadrak(WL) Division



NUMALIGARH
REFINERY
LIMITED

GOVERNMENT OF INDIA UNDERTAKING



CIN : U11202AS1993GOI003893

Annexure-E

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, legal status of forest land proposed for diversion shall remain unchanged.

Date:

Place: Paradip

BKD

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Div

Divisional Forest Officer
Bhadrak(WL) Division

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Gauwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Panigrahi, P.O : Numaligarh Refinery Complex,
Dist : Odisha, Assam, Pin - 785 659,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23735411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata - 700 695
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caligee.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1903GOI003893



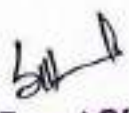
Annexure-F

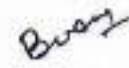
UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed Crude oil pipeline corridor passing through forest area at project cost.

Date:

Place: Paradip


Divisional Forest Officer
Bhadrak(WL) Division


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Gurehali - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-693 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
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Telefax : (033) 24293079
E-mail : nr@calfinger.com



**NUMALIGARH
REFINERY
LIMITED**
A GOVERNMENT OF INDIA UNDERTAKING
CIN :U11202AS1993GOI003893



Annexure-G

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Govt. to NRL and same will be deposited by NRL in due time.

Date:

Place: Paradip


**Divisional Forest Officer
Bhadrak(WL) Division**


**(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited**

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Gowahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagrani, P.O. : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 690,
Fax : 03776-265755,
EPABX - 03776-265593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

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Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caligaor.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-H

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake to obtain Environmental Clearance as per the provision of Environmental (Protection) Act. 1980, if applicable.

Date:

Place: Paradip

Buoy
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

[Signature]
Divisional Forest Officer
Rhadrak(WL) Division

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Please reply to:
NRL Registered office,
(0361) 203146

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

COORDINATION OFFICE
Tolstoy House, 5th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
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Road, Galf Green, Kolkata - 700 695
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@calltiger.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AB1993GOI003893



Annexure-I

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the crude oil pipe line shall be laid down 1.2 meter below the ground & RoU width shall be 18 meter in forest area as proposed by the State Govt. and after laying down of pipeline the ground will be leveled.

Date:

Place: Paradip

BKD
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

Sd/-
Divisional Forest Officer
Bhadrak(WL) Division

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Please reply to :
Sd/-, Registered office,
(0361) 203145

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Dibrugarh, Assam, Pin - 785 699,
Fax : 03776-265756,
SPARX - 03776-265-593 / 594 / 413

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
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Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com

Annexure-J

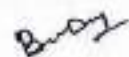
UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake to take adequate safety measure for accidental leakage of Crude oil pipeline.

Date:

Place: Paradip


Divisional Forest Officer
Bhadrak(WL) Division


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Please reply to :
NRL Registered office .
(0361) 203146

REFINERY OFFICE
Paragant, P.O.: Numaligarh Refinery Complex,
Dist.: Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-693 / 594 / 413

COORDINATION OFFICE
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Telefax : (011) 23739412
E-mail : numaligarh@dof2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulan Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caliger.com

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-K

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed Crude oil pipeline corridor passing through forest area at project cost.

Date:

Place: Paradip

**Divisional Forest Officer
Bhadrak(WL) Division**

**(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited**

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
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Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**
A GOVERNMENT OF INDIA UNDERTAKING
CIN :U11202AS1993GOI003893



Annexure-L

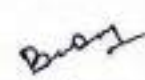
UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, no labor camp shall be established on the forest land and NRL shall provide fuels preferably alternate fuels to the laborers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.

Date:

Place: Paradip


Divisional Forest Officer
Bhadrak(WL) Division


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Panbagan, P.O : Numaligarh Refinery Complex,
Dist : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nr@caltiger.com



Annexure-M

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, no additional or new path will be constructed inside the forest area for any activity related to the project work.

Date:

Place: Paradip

[Signature]
Divisional Forest Officer
Rhadrak(WL) Division

[Signature]
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्केश कुमार दास
Bikash Kr. Das
प्रबन्धक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Please reply to:
NRL Registered office,
(0361) 203140

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Gawahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Paragangra, P.O. Numaligarh Refinery Complex,
Dist. Golaghat, Assam, Pin - 785 695,
Fax : 03776-265795,
SPADIX - 03776-265-883 / 594 / 413

COORDINATION OFFICE
Tolaity House, 8th Floor, 15-17, Tolaity Marg,
New Delhi - 110 001 (India)
Phone : (011)23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@nrc2.xmi.net.in

KOLKATA OFFICE
8th Floor, Bharat Bhawan, Plot No. 31, FOT Scheme No.
118 Prince Golem Mt. Shah
Road, Gulf Green, Kolkata - 700 095
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Telefax : (033) 24293079
E-mail : nrl@caligee.com



**NUMALIGARH
REFINERY
LIMITED**
A GOVERNMENT OF INDIA UNDERTAKING
CIN :U11202AS1993GOI003893



Annexure-N

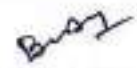
UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner.

Date:

Place: Paradip


Divisional Forest Officer
Bhadrak(WL) Division


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist : Golaghat, Assam, Pin - 785 639,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
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Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrh@caltiger.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1983GO1003893



Annexure-O

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, successful transplan-
tation of maximum number of trees identified to be felled and shall ensure that any
tree felling shall be done only when it is unavoidable and that too under strict
supervision of the State Forest Department.

Date:

Place: Paradip


Divisional Forest Officer
Bhadrak(WL) Division


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Please reply to :
NRL Registered office ,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati – 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagrani, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin – 785 699,
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EPABX – 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulum Md. Shah
Road, Gulf Green, Kolkata – 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caligor.com



Annexure-P

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change.

Date:

Place: Paradip


Divisional Forest Officer
Bhadrak(WL) Division


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन झार एन /NRL,Paradip

Please reply to :
NRL Registered office ,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christen Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
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EPABX - 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
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Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@colliger.com



**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GO003893



Annexure-Q

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the forest land shall not be used for any purpose other than that specified in the proposal.

Date:

Place: Paradip

Divisional Forest Officer
Madrak(WL) Division

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Please reply to :
NRL Registered office ,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited,122A ,Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140,Teletax :

REFINERY OFFICE
Pankagranti, P.O : Numaligarh Refinery Complex,
Dist : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011)23739411, 23735413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan,Plot No. 31,KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Teletax : (033) 24293079
E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893

Annexure-R

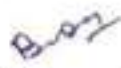
UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the forest land proposed to be diverted shall under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest & Climate Change.

Date:

Place: Paradip


Divisional Forest Officer
Rhadrak(WL) Division


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन-आर एल /NRL,Paradip

Please reply to:
NRL Registered office,
(0361) 203146

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REFINERY OFFICE
Pankagrani, P.O : Numaligarh Refinery Complex,
Dist : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755
EPABX - 03776-265-593 / 594 / 413

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New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

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118 Prince Gulum Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrli@caltiger.com



NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893

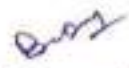
Annexure-S

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, no damage to the flora and fauna of the adjoining area shall be caused.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिभाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip


Divisional Forest Officer
Rhadrak(WL) Division

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telex : 3061

REFINERY OFFICE
Pankagrani, P.O : Numaligarh Refinery Complex,
Dist : Golaghat, Assam, Pin - 785 599,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telex : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telex : (033) 24293079
E-mail : nr@calgiger.com

Annexure-T

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall submit annual self-monitoring report on compliance of stipulated conditions to the Nodal officer (FCA) of the State and concerned Integrated Regional office of this Ministry by the end of March every Year.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited


Divisional Forest Officer
Bhadrak(WL) Division

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Please reply to :
NRL Registered office ,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited,122A ,Christian Basti, G.S Road Guwahati – 781 005, Phone : 0361 220 3140,Telefax :

REFINERY OFFICE
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New Delhi – 110 001 (India)
Phone : (011)23739411, 23739413
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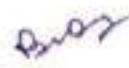
Annexure-U

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, any other conditions that the Ministry of Environment, Forests & climate change may impose from time to time in the interest of afforestation, conservation and management of flora and fauna in the area, shall be complied by NRL.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited


Divisional Forest Officer
Bhadrak(WL) Division

विकास कुमार दास
Bikash K. Das
प्रबंधक (परियोजना)
Manager (Project)
एन और एल /NRL,Paradip

Please reply to:
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

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Dist. : Golaghat, Assam, Pin - 785 699,
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Telefax : (011) 23739412
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**NUMALIGARH
REFINERY
LIMITED**
A GOVERNMENT OF INDIA UNDERTAKING
CIN : U11202AS1993GOI003893



Annexure-V

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project, if any, for the time being in force, as applicable to the Project.

Date:

Place: Paradip


Divisional Forest Officer
Bhadrak(WL) Division


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिपाश कुमार दास
Bikash K. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Please reply to :
NRL Registered office,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagrani, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-593 / 594 / 413

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Telefax : (011) 23739412
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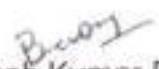
Annexure-W

UNDERTAKING

Numaligarh Refinery Limited, undertake to take all safety measures for protection and conservation of wildlife in the area during execution of work.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited


Divisional Forest Officer,
Rhadrak(WL) Division

बिकाश कुमार दास
Bikash Kr. Das
प्रशिक्षक (परियोजना)
Manager (Project)
एन. एल. एन. /NRL, Paradip

Please reply to :
NRL Registered office ,
(0361) 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Pankagranti, P.O.: Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755 ,
EPABX - 03776-265-583 / 594 / 413

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

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Road, Gulf Green, Kolkata - 700 065
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079



NUMALIG
REFINERY
LIMITED

(A GOVERNMENT OF INDIA ENTERPRISE)
CIN: U11202AS1993GOI003893

**PARADIP- SILIGURI – NUMALIGARH- CRUDE OIL
PIPELINE PROJECT**

A.viii) The boundary of the proposed forest land for diversion, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates.

**DIVISIONAL FOREST OFFICER,
BHADRAK WILDLIFE DIVISION,
BHADRAK**

PARADIP-NUMALIGARH CRUDE OIL PIPELINE PROJECT BY NUMALIGARH REFINERY LIMITED										
STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION UNDER CHANDBALI (WL) RANGE, BHADRAK (WL)										
TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Chandbali	Batol	445	211	Village Forest	0.013	1	86° 39' 50.00065"	20° 48' 09.02707"	01-02	1.59 M
						2	86° 39' 50.06049"	20° 48' 06.01130"	02-03	16.55 M
						3	86° 39' 49.82211"	20° 48' 05.52498"	03-04	2.26 M
						4	86° 39' 49.74944"	20° 48' 05.55169"	04-05	16.34 M
						5	86° 39' 51.34813"	20° 48' 10.07504"	05-12	5.63 M
Chandbali	Batol	445	191/1823	Village Forest	0.013	6	86° 39' 51.47394"	20° 48' 09.86242"	12-06	4.21 M
						7	86° 39' 51.31577"	20° 48' 09.39569"	06-07	15.05 M
						8	86° 39' 51.07599"	20° 48' 09.51470"	07-08 & 08-05	7.94 M & 18.94 M
Chandbali	Batol	445	194	Village Forest	0.05	9	86° 39' 51.78083"	20° 48' 10.95494"	09-10 & 09-05	18.21 M & 29.80 M
						10	86° 39' 52.38510"	20° 48' 10.78736"	10-11	21.79 M
						11	86° 39' 52.06709"	20° 48' 10.14464"	11-12	16.46 M
						12	86° 39' 51.52144"	20° 48' 09.99148"	12-05	3.61 M
Chandbali	Batol	445	189	Village Forest	0.035	13	86° 39' 52.98748"	20° 48' 13.36824"	13-14	57.14 M
						14	86° 39' 52.53079"	20° 48' 11.55969"	14-15	12.47 M
						15	86° 39' 52.10132"	20° 48' 11.56594"	15-13	60.21 M

Signature
Forest Range Officer
Chandbali(WL) Range

Signature
Divisional Forest Officer
Bhadrak(WL) Division

Signature
FORESTER
CHANDBALI(W.L.) SECTION

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Chandbali	Batal	445	400	Village Forest	0.007	16	86° 40' 06.76" N	20° 48' 39.089" E	16-17	2.17 M
						17	86° 40' 06.831" N	20° 48' 39.060" E	17-18	36.24 M
						18	86° 40' 06.234" N	20° 48' 36.021" E	18-19	3.08 M
						19	86° 40' 06.170" N	20° 48' 38.031" E	19-20	36.31 M
Chandbali	Bhumpur	333	611	Village Forest	0.046	20	86° 40' 29.113" N	20° 40' 48.500" E	20-21	27.56 M
						21	86° 40' 29.528" N	20° 40' 47.700" E	21-22	12.55 M
Chandbali	Bhumpur	333	612	Village Forest	0.007	23	86° 40' 29.464" N	20° 40' 47.296" E	23-24	19.15 M & 7.10 M
						23	86° 40' 28.807" N	20° 40' 47.210" E	23-20	40.83 M
						24	86° 40' 29.434" N	20° 40' 47.067" E	23-24	18.64 M
						25	86° 40' 42.681" N	20° 50' 01.961" E	25-26	10.91 M
Chandbali	Bhumpur	333	425	Village Forest	0.005	26	86° 40' 42.561" N	20° 50' 01.624" E	26-27	2.94 M
						27	86° 40' 42.481" N	20° 50' 01.563" E	27-28	6.92 M
						28	86° 40' 42.310" N	20° 50' 01.720" E	28-29	13.03 M
						29	86° 41' 12.771" N	20° 50' 45.262" E	29-30	1.64 M
Chandbali	Jorasughpur	420	2001	Village Forest	0.044	30	86° 41' 12.829" N	20° 50' 45.248" E	30-31	48.22 M
						31	86° 41' 12.436" N	20° 50' 43.723" E	31-32	13.16 M
						32	86° 41' 12.078" N	20° 50' 43.985" E	32-33	16.65 M
						33	86° 41' 12.213" N	20° 50' 44.512" E	33-39	28.19 M


 FORESTER
 CHANDBALI(W.L.)SECTION


 Forest Range Officer
 Chandbali(W/L)Range


 Divisional Forest Officer
 Bhadrak(WL) Division

VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
Madhapur	576	1263	Village Forest	0.041	34	86°41'53.56721"	20°52'11.90027"	34-35	18.89 M
					35	86°41'54.14355"	20°52'11.61011"	35-36	3.33 M
					36	86°41'54.12291"	20°52'14.50341"	36-37	23.67 M
					37	86°41'53.62603"	20°52'13.89141"	37-38	5.07 M
					38	86°41'53.55338"	20°52'13.74128"	38-39	6.08 M
					39	86°41'53.34287"	20°52'13.74406"	39-40	36.13 M
Haripur	179	423/683	Village Forest	0.051	40	86°44'33.97200"	20°59'21.58800"	40-41	18.08 M
					41	86°44'34.47600"	20°59'21.22800"	41-42	16.81 M
					42	86°44'34.15200"	20°59'20.76000"	42-43	16.67 M
					43	86°44'33.61200"	20°59'20.54400"	43-44	9.21 M
					44	86°44'33.36600"	20°59'20.72400"	44-45	32.92 M
Haripur	179	426	Village Forest	0.025	45	86°44'37.06800"	20°59'25.94400"	45-46	9.70 M
					46	86°44'37.39200"	20°59'26.01600"	46-47	8.57 M
					47	86°44'37.60800"	20°59'25.87200"	47-48	20.30 M
					48	86°44'37.17600"	20°59'25.36800"	48-49	12.16 M
					49	86°44'36.81600"	20°59'25.58400"	49-45	13.46 M


 FORESTER
 CHANDBALI(W.L.)SECTION
 Thidi (W.L.) Section


 Forester
 Thidi (W.L.) Section

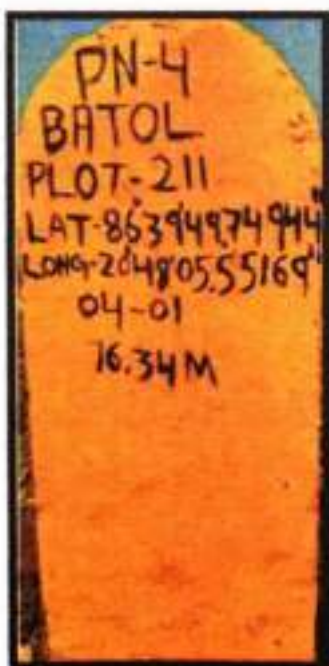
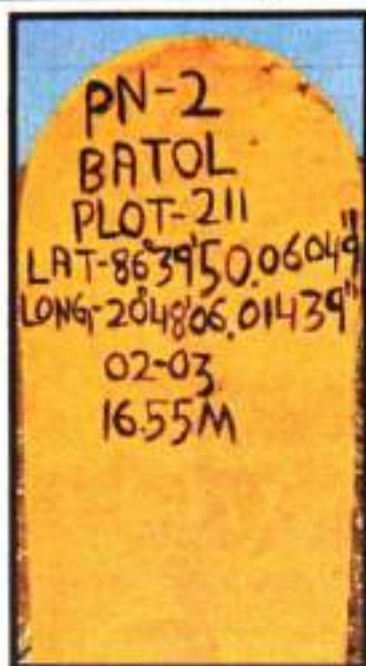

 Forest Range Officer
 Chandbali(W/L)Range


 Divisional Forest Officer
 Bhadrak(WL) Division

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Batol	445	211	0.003



[Signature]
Divisional Forest Officer
Bhadrak(WL) Division

[Signature]
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
FORESTER
CHANDBALI(W.L)SECTION

[Signature]
Forest Range Officer
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Batol	445	191/1823	0.013



[Signature]
Divisional Forest Officer
Bhadrak(WL) Division

[Signature]
Bikash Kr. Das
Manager (Project)
NRL Paradip
Page 6 of 19

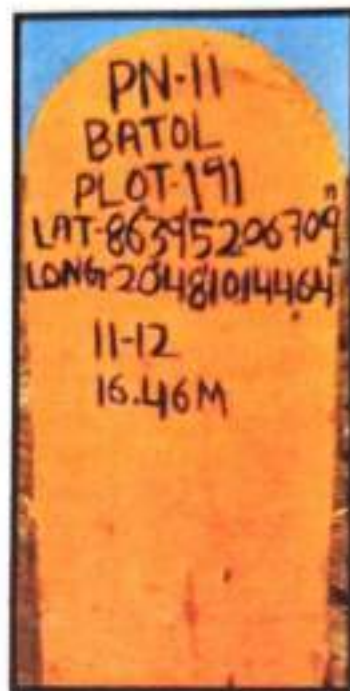
[Signature]
FORESTER
CHANDBALI(W.L)SECTION

[Signature]
Forest Range Officer
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Batol	445	191	0.050



GIL
Divisional Forest Officer
Bhadrak(WL) Division

B-02
Sd/-
Bhadrak(WL) Division
Manager (Project)

Sd/-

FORESTER

CHANDBALI(W.L)SECTION

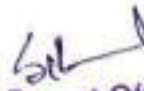
Sd/-
Forest Range Officer
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Batol	445	189	0.035




Divisional Forest Officer
Bhadrak(WL) Division


Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

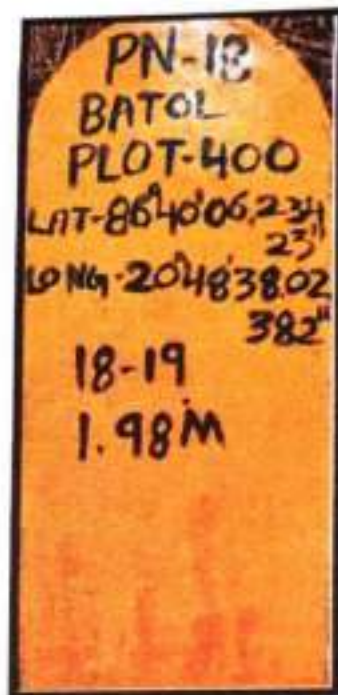

FORESTER
CHANDBALI(W.L)SECTION


Forest Range Officer
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Batol	445	400	0.007



[Signature]
Divisional Forest Officer
 Bhadrak(WL) Division

[Signature]
FORESTER
 CHANDBALI(W.L)SECTION

[Signature]
Forest Range Officer
 Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Bhuinpur	333	611	0.046



B. Das
Forest Range Officer
Bhadrak (W/L) Range
Manager (Project)
Paradip

S. P. M.
**FORESTER
CHANDBALI(W/L)SECTION**

P. K. Sahoo
**Forest Range Officer
Chandbali(W/L)Range**

S. K. S.
**Divisional Forest Officer
Bhadrak(WL) Division**

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Bhuinpur	333	612	0.007



B.K.D.
Bikash Kr. Das
Manager (Project)
NRL, Paradip

G.P.N.
FORESTER
CHANDBALI(W.L)SECTION

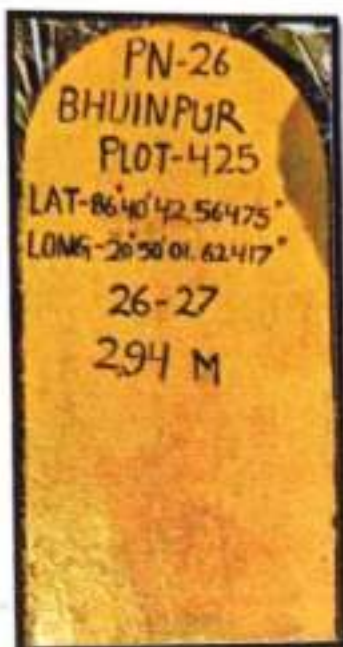
Gaikam
Forest Range Officer
Chandbali(W/L)Range

S.K.
Divisional Forest Officer
Bhadrak(WL) Division

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Bhuinpur	333	425	0.005



[Signature]
Divisional Forest Officer
Bhadrak(W/L) Division

[Signature]
FORESTER
CHANDBALI(W.L)SECTION
Page 12 of 19

[Signature]
Forest Range Officer
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Jotasinghpur	420	2001	0.041



[Signature]
Divisional Forest Officer
Bhadrak(W/L) Division

[Signature]
Bikash K. Das
Manager (Project)
Paradip (NRL)

[Signature]

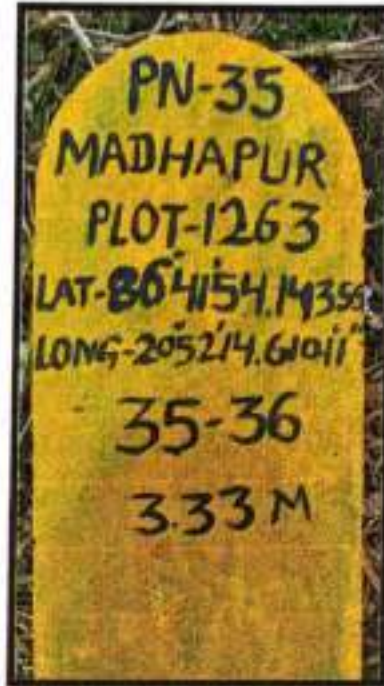
FORESTER
CHANDBALI(W.L)SECTION

[Signature]
Forest Range Officer
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Chandbali

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Madhapur	576	1263	0.041



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बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन और एन /NRL, Paradip

SAR
FORESTER
CHANDBALI(W.L)SECTION

bp Das
Forest Range Officer
Chandbali(W/L)Range

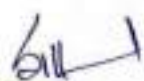
Silk
Divisional Forest Officer
Rhadrak(WL) Division




बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip


FORESTER
CHANDBALI(W.L)SECTION

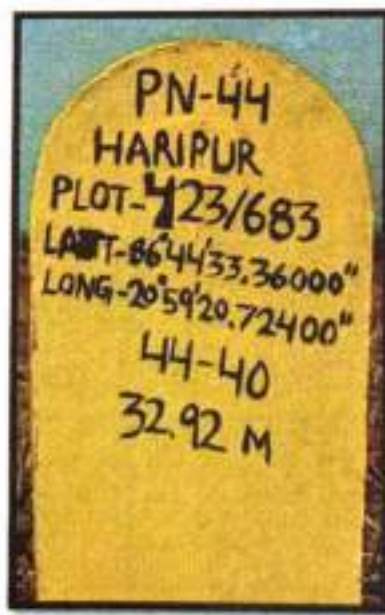
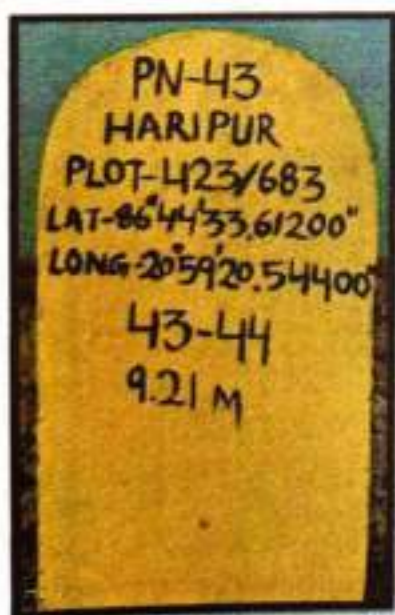
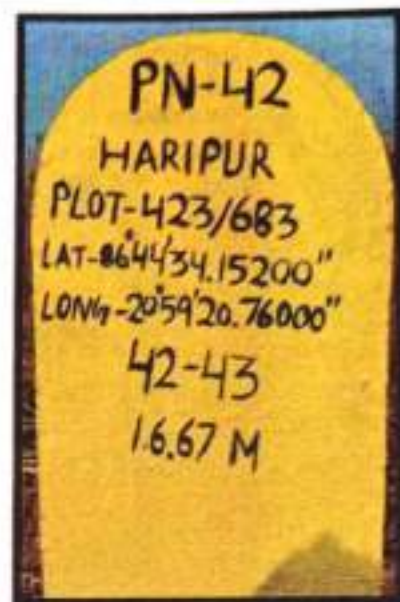
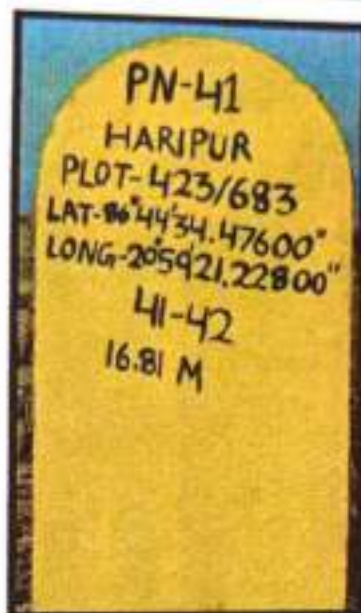
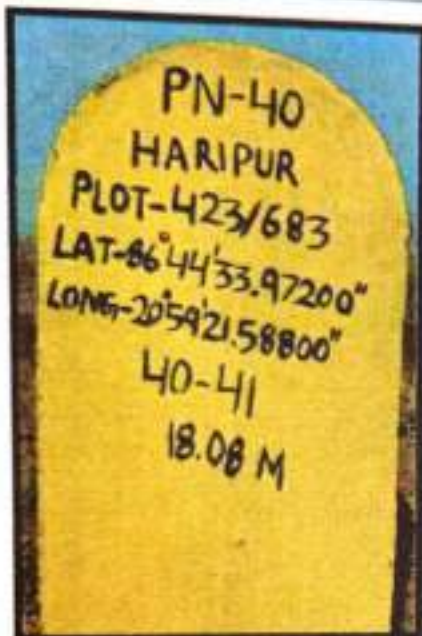

Forest Range Officer
Chandbali(W/L)Range


Divisional Forest Officer
Bhadrak(WL) Division

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Tihidi

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Haripur	179	423/683	0.051



Sil
Divisional Forest Officer
Bhadrak(WL) Division

BK
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन जेएल एन /NRL Paradip

AK
Forester
Tihidi (W.L) Section

Bofathan
Forest Range Office
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Tihidi

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Haripur	179	426	0.025



Divisional Forest Officer
Bhadrak(WL) Division

Bikash Kr Das
Manager (Project)
एन और एन /NRL, Paradip

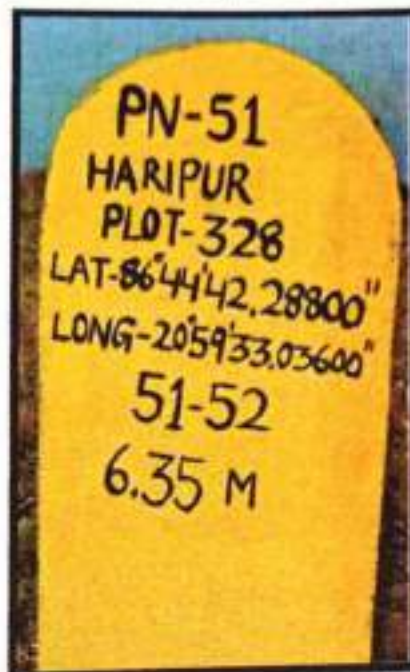
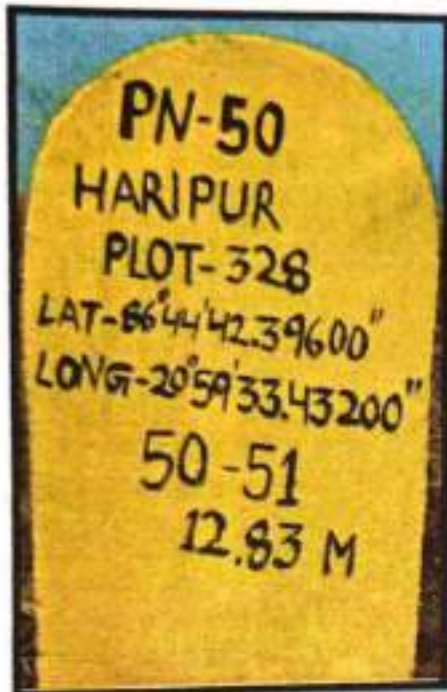
Forester
Tihidi (W.L) Section

Forest Range Officer
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Tihidi

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Haripur	179	328	0.009



Divisional Forest Officer
Bhadrak(WL) Division

Forester
Tihidi (W.L) Section

Digitally signed by Biju Kumar Das, DN: cn=Biju Kumar Das, o=Forest Range, ou=Forest Range, email=Biju Kumar Das, c=IN, Reason: I am the Manager (Project) of W.L. Div INRL, Paradip

Forest Range Officer
Chandbali(W/L)Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Tihidi

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Kabirpur	222	224	0.004



Divisional Forest Officer
Bhadrak(WL) Division

Forester
Tihidi (W.L) Section

Forest Range Officer
Chandbali(W/L)Range

Manager (Project)
Paradip



NUMALIGARH
REFINERY
LIMITED
A GOVERNMENT OF INDIA UNDERTAKING
CIN : U11202AS1993GOI003893



NRL/PNCPL/Forest/DFO/KDP/OD/2023-2024/ 03

Dated: 21.08.2023

To,
The Divisional Forest Officer,
Mangrove Forest Division (WL),
Rajnagar, Kendrapara, Odisha (754225).

Sub: Diversion of 3.347 ha. of Forest Land (1.445 ha. in Balasore Wildlife Division, 0.337 ha. in Bhadrak Wildlife Division and 1.565 ha. in Mangrove Wildlife Division) for laying of 660mm (26") dia crude oil pipeline along with 51mm Optical Cable in respect of Paradip Numaligarh Crude Oil pipeline Project in the District of Balasore, Bhadrak, Jagatsinghpur and Kendrapara of Odisha in favour of Numaligarh Refinery Limited, Assam Submission of Stage – I compliance & request for Stage – II approval.

Ref: (i) Stage-I/In-principal approval letter No. 5-ORB549/2023-BHU dated 28.03.2023 of the Govt. of India, MoEF&CC, IRO, Bhubaneswar.
(ii) Letter No.-2466/04F-438/2023, dated 13/04/2023.

Dear Sir,

With reference to the above-mentioned letter, Stage-I forest approval was accorded by Ministry of Environment, Forest and Climate Change, Regional Office, Bhubaneswar towards diversion of 1.565 Ha. of forest land falling in the on the route of the "Paradip Numaligarh Crude oil Pipeline" Project, under Mangrove Wildlife Division, Rajnagar in Odisha State.

NPV and CA charges as mentioned in in the Stage-I approval letter have been paid by NRL. All Stage – I compliance report (05 Sets) is hereby submitted for your kind review and approval for subsequent uploading in the online portal for Stage-II Approval.

Considering the project is of national importance and is being monitored by Government of India, we seek your cooperation and request you to accord necessary permissions on priority for laying of proposed pipeline along with OFC duct /cable in the Forest land area your jurisdiction.

Thanking you,

With Regards,

Numaligarh Refinery Limited,

Bikash

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

Encl: As above

R

Received
21.08.23

Please reply to:

बिंकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

**COMPLIANCE OF CONDITIONS STIPULATED IN STAGE-I APPROVAL ORDER
NO 5-ORB549/2023-BHU DATED 28TH MARCH 2023 OF THE GOVT. OF INDIA,
MoEF & CC**

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited
A.	CONDITIONS WHICH NEED TO BE COMPLIED PRIOR TO HANDING OVER OF FOREST LAND BY THE STATE FOREST DEPARTMENT.	
i)	The user agency shall transfer online, the Net Present Value (NPV) of 3.347 ha forest land being diverted under this proposal, as per the Orders of Hon'ble Supreme Court of India dated 28.03.2008, 24.04.2008 and 09.05.2008 in Writ Petition (Civil) No.202/1995 and the guidelines issued by this Ministry vide its letter No.5-3/2011-FC (Vol-1) dated 06.01.2022, 19.01.2022 & 22.03.2022. The requisite funds shall be transferred through online portal in CAMPA account of the State concerned.	NRL has deposited an amount of Rs. 14,98,926/- out of Rs. 68,05,391/- towards the NPV of the forest land being diverted under this proposal to Odisha Campa as per the demand notice received from the Divisional Forest Officer, Mangrove Forest Division (WL), Rajnagar, Kendrapara. The copy of the demand notice and that of deposit challan are enclosed as Annexure- A and Annexure-B respectively.
ii)	The land identified for the purpose of Compensatory Afforestation shall be clearly depicted on a Survey of India Topo sheet of 1: 50,000 scale.	Is attached as Plate-i.
iii)	The user agency shall transfer the cost of raising and maintaining the compensatory afforestation/additional compensatory afforestation at the current wage rate in consultation with State Forest Department in the account of CAMPA of the concerned State through online portal. The Scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years.	NRL has deposited an amount of Rs. 35,99,700/- out of Rs. 68,05,391/- towards the cost of raising and maintaining the compensatory afforestation / additional compensatory afforestation under this proposal to Odisha Campa as per the demand notice received from Divisional Forest Officer, Mangrove Forest Division (WL), Rajnagar, Kendrapara. The copy of the demand notice and that of deposit challan are enclosed as Annexure- A and Annexure-B respectively.
iv)	The KML files of the area to be diverted and the CA areas shall be uploaded on the e-Green watch portal with all requisite details before issuing working permission towards linear projects or submitting compliance report for seeking Stage-II approval, as the case may be.	To be uploaded by Forest Department.
v)	All the funds received from the user agency under the project shall be transferred/ deposited in CAMPA account	NRL has deposited all compensatory levies in state Campa fund only through e-portal (https://parivesh.nic.in/). The details of

Buoy
बिकास कुमार दास
Bikash Kr. Das
प्रकारक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited																
	only through e-portal (https://parivesh.nic.in/). Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance.	payment made in CAMPA account are follows:																
	<table><tr><th>Sl. No.</th><th>Name of Division</th><th>Demand Note (No. & Date)</th><th>NPV & CA Amount (Rs.)</th><th>UTR No.</th></tr><tr><td>01</td><td>Rajnagar</td><td>2466 Dated 13.04.2023</td><td rowspan="3">68,05,391.00</td><td rowspan="3">SBIN423166487174</td></tr><tr><td>02</td><td>Bhadrak</td><td>1607 Dated 18.04.2023</td></tr><tr><td>03</td><td>Balasore</td><td>3411 Dated 06.05.2023</td></tr></table> The copy of the demand notice and that of deposit challan are enclosed as Annexure- A and Annexure-B respectively.		Sl. No.	Name of Division	Demand Note (No. & Date)	NPV & CA Amount (Rs.)	UTR No.	01	Rajnagar	2466 Dated 13.04.2023	68,05,391.00	SBIN423166487174	02	Bhadrak	1607 Dated 18.04.2023	03	Balasore	3411 Dated 06.05.2023
Sl. No.	Name of Division	Demand Note (No. & Date)	NPV & CA Amount (Rs.)	UTR No.														
01	Rajnagar	2466 Dated 13.04.2023	68,05,391.00	SBIN423166487174														
02	Bhadrak	1607 Dated 18.04.2023																
03	Balasore	3411 Dated 06.05.2023																
vi)	The compliance report of the Stage-I approval shall be uploaded on e-portal (https://parivesh.nic.in/).	In compliance to this, NRL has given an undertaking that the compliance report the Stage-I approval shall be uploaded on e-portal (https://parivesh.nic.in/) in due time. The undertaking is enclosed as Annexure-C.																
vii)	The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District Collector.	Numaligarh Refinery Limited has already received FRA Certificate from District Collector, Kendrapara & Jagatsinghpur. The copy of FRA certificate is enclosed as Annexure-D.																
viii)	The boundary of the proposed forest land for diversion, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates.	Annexure-X																
B.	CONDITIONS WHICH NEED TO BE STRICTLY COMPLIED ON FIELD AFTER HANDING OVER OF FOREST LAND TO THE USER AGENCY BY THE STATE FOREST DEPARTMENT BUT THE COMPLIANCE IN FORM OF UNDERTAKING SHALL BE SUBMITTED PRIOR TO STAGE-II APPROVAL.																	
i)	Legal status of forest land proposed for diversion shall remain unchanged.	In compliance to the above, NRL has submitted an undertaking that the legal status of diverted forest land shall remain unchanged. The undertaking is enclosed as Annexure-E.																
ii)	Compensatory afforestation shall be raised over 7.00 ha degraded forest land identified in Patchhela PRF of Mahakalapada WL Range under Mangrove (WL) Division, Rajnagar within three years from the date of Stage-II Clearance and maintained thereafter by the State Forest Department, at the cost of user agency. The trees shall be indigenous to the area and naturally	In compliance to the above, an amount of Rs. 35,99,700/- towards the Compensatory afforestation has been deposited to the state Campa Fund vide UTR No. SBIN423166487174. The Copy of the demand letter and deposit challan are enclosed as Annexure-A and Annexure-B respectively.																

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बिकास कुमार दास
Bikash Kr. Das
प्रबन्धक (परियोजना)
Manager (Project)
एन और एन /NRL/Paradip

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited
	growing species shall be planted using intensive planting technique to ensure survival of the plantation. Intensive monitoring of the plantation needs to be done and documented using Geo tagging so that the increase of canopy density and survival and growth of plantation can be evaluated at regular intervals.	
iii)	The user agency shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed crude oil pipeline corridor passing through forest area at project cost in consultation with DFO.	In compliance to the above, NRL has furnished an undertaking in this effect, which is enclosed as Annexure-F.
iv)	The user agency shall take all measures for protection and conservation of wildlife in the area.	There is no Wildlife sanctuary / Protected Forest / Reserved Forest along the pipeline route.
v)	The State Govt. shall ensure the implementation the guidelines letter No. FE-DIV-MISC-0024-2021-16250/FE&CC dated 13.09.2021.	There is no Wildlife sanctuary / Protected Forest / Reserved Forest along the pipeline route.
vi)	At the time of payment of Net Present Value (NPV) at the then prevailing rate, the user agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India.	In compliance to the above, NRL has furnished an undertaking which is enclosed as Annexure-G.
vii)	The user agency shall obtain Environmental Clearance as per the provisions of Environment (Protection) Act, 1980, if applicable.	The proposed project does not require prior Environmental Clearance (EC) as per the provisions of Environment (Protection) Act, 1980, if applicable, which is annexed as Annexure-H.
viii)	The pipeline shall be laid down 1.2 meter below the ground in forest area as proposed by the State Govt. and after laying down of pipe line the ground will be levelled.	In this regard, NRL has submitted an undertaking as Annexure-I.
ix)	The user agency shall take adequate safety measures for accidental leakage of oil product pipe line.	In compliance to this, NRL has furnished an undertaking in this effect, which is enclosed as Annexure-J.
x)	The user agency shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed gas pipeline corridor passing through forest	In compliance to this, NRL has furnished an undertaking in this effect, which is enclosed as Annexure-K.

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 विकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)

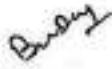
एन आर एल, Paradip Page 3 of 5

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited
	area at project cost.	
xi)	No labour camp shall be established on the forest land and the user agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.	In compliance to the above, NRL has furnished an undertaking that NRL shall not construct /establish any labour camp on the forest land proposed for diversion which is enclosed as Annexure-L.
xii)	No additional or new path will be constructed inside the forest area for any activity related to the project work.	In compliance to the above, NRL has furnished an undertaking that they shall not construct any additional or new path inside the forest area for any activity related to the project. The undertaking is enclosed as Annexure-M.
xiii)	The user agency while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner.	NRL has furnished an undertaking that they shall not fell any tree or damage forest growth in the surrounding forest area in any manner, which is enclosed as Annexure-N.
xiv)	The user agency shall explore the possibility of successful transplantation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.	In this regard, NRL has submitted an undertaking as Annexure-O.
xv)	The layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change.	In compliance to the above, NRL has furnished an undertaking that the layout plan of the proposed forest land shall not be changed without the prior approval of MoEF & CC which is enclosed as Annexure-P.
xvi)	The forest land shall not be used for any purpose other than that specified in the proposal.	In compliance to the above, NRL has furnished an undertaking that the forest land shall not be used for any purpose other than that specified in the proposal. The undertaking is enclosed as Annexure-Q.
xvii)	The Forest land proposed to be diverted shall under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest & Climate Change.	In this regard, NRL has submitted an undertaking as Annexure-R.
xviii)	No damage to the flora and fauna of the adjoining area shall be caused.	In compliance to the above, NRL has furnished an undertaking that no damage to the flora and fauna of the adjoining area shall be caused.

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बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Sl. No.	Conditions Stipulated by ERO, MoEF & CC, Govt. of India, Bhubaneswar	Compliances by Numaligarh Refinery Limited
		Which is enclosed as Annexure-S,
xix)	The concerned Divisional Forest Officer, will monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in the surrounding area.	NRL shall follow the instructions of the concerned Divisional Forest officer in this regard.
xx)	The user agency shall submit annual self-monitoring report on compliance of stipulated conditions to the Nodal Officer (FCA) of the State and concerned Integrated Regional Office of this Ministry by the end of March every year.	In compliance to the above, NRL has furnished an undertaking that it shall submit annual self-monitoring report on compliance of stipulated conditions to the Nodal Officer (FCA) of the State and concerned Integrated Regional Office of this Ministry by the end of March every year. The undertaking is enclosed as Annexure-T.
xxi)	Any other conditions that the Ministry of Environment Forests & Climate Change may impose from time to time in the interest of afforestation, conservation and management of flora and fauna in the area, shall be complied by the user agency.	In compliance to the above, NRL has furnished an undertaking that any other conditions that the Ministry of Environment, Forests & Climate Change may impose from time to time in the interest of afforestation, conservation and management of flora and fauna in the area and it shall be complied by NRL. The undertaking is enclosed as Annexure-U.
xxii)	The State Govt. and user agency shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project if any, for the time being in force, as applicable to the project.	In compliance to the above, NRL has furnished an undertaking that it shall ensure compliance to the provisions of all the Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project. The undertaking is enclosed as Annexure-V.
xxiii)	Violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action would be taken as prescribed in Para 1.21 of Chapter I of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No.5-2/2017-FC dated 28.03.2019.	Noted.


 बिकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर एल (NRL), Paradip

Am

**OFFICE OF THE
DIVISIONAL FOREST OFFICER, MANGROVE FOREST DIVISION (WL), RAJNAGAR**

AT/P.O: Rajnagar, Dist: Kendrapara-754225, Phone: 06729-242460,
Control Room: 06729-242463, E-mail ID: dfo.rajnagarwl@odisha.gov.in

Letter No. 2466 /04F-438/2023

Dated, Rajnagar, the 18th April, 2023

To

The General Manager (Project- Pipeline),
Numaligarh Refinery Limited,
Paradip-754142

Sub:

Demand Note on Diversion of 3.347 ha of Forest land (1.445 ha in Balasore (WL) Division, 0.337 ha in Bhadrak (WL) Division and 1.565 ha in Mangrove (WL) Division, Rajnagar for laying of 660 mm (26") dia Crude Oil Pipeline along with 51 mm Optical Fibre Cable in respect of Paradip-Numaligarh Crude Oil Pipeline project in the District of Balasore, Bhadrak, Jagatsinghpur & Kendrapada of Odisha in favour of Numaligarh Refinery Limited, Assam. (Proposal No. FP/OR/Pipeline/123665/2021 with State Sl. No. OR-0101/2021 dated. 29.12.2021)

Ref:

Letter No.5-ORB549/2023-BHU dated. 31.03.2023 of Dy. Inspector General of Forests (C), Government of India, Ministry of Environment and Forests & Climate Change, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar.

Sir,

In inviting a reference to above cited letter on the correspondence subject, you are requested to transfer the cost of NPV & CA through Online portal <https://parivesh.nic.in> into Ad-hoc CAMPA Account of the State through Challan Generated online on Web Portal & acknowledge this office. Amount deposited through any other mode will not be accepted as compliance to the In-principle Approval.

1	Net Present Value (NPV) of 1.565 Hectare @ Rs.9.5778 lakh per Hectare	Rs.14,98,926.00
2	Cost towards Compensatory Afforestation over 7 ha. identified in Petchihela PRF	Rs.35,99,700.00
Total		Rs.50,98,626.00

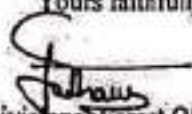
(Rupees Fifty Lakh Thirty Nine eight Thousand Six Hundred twenty six) only.

You are requested to comply the conditions imposed by Govt. of India MoEF & CC, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar vide his Letter No. 5-ORB549/2023-BHU dated. 31.03.2023 in 'Stage-I/In-principle' Approval. A copy of the same is enclosed herewith for your reference.

Further, you are requested to submit acknowledgement receipt towards cost of NPV, CA along with Point wise Compliance Report to this office for onward transmission to higher quarter.

Enclosed: As above

Yours faithfully


Divisional Forest Officer,
Mangrove Forest Division (Wildlife)
Rajnagar

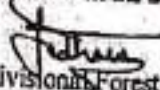
PTO

Memo No.

2467

/Dated. 12.04.2023

Copy submitted to the Principal Chief Conservator of Forests (Wildlife) & Chief Wildlife Warden, Odisha; Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6846/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address.


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

Rajnagar

Memo No.

2468

/Dated. 12.04.2023

Copy submitted to the Principal Chief Conservator of Forests (Forest Division & Forest Officer, FC Act), O/o-the Principal CCF & HoFF, Odisha, Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6846/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address.


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

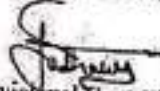
Rajnagar

Memo No.

2469

/Dated. 12.04.2023

Copy submitted to the Regional Chief Conservator, Bhubaneswar Circle, Bhubaneswar for favour of your kind information and necessary action with reference to Memo No. 6847/FE&CC dated 05.04.2023 of the OSD-cum-Special Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar in his address.


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

Rajnagar

Memo No.

2470

/Dated. 12.04.2023

Copy submitted to the OSD-cum-Special Secretary to Government, Govt. of Odisha, Forest, Environment & Climate Change Department, Bhubaneswar for favour of your kind information and necessary action with reference to his Memo No. 6847/FE&CC dated 05.04.2023.


Divisional Forest Officer

Mangrove Forest Division (Wildlife)

Rajnagar



ବାଲେଶ୍ୱର ବନ୍ୟଜୀବ ବନଖଣ୍ଡ, ବାଲେଶ୍ୱର

OFFICE OF THE DIVISIONAL FOREST OFFICER
BALASORE WILDLIFE DIVISION

AUPO : KURUDA, Dist : BALASORE, PIN - 756056, ODISHA

Control Room : +91 - 9437691870 e-mail : dfowl_bls@yahoo.co.in / dfo.balasorewl@odisha.gov.in



Letter No. 3411 / 3F - Lease;
F. No. 38/2021 - Balasore, dated 6th May, 2023

To

The Competent Authority
Numaligarh Refinery Limited
122A, G.S. Road, Christianbasti, Guwahati
District : Kamrup, Assam - 781005, Email : hemjyoti.das@nrl.co.in

Sub:

Diversion of 3.347 ha. of Forest Land (1.445 ha. in Balasore Wildlife Division, 0.337 ha. in Bhadrak Wildlife Division and 1.565 ha. in Mangrove Wildlife Division) for laying of 660 mm (26") dia Crude Oil Pipeline along with 51 mm Optical Fibre Cable in respect of Paradip - Numaligarh Crude Oil Pipeline project in the district of Balasore, Bhadrak, Jagatsingpur and Kendrapada of Odisha in favour of Numaligada Refinery Limited, Assam - Submission of Stage - I compliance - Reg.

Ref:

1. Stage - I / In-principle approval accorded vide Letter No. 5-ORB549/2023-BHU dated 28.03.2023 of the Govt. of India, MoEF&CC, IRO, Bhubaneswar.
2. Memo No. 6849/FE&CC dated 05.04.2023 of the Govt. of Odisha, FE&CC Department, Bhubaneswar.
2. Memo No. 1465 dated 19.04.2023 of the Field Director, Similipal TR- cum-Regional CCF, Baripada Circle, Baripada.

Sir,

In inviting reference to the correspondences cited above you are requested to deposit the compensatory levies pertaining to this division in respect of the above diversion proposal as detailed below through online portal <http://parivesh.nic.in/> into Ad-hoc CAMPA account of the State through challan generated online on web portal and acknowledge this office. Amount deposited through any other mode will not be accepted as compliance to the In-principle Approval.

01	Net Present Value (NPV) of 1.4450 hectare @Rs.9,57,780.00 per hectare	Rs.13,83,993.00
----	---	-----------------

Moreover, you are also requested to submit the complete compliance to the other stipulated conditions imposed by the Govt. of India, MoEF&CC, IRO, Bhubaneswar in the In-principle Approval accorded vide Letter No. 5-ORB549/2023-BHU dated 28.03.2023 at an early dated for issue of order for tree cutting and commencement of work of the project in forest land for a period of one year.

This is URGENT

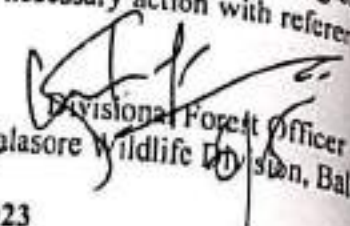
Yours faithfully

Divisional Forest Officer,
Balasore Wildlife Division, Balasore



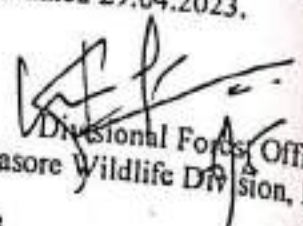
Memo No. 3412 / dated 6th.05.2023

Copy forwarded to the Field Director, Similipal TR - cum- Regional Baripada Circle, Baripada for favour of kind information and necessary action with reference office Memo No. 1464/3F-24/2023 dated 19.04.2023.


Divisional Forest Officer
Balasore Wildlife Division, Balasore

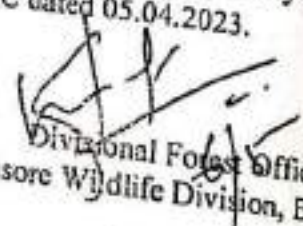
Memo No. 3413 / dated 06.05.2023

Copy forwarded to the Principal CCF (Forest Diversion & Nodal Officer, Act.), State Forest Headquarters, Odisha, Bhubaneswar for favour of kind information and necessary action with reference to Memo No. 8223/9F (Pipeline) - 365/2022 dated 29.04.2023.


Divisional Forest Officer
Balasore Wildlife Division, Balasore

Memo No. 3414 / dated 06.05.2023

Copy forwarded to the OSD -cum- Special Secretary to Govt., FE&C Department, Govt. of Odisha, Bhubaneswar for favour of kind information and necessary action with reference to his Memo No. FE-DIV-FLD-0100-2022-6847/FE&CC dated 05.04.2023.


Divisional Forest Officer
Balasore Wildlife Division, Balasore

**OFFICE OF THE
DIVISIONAL FOREST OFFICER, BHADRAK WILDLIFE DIVISION,
AT/P.O./P.S.-CHANDBALI, DISTRICT-BHADRAK, PIN-756133
Phone/Fax- 06786-220472, Email- dfo.bhadrakwl@odisha.gov.in**

Letter No. 1607 Dt. 18/04/2023

The Managing Director,
Numaligarh Refinery Ltd.
122A, G.S.Road, Christian Basti, Guwahati-781005.

Diversion of 3.347 ha forest land (1.445 ha in Balasore (WL) Division, 0.337 ha in Bhadrak (WL) Division and 1.565 ha in Mangrove (WL) Division, Rajnagar) for laying of 660mm (26") dia Crude Oil pipeline alongwith 51mm Optical Fibre Cable in respect of Paradeep-Numaligarh Crude Oil Pipeline project in the District of Balasore, Bhadrak, Jagatsinghpur and Kendrapada of Odisha in favour of Numaligarh Refinery Limited, Assam, (Proposal No. FP/OR/Pipeline/123665/2021 with State Sl. No.-OR/0101/2021)
-Submission of Compliance to Stage-I/in-principle Approval-reg.

- i) Letter No.5-ORB549/2023-BHU dated 28.03.2023 of Govt. of India, Ministry of Environment, Forest & Climate Change, Integrated Regional Office, Chandrasekharpur, Bhubaneswar
ii) Memo No. 6849 dated 05.04.2023 of OSD-cum-Special Secretary to Govt., Forest, Environment & Climate Change Department, Govt. of Odisha.

In inviting a reference to the correspondences cited above on the captioned subject the and for deposit of compensatory levies pertaining to this Division is furnishes as under:-

Eco-class Value	Density	Net Present Value (NPV) of 0.337 Ha @Rs.9,57,780/- per Ha.
Class-III	Open Forest (Canopy density is 0.1)	Rs.3,22,771.86 or Rs.3,22,772.00 (Rupees Three Lakh Twenty two Thousand Seven Hundred Seventy two) only

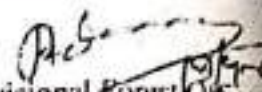
You are requested to deposit the above demanded amount to a tune of Rs.3,22,772.00 respect of this Division in CAMPA account through e-portal (<https://parivesh.nic.in>) and knowledge this office. Amount deposited through other mode will not be accepted as compliance the Stage-I clearance.

Further, you are also requested to take prompt steps for submission of compliance posed in Stage-I/ In-principle Approval at the earliest for further needful action.

Yours faithfully,


Divisional Forest Officer,
Bhadrak (WL) Division.

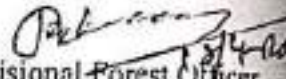
Memo No. 1608 dt. 18.04.2023
Copy forwarded to the Principal CCF, (F&NO) FC Act, O/o the Principal
Conservator of Forests & HoFF, Odisha for favour of kind information and necessary action
reference to memo no.6846 dt.05.04.2023 of OSD-cum-Special Secretary to Govt., Forest
Environment & Climate Change Department, Govt. of Odisha.


Divisional Forest Officer,
Bhadrak (WL) Division.

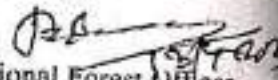
Memo No. 1609 dt. 18.04.2023
Copy forwarded to the Principal Chief Conservator of Forests (WL) & Chief Wildlife
Warden, Odisha for favour of kind information and necessary action with reference to memo no.6847
dt.05.04.2023 of OSD-cum-Special Secretary to Govt., Forest, Environment & Climate Change
Department, Govt. of Odisha.


Divisional Forest Officer,
Bhadrak (WL) Division.

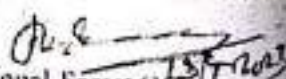
Memo No. 1610 dt. 18.04.2023
Copy forwarded to the Regional Chief Conservator of Forests, Bhubaneswar Circle
for favour of kind information and necessary action with reference to his office memo no. 120
dt.12.04.2023.


Divisional Forest Officer,
Bhadrak (WL) Division.

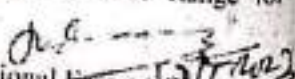
Memo No. 1611 dt. 18.04.2023
Copy forwarded to the OSD-cum-Special Secretary to Government, Forest,
Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar for favour of kind
information and necessary action with reference to his memo no.6847 dt.05.04.2023.


Divisional Forest Officer,
Bhadrak (WL) Division.

Memo No. 1612 dt. 18.04.2023
Copy forwarded to the Collector, Bhadrak for favour of kind information and
necessary action with reference to memo no.6848 dt.05.04.2023 of OSD-cum-Special Secretary to
Government, Forest, Environment & Climate Change Department, Govt. of Odisha, Bhubaneswar.


Divisional Forest Officer,
Bhadrak (WL) Division.

Memo No. 1613 dt. 18.04.2023
Copy alongwith photocopy of Letter No.6847 dt.05.04.2023 of the OSD-cum-Special
Secretary to Government, Forest, Environment & Climate Change Department, Govt. of Odisha,
Bhubaneswar & its enclosure forwarded to the Range Officer, Chandbali Wildlife Range for
information and necessary action.


Divisional Forest Officer,
Bhadrak (WL) Division.

AGENCY COPY

यूनियन बैंक ऑफ इंडिया Union Bank of India

NEFT / RTGS CHALLAN for CAMPA Funds

Date : 15-05-2023

Agency Name.	NUMALIGARH REFINERY LIMITED
Application No.	72123665718
MoEF/SG File No.	5-ORB549/2023-BHU
Location.	ORRISA
Address.	122A, G.S Road, Christianbesti, Kamrup
Amount(In Rs)	6805391/-

Amount in Words : Sixty-Eight Lakh Five Thousand Three Hundred and Ninety-One Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	UBIN0996335
Pay to Account No.	1508272123665718 <i>Valid only for this challan amount.</i>
Bank Name & Address:	Union Bank Of India FCS Centre, 21/1, III Floor, Jalitta Towers, Mission Road, Bengaluru-560027

• This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

BANK COPY

यूनियन बैंक ऑफ इंडिया Union Bank of India

NEFT / RTGS CHALLAN for CAMPA Funds

Date : 15-05-2023

Agency Name.	NUMALIGARH REFINERY LIMITED
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Bank Name & Address:	Union Bank Of India FCS Centre, 21/1, III Floor, Jalitta Towers, Mission Road, Bengaluru-560027

• This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

Note: After making the required payment through challan, if the payment status has not been updated even after 7 working days, then kindly mail a copy of your challan with transaction date and reference id to Email: fcsblr@unionbankofindia.bank, spurse@unionbankofindia.bank, ubin0903710@unionbankofindia.bank

Payment made on
15.06.2023.

UTR: SBIN423166487174

Sanjib M
15/06/2023
Sanjib Muchahary, Manager
PF No. 3844014
SS No. M-11720

B-03
BIKASH KUMAR DAS
Sr. Manager (Project)
COIT & PNCPL OFFICE
Numaligarh Refinery Ltd.
Paradip-754142



PARIVESH
परिवेश

Ministry of Environment, Forest and Climate Change
Government of India



"Pro Active and Responsive facilitation by Interactive, Virtual and Environmental Stewardship Portal"

3:30:34 PM

My Account ▾ My Proposals Environment Clearance ▾ Only CRZ Clearance ▾ My Proposals Forest Clearance ▾ My Proposals Wildlife Clearance ▾ Help ▾

Online payment history made by User Agency under CAMPA

Help

Prop. Proposal Detail	Application No	Application No (New)	Date of IR-PRINCIPLE	Amount to be Paid/Amount Paid (in RS)				Payment Status	Payment Detail	Demand Letter	
Paradip - Natural Gas Pipeline (NGL) Project	PIPELINE/23665207173172123655718		28 Mar 2023	CA:	3355700/-	Add CA :	0/-	 Paid	Fund Demand Verified by	12 May 2023	Demand Letter
				PCA:	0/-	CAT :	0/-		Modal Officer On		Generated Challan
				Safety Zone:	0/-	Add PA :	0/-		Bank Name	Union Bank Of India	
				NPM:	2285991/-	Other Charges :	0/-		Mode of Payment	NEFT/RTGS (Challan)	
				Other Charges1 :	0/-				Challan Generated On	15 May 2023	
				Other Charges2 :	0/-				Transaction Date	16 Jun 2023	
				Other Charges3 :	0/-						
				Total :	6255691/-						

UTR No - SBIN423166487174

SWACHH BHARAT | Digital India | data.gov.in | india.gov.in | MyGov | MeitY | PMINDIA | NITI

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For any Technical support, Please Contact ECCCID, NIC, New Delhi, monitoring-fo(at)nic(dot)in

Budh
बिप्लव कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Jadhav
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar



Handwritten signature

NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AB1993GOI003893

Annexure-C

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, this compliance report shall be uploaded on e-portal (<https://parivesh.nic.in/>).

Date:

Place: Paradip

Handwritten signature

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परिपोषण)
Manager (Project)
एन और एल /NRL, Paradip

Handwritten signature
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

For reply to:
L. Registered office,
61/ 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Chaitan Barfi, G.S Road Guwahati - 781 065, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Manager, P.O : Numaligarh Refinery Complex,
K. : Calcutta, Assam, Pin - 785 690,
T : 03776-265755,
Fax : 03776-265-883 / 594 / 413

COORDINATION OFFICE
Toktoy House, 6th Floor, 15-17, Toktoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, JCT Scheme No
118 Prince Sultan Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nr@caltiger.com





OFFICE OF THE COLLECTOR & DISTRICT MAGISTRATE, KENDRAPARA
(WELFARE SECTION)

Email: dwo.kendrapara@yahoo.co.in

Letter No. 1623 / Welfare / Date. 17/8/23 //

To

The Manager (Project)
Numaligarh Refinery Limited, Assam.

Sub: Submission of FRA Certificate in FORM-II along with Annexure-I & II.

Ref: Your Office Ref No. NRL/ODISHA/FRA/FOREST/KP/2022-23 Dt.
05.11.2022.

Madam/Sir,

With reference to the subject cited above, I am directed to submit herewith the FRA Certificate in FORM-II along with Annexure-I & II for diversion of forest land of 0.6101 Hecter for construction of crude oil pipe line along with 51mm Optical Fiber Cable in respect of Numaligarh Refinery Limited, Paradip, Numaligarh Crude Oil Pipeline Project in the Kendrapara District falls within jurisdiction of Mahakalapara, Pattamundai & Rajkanika Tahasil.

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

Yours faithfully,

Encl: As above

[Signature]
District Welfare Officer,
Kendrapara 17/8/23

Memo No. 1624 /Dt. 17/8/23 //

Copy to Deputy Collector (Rev.) Collectorate, Kendrapara for information and necessary action.

[Signature]
District Welfare Officer,
Kendrapara 17/8/23

[Signature]

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

FORM-II

(For linear projects other than Plantations)

[Rule 6(3) (c) of Forest (Conservation) Rules 2003 as amended up to date]
Government of Odisha

OFFICE OF THE DISTRICT COLLECTOR, KENDRAPARA

No. 1616

Dated. 17/08/23

TO WHOM SO EVER IT, MAY CONCERN

In compliance of the Rule 6(3)(c) of the Forest (Conservation) Rules, 2003 [as amended vide the Forest (Conservation) Amendment Rules 2014; Forest (Conservation) second Amendment Rules 2014; and Forest (Conservation) Amendment Rules 2016] it is certified that 0.6101 hectares of forest land proposed to be diverted in favour of Manager (Project), Numaligarh Refinery Limited, Assam for laying crude oil pipe line along with 51mm Optical Fiber Cable in respect of Numaligarh Refinery Limited, Paradip, Numaligarh Crude Oil Pipeline Project in the Kendrapara District falls within jurisdiction of Tentulikanda, Chherakani, Ramchandrapur Villages under Mahakalapara Tahasil, Khadalsati, Sujapur under Panamundai Tahasil & Hnabiligandapatna, Agapara & Pegarpada under Rajkanika Tahasil. The detail land schedule is enclosed at Annexure-I.

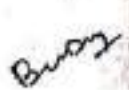
It is further certified that

- the complete process for identification and settlement of rights under the FRA has been carried out for the entire 0.6101 hectares of forest area proposed for diversion. A copy of records of all consultations & meetings of the Gram Sabha are in Annexure-II.
- the diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA have been completed and the Gram Sabha has given their consent to it;
- the proposal does not involve recognised rights of Primitive Tribal Groups and Pre-Agricultural Communities.

Encl: As above.


Shri Amrit Rudra, IAS
Collector, Kendrapara
COLLECTOR
KENDRAPARA


DISTRICT COLLECTOR
KENDRAPARA 23


बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एम आर एल /NRL, Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Annexure-I

Sl. No	District	Name of Tahasil	Name of Village	Khata No	Plot No	Diversion of Forest Land (Ha.)	Legal Status of the land
1	Kendrapara	Mahakalapara	Tentulikanda-80	175	2	0.015	Village forest
2		Mahakalapara	Chherakani-65	243	687/802	0.014	Village forest
				243	537/752	0.0158	Village forest
3		Mahakalapara	Ramachandrapur-37	232	620	0.057	Village forest
				232	662	0.03	Village forest
4		Pattamundai	Khadalsahi-126	239	873	0.039	Village forest
5		Pattamundai	Sujanpur-129	338	146	0.166	Village forest
				338	198		Village forest
				338	1032	0.076	Village forest
				338	974		Village forest
6		Rajkanika	Habaligandapatna-19	330	277	0.0373	Village forest
7		Rajkanika	Agapara-24	489	325	0.03	Village forest
8		Rajkanika	Pegarpada-33	636	437	0.009	Village forest
				636	66	0.073	Village forest
				636	77	0.046	Village forest
Total						0.6101	

[Signature]
DISTRICT WILDLIFE OFFICER
KENDRAPARA

[Signature]
Shri Anrit Raturaj, IAS
Collector, Kendrapara
COLLECTOR
KENDRAPARA

[Signature]

बिकास कुमार दास
Bikash Kr. Das
अधीक्षक (परियोजना)
Manager (Project)
एन. आर. एन. ई. आई. परादिप

[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

FORM-II

(For Liner Projects Others than Plantations)

[Rule 6(3) (e) of Forest (Conservation) Rules 2003 as amended up to date]

Government of Odisha

OFFICE OF THE DISTRICT COLLECTOR, JAGATSINGHPUR

No. 10759 Dated 28/07/2023

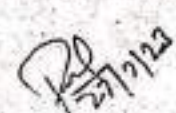
TO WHOMSOEVER IT, MAY CONCERN

In Compliance of the Rule 6(3) (e) of the Forest (Conservation) Rules, 2003 [as amended vide the Forest (Conservation) Amendment Rules 2014; Forest (Conservation) Second Amendment Rules 2014 And Forest (Conservation) Amendment Rules 2016] It is certified that "0.955" hectares of forest land proposed to be diverted in favour of Manager (Project) Numaligarh Refinery Limited. for laying of 660 mm(26") Dia Crude Oil pipeline along with 51 mm OFC from Paradip to Numaligarhin Jagatsinghpur District falls within jurisdiction of Udayachandpur, Chakradharpur & Balidia Villages in Kujang Tahasil. The Detail land schedule is enclosed at Annexure-I.

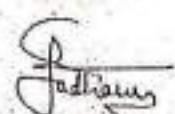
It is further certified that

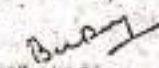
- The complete process for identification and settlement of rights under the FRA has been carried out for the entire 0.955 hectares of forest land proposed for diversion.
- The diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA have been completed.
- The proposed area does not involve recognized rights of Primitive Tribal Groups and Pre-Agricultural Communities.

Encl.: As above.


Collector & District Magistrate
Jagatsinghpur
Collector & District Magistrate,
Jagatsinghpur


District Welfare Officer,
Jagatsinghpur
District Welfare Officer,
Jagatsinghpur

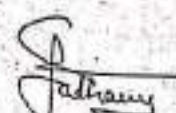

Divisional Forest Officer,
Mangrove Forest Division (WL)
Rajnagar
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

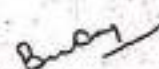

Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

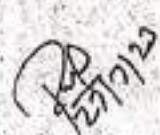
Annexure-I

Name of Village	Name of Tahasil	Khata No.	Plot No.	Proposed Forest Area For Diversion in (Ha.)	Legal Status of Forst Land
yachandpur - 20	Kujang	24	145	0.440	Forest
akradharpur - 8	Kujang	10	138	0.001	Jhati Jungle
		260	75	0.012	Village Forest
Balidia - 254	Kujang	130	740	0.253	Forest
		130	461	0.249	Forest
Total Area				0.955	


 Social Welfare Officer
 Jagatsinghpur


 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar


 विकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर एल /NRL,Paradip


 Collector & District Magistrate
 Jagatsinghpur



Annexure

**NUMALIGARH
REFINERY
LIMITED**

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-E

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, legal status of forest land proposed for diversion shall remain unchanged.

Date:

Place: Paradip

Budh
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

S. Rajan
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Also reply to:
Registered office,
28/1/203148

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christie Road, G.S. Road, Guwahati - 781 005, Phone : 0361 228 3140, Telefax :

REFINERY OFFICE
Ankagram, P.O. : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 696,
Tel. : 03776-265135,
Fax : 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
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118 Prince Golem Mt. Shah
Road, Gull Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nri@coltiger.com



NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893

Annexure-F

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed Crude oil pipeline corridor passing through forest area at project cost.

Date:

Place: Paradip

Budh
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

S. Jadhav
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Use reply to :
E. Registered office,
M1) 233145

REFINERY OFFICE
Integrated, P.O. : Numaligarh Refinery Complex,
BL : Golaghat, Assam, Pin - 785 699,
M : 03776-265755,
FAX - 03776-265-883 / 994 / 413

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christen Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

COORDINATION OFFICE
Tolstoy House, 8th Floor, 15-17, Tolstoy Marg
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Phone : (011) 237739411, 23739413
Telefax : (011) 23739412
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KOLKATA OFFICE
4th Floor, Bhural Bhawan, Plot No. 31, KIT Scheme No
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Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nri@caltiger.com





NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-G

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Govt. to NRL and same will be deposited by NRL in due time.

Date:

Place: Paradip

Buon
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

S. Rajan
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
0361/203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Numaligarh, P.O. : Numaligarh Refinery Complex,
Dist. : Dibrugarh, Assam, Pin - 786 699,
Tel. : 03776-266755,
Fax : 03776-265-593 / 594 / 413

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Tolly House, 6th Floor, 15-17, Tolly Marg
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Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

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4th Floor, Bharat Bhawan, Plot No. 31, KDT Scheme No
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Telefax : (033) 24293679
E-mail : nrh@colbger.com



Annexure

NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893

Annexure-H

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake to obtain Environmental Clearance as per the provision of Environmental (Protection) Act. 1980, if applicable.

Date:

Place: Paradip

Buoy
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

S. Jadhav
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to :
NRL Registered office,
(0361) 220145

REFINERY OFFICE
Paradip, P.O. : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265795,
CPNEN - 03776-265-593 / 594 / 413

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulum Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@coltigar.com





NUMALIGARH
REFINERY
LIMITED
A GOVERNMENT OF INDIA UNDERTAKING
CIN : U11202AS1993GOI003893



Annexure-I

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the crude oil pipe line shall be laid down 1.2 meter below the ground & RoU width shall be 18 meter in forest area as proposed by the State Govt. and after laying down of pipeline the ground will be leveled.

Date:

Place: Paradip

B. Das
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन ओर एल /NRL,Paradip

S. Rajnagar
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Best reply to :
PL Registered office,
5911 203146

REFINERY OFFICE
Paradip, P.O : Numaligarh Refinery Complex,
No. : Golaghat, Assam, Pin - 785 659,
Tel : 0376-265755
Fax : 0376-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
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Telefax : (011) 23739412
E-mail : numaligarh@vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
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Telefax : (033) 24293079
E-mail : nrl@caltelg.com

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Chiridan Bara, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :



NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893

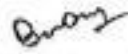
Annexure-J

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake to take adequate safety measure for accidental leakage of Crude oil pipeline.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to :
NRL Registered office,
100/1, 28/1/65

REFINERY OFFICE
Paradip, P.O. : Numaligarh Refinery Complex,
Dist. : Cuttack, Assam, Pin - 785 693,
Tel. : 8175-285755
UPBX - 0376-285-693 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gurnam Md. Shah
Road, Gulf Green, Kolkata - 700 695
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@caligee.com

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :



Annexure

NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893

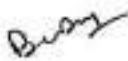
Annexure-K

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall implement intensive Soil & Moisture Conservation measures along both sides of the proposed Crude oil pipeline corridor passing through forest area at project cost.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip


Division : Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to :
NRL Registered office,
0361/203145

REFINERY OFFICE
Paradip, P.O. : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 659,
Fax : 03775-265755,
EPAEX - 03776-265-593 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 5th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
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Telex : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
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Road, Gull Green, Kolkata - 700 095
Phone : (033) 24293054 / 3655
Telex : (033) 24293079
E-mail : nrk@coltiger.com

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S. Road Guwahati - 781 005, Phone : 0361 220 3140, Telex :



Am

NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



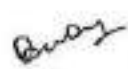
Annexure-L

UNDERTAKING

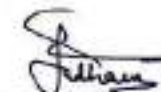
Numaligarh Refinery Limited, do hereby undertake that, no labor camp shall be established on the forest land and NRL shall provide fuels preferably alternate fuels to the laborers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल / NRL, Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
Rajni 203146

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Bstl, G.S Road Gawahat - 781 005, Phone : 0361 220 3140, Telefax :

REFINERY OFFICE
Paragranth, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 659,
Tel : 03776-265755,
Fax : 03776-265693 / 594 / 413
EPABX - 03776-265693 / 594 / 413

COORDINATION OFFICE
Tolay House, 8th Floor, 15-17, Tolay Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31/KIT Scheme No
118 Prince Gurn Md. Shah
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Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail : nrl@calgator.com





NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-M

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, no additional or new path will be constructed inside the forest area for any activity related to the project work.

Date:

Place: Paradip

Buaz
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

S. Jadhav
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
G.O. 11/20146

REFINERY OFFICE
Paradip, P.O.: Numaligarh Refinery Complex,
Dist.: Golanghat, Assam, Pin-785 699.
Tel.: 03776-265799,
FAX:- 03776-265-693 / 594 / 413

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone: 0361 220 3140, Telefax:

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone: (011) 23735411, 23739413
Telefax: (011) 23739412
E-mail: numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
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Telefax: (033) 24293079
E-mail: nrl@caltger.com



NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893

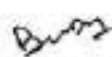
Annexure-N

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
03611 303140

REFINERY OFFICE
Paradip, P.O.: Numaligarh Refinery Complex,
Dist.: Goleghat, Assam, Pin - 785 695.
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SPARC - 03776-265-893 / 594 / 413

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New Delhi - 110 001 (India)
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Telefax: (011) 23739412
E-mail: numaligarh@ddi2.vsnl.net.in

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Road, Gull Green, Kolkata - 700 095
Phone: (033) 24293054 / 3155
Telefax: (033) 24253079
E-mail: nrl@caltiger.com

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Bazar, G.S. Road Guwahati - 781 095, Phone: 0361 220 3140, Telefax:



NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893

Annexure-O

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, successful transplantation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.

Date:

Place: Paradip

Bikash
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिष्णु कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

Rajnarayan
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
(30/1) 303 145

REFINERY OFFICE
Paradip, P.O.: Numaligarh Refinery Complex,
Dist.: Golaghat, Assam, Pin - 785 659,
Tel.: 03776-265765,
Fax: 03776-265583 / 594 / 413

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
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Telefax : (011) 23739412
E-mail : numaligarh@sat2.vsnl.net.in

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Telefax : (033) 24293079
E-mail : nl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



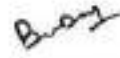
Annexure-P

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
(0361) 233145

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Paradip, P.O. : Numaligarh Refinery Complex,
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Ph. : 03776-265755,
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Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christen Basti, G.S Road Gawahati - 781 005, Phone : 0361 220 3140, Telefax :

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
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E-mail : numaligarh@del2.vsnl.net.in

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Road, Gulf Green, Kolkata - 700 095
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Telefax : (033) 24293079
E-mail : nrl@caltiger.com



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893



Annexure-Q

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the forest land shall not be used for any purpose other than that specified in the proposal.

Date:

Place: Paradip

Buoy
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल / NRL, Paradip

[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL, Registered office,
8361/203146

REFINERY OFFICE
Paradip, P.O : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699,
Fax : 03776-265755,
UPAC - 03776-265-583 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telefax : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24293354 / 3055
Telefax : (033) 24293079
E-mail : nrl@coltiger.com

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Chetandan Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telefax :



NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



Annexure-R

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, the forest land proposed to be diverted shall under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest & Climate Change.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकाश कुमार दास
Bikash Kr. Das
प्रबंधक (परिपोलना)
Manager (Project)
एन आर एल /NRL,Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
(GRI) 203/146

REFINERY OFFICE
Paradip, P.O.: Numaligarh Refinery Complex,
Dist.: Odisha, Assam, Pin-785 659,
Ph: 03776-255793,
EPNAX-03776-295-553 / 594 / 413

COORDINATION OFFICE
Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi-110 001 (India)
Phone: (011)23739411, 23739413
Telefax: (011) 23739412
E-mail: numaligarh@del2.vsnl.net.in

Project Pipeline Division, Numaligarh Refinery Limited 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3146, Telefax :

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gurnam Md. Shah
Road, Gulf Green, Kolkata-700 095
Phone : (033) 24293054 / 3055
Telefax : (033) 24293079
E-mail: nrl@caltiger.com





Annexure

NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



Annexure-S

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, no damage to the flora and fauna of the adjoining area shall be caused.

Date:

Place: Paradip

B. Das
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

J. S. Das
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
(0361) 233 148

REFINERY OFFICE
Paradip, P.O.: Numaligarh Refinery Complex,
Dist.: Goleghat, Assam, Pin - 785 035,
Tel.: 03776-265765,
FAX: 03776-265-693 / 694 / 413

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Telefax: (011) 23739412
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Phone: (033) 24293054 / 3055
Telefax: (033) 24293079
E-mail: nr@cubtiger.com

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S. Road Guwahati - 781 005, Phone: 0361 220 3140, Telefax:



Annex

NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GO1003893

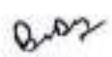
Annexure-T

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall submit annual self-monitoring report on compliance of stipulated conditions to the Nodal officer (FCA) of the State and concerned Integrated Regional office of this Ministry by the end of March every Year.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

विकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन अर एल /NRL, Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
(0361) 263148

REFINERY OFFICE
Paragant, P.O.: Numaligarh Refinery Complex,
Dist.: Golaghat, Assam, Pin - 785 698,
Fax: 03776-265755,
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Tolsay House, 6th Floor, 15-17, Tolsay Marg
New Delhi - 110 001 (India)
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Project Pipeline Division, Numaligarh Refinery Limited, 122A, Chistan Basti, G.S Road Guwahati - 781 005, Phone: 0361 220 3140, Telefax:

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, JCT Scheme No
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Road, Gulf Green, Kolkata - 700 095
Phone: (033) 24293054 / 3055
Telefax: (033) 24293079
E-mail: nrk@catiger.com





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NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



Annexure-U

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, any other conditions that the Ministry of Environment, Forests & climate change may impose from time to time in the interest of afforestation, conservation and management of flora and fauna in the area, shall be complied by NRL.

Date:

Place: Paradip

Bikash
(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip

Jadhav
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to :
NRL Registered office,
83611 203145

REFINERY OFFICE
Paradip, P.O. : Numaligarh Refinery Complex,
Dist. : Golaghat, Assam, Pin - 785 699.
Ph. : 03776 265755,
FAX - 03776 265 693 / 694 / 413

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Chitranagar, G.S. Road, Guwahati - 781 005, Phone : 0361 220 3148, Telex :

COORDINATION OFFICE
Tolly House, 8th Floor, 15-17, Tolly Marg
New Delhi - 110 001 (India)
Phone : (011) 23739411, 23739413
Telex : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

KOLKATA OFFICE
4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
118 Prince Gulam Md. Shah
Road, Guf Green, Kolkata - 700 095
Phone : (033) 24293254 / 3055
Telex : (033) 24293079
E-mail : nr@caltiger.com





Udy

NUMALIGARH
REFINERY
LIMITED

A GOVERNMENT OF INDIA UNDERTAKING

CIN :U11202AS1993GOI003893



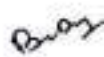
Annexure-V

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, it shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project, if any, for the time being in force, as applicable to the Project.

Date:

Place: Paradip


(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिकास कुमार दास
Bikash Kr. Das
प्रबंधक (परिचालन)
Manager (Project)
एन आर एल /NRL,Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
0361) 203146

REFINERY OFFICE
Paradip, P.O.: Numaligarh Refinery Complex,
Dist.: Dakhshin, Assam, Pin - 785 699.
Tel.: 03776-265755
Fax: 03776-265503 / 594 / 413

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Telex:

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Tolstoy House, 6th Floor, 15-17, Tolstoy Marg
New Delhi - 110 001 (India)
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Telex : (011) 23739412
E-mail : numaligarh@del2.vsnl.net.in

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4th Floor, Bharat Bhawan, Plot No. 31, KIT Scheme No
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Road, Gulf Green, Kolkata - 700 095
Phone : (033) 24253054 / 3055
Telex : (033) 24293079
E-mail : nrl@calltiger.com





Anne

NUMALIGARH
REFINERY
LIMITED



A GOVERNMENT OF INDIA UNDERTAKING

CIN : U11202AS1993GOI003893

Annexure-W

UNDERTAKING

Numaligarh Refinery Limited, do hereby undertake that, there is no Wildlife sanctuary / Protected Forest / Reserved Forest along the pipeline route.

Date:

Place: Paradip

Bikash

(Bikash Kumar Das)
Manager (Project)
Numaligarh Refinery limited

बिक्काश कुमार दास
Bikash Kr. Das
प्रमोक्षक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

S. Jadhav

Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Please reply to:
NRL Registered office,
83611 203 146

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Dist : Goleghat, Assam, Pin - 785 699,
Fax : 03776-265755,
EPABX - 03776-265-693 / 594 / 413

Project Pipeline Division, Numaligarh Refinery Limited, 122A, Christian Basti, G.S Road Guwahati - 781 005, Phone : 0361 220 3140, Teletax :

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Teletax : (011) 23739412
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Teletax : (033) 24293079
E-mail : nrh@caligee.com





**NUMALIG
REFINERY
LIMITED**

**(A GOVERNMENT OF INDIA ENTERPRISE)
CIN: U11202AS1993GOI003893**

**PARADIP- SILIGURI – NUMALIGARH- CRUDE OIL
PIPELINE PROJECT**

A.viii) The boundary of the proposed forest land for diversion, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates.

**DIVISIONAL FOREST OFFICER,
MANGROVE FOREST DIVISION (WL),
RAJNAGAR**

PARADIP-NUMALIGARH CRUDE OIL PIPELINE PROJECT BY NUMALIGARH REFINERY LIMITED

STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION UNDER KUJANG (WL) RANGE, MANGROVE FOREST DIVISION (WL) RAJNAGAR

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
KUJANG	UDAYACHANDPUR	10	138	Jhuti Forest	0.001	1	86°37'19.64496"	20°15'04.05900"	1-3	8.37 M
						2	86°37'19.75728"	20°15'04.26528"	1-2 & 6-2	6.34 M & 248.61 M
						3	86°37'19.72380"	20°15'04.33152"	2-3	2.03 M
KUJANG	UDAYACHANDPUR	24	145	Forest	0.44	4	86°37'19.42284"	20°15'03.28428"	1-4	23.81 M
						5	86°37'21.71640"	20°14'56.13576"	4-5	219.90 M
						6	86°37'22.34280"	20°14'56.18364"	5-6	18.18 M
KUJANG	CHAKRADHARPUR	260	75	Village Forest	0.012	7	20°19'31.57133"	86°36'28.30540"	7-10	14.02 M
						8	20°19'31.64934"	86°36'28.59234"	7-8	8.327 M
						9	20°19'31.10673"	86°36'28.50040"	8-9	16.67 M
						10	20°19'31.11529"	86°36'28.25541"	9-10	7.10 M
KUJANG	BALIDIA	130	740	Forest	0.253	11	86°36'29.12535"	20°19'31.94284"	11-10	65.45 M
						12	86°36'29.10205"	20°19'31.73203"	11-12	6.47 M
						13	86°36'29.08279"	20°19'31.31831"	12-13	12.71 M
						14	86°36'31.71228"	20°19'32.07615"	13-14	76.30 M
						15	86°36'33.32087"	20°19'32.53975"	14-15	46.67 M
						16	86°36'33.47392"	20°19'32.65413"	15-16	4.45 M
						17	86°36'33.83850"	20°19'33.09711"	16-17	13.59 M
						18	86°36'34.14273"	20°19'33.38888"	17-18	8.94 M
						19	86°36'31.38110"	20°19'32.59296"	18-19	80.14 M

Bikash
बिकास कुमार दास
Bikash K. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

[Signature]
Forest Range Officer
Kujang (W.L.) Range

[Signature]
Kujang Section

[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
KUJANG	BALIDIA	130	461	Forest	0.349	20	86°36'52.71858"	20°20'00.10717"	20-27	70.45 M
						21	86°36'53.13046"	20°19'59.97631"	20-21	11.93 M
						22	86°36'53.30322"	20°19'59.90384"	21-22	5.004 M
						23	86°36'54.45092"	20°20'02.20479"	22-23	70.65 M
						24	86°36'55.35194"	20°20'04.03097"	23-24	56.07 M
						25	86°36'54.93033"	20°20'04.10096"	24-25	12.22 M
						26	86°36'54.72593"	20°20'04.14902"	25-26	5.923 M
						27	86°36'53.86300"	20°20'02.40152"	26-27	53.66 M
Total Area (Ha.)					0.958					

Buoy
 निमाल कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 मन और एल /NRI, Paradip

[Signature]
 Forest Range Officer
 Kujang (W.L.) Range

[Signature]
 Forester
 Kujang Station

[Signature]
 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Kujang

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Udayachandpur	10	138	0.001



Bikas
 बिकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर एल /NRL,Paradip

[Signature]
 Forest Range Officer
 Kujang (W.L.) Range

[Signature]
 Forest Range Officer
 Kujang (W.L.) Range

[Signature]
 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Kujang

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Udayachandpur	24	145	0.440



Budh
विकास कुमार दास
Bikesh Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन और एल INRL, Paradip

[Signature]
Forest Range Officer
Kujang (W.L.) Range

[Signature]
Forester
Rajang Section

[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Kujang

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Chakradharpur	260	75	0.012



[Signature]
Forest Range Officer
Kujang (W.L.) Range

[Signature]
Forest Range Officer
Kujang (W.L.) Range

[Signature]
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL,Paradip
Page 5 of 36

[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

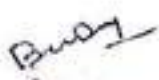
Tahasil Name: - Kujang

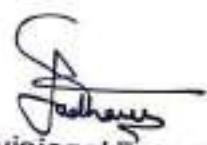
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Balidia	130	740	0.253

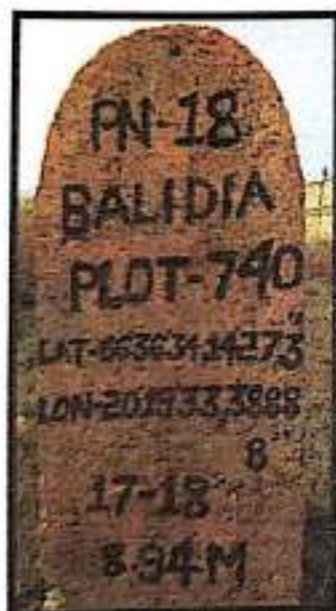



Forest Range Officer
Kujang (W.L.) Range


Forester
Kujang Section

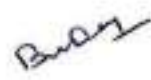

Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
Page 6 of 36/NRL/Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar




Forest Range Officer
Kujang (W.L.) Range


Forest Range Officer
Kujang Section


Bikash Kr. Das
Manager (Project)
NRL, Paradip


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

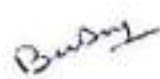
Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Kujang

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Balidia	130	461	0.249 - -




 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

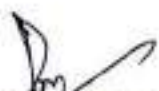

 Bkesh Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 भारत एनएल/नरल, पारादिप


 Forest Range Officer
 Kujang (W.L.) Range


 Forester
 Kujang Range



Buoy
Bikash Kr. Das
प्रमुख (परियोजना)
Manager (Project)
एन और एल /NRL,Paradip


Forest Range Officer
Kujang (W.L.) Range


Forest Officer
Kujang Section

Page 9 of 36


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

PARADIP-NUMALIGARH CRUDE OIL PIPELINE PROJECT BY NUMALIGARH REFINERY LIMITED										
STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION UNDER MAHAKALPARA (WL) RANGE, MANGROVE FOREST DIVISION (WL) RAJNAGAR										
TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
MAHAKALPARA	TENTULIKHANDA	175	2	Village Forest	0.015	28	86°37'01.30487"	20°21'56.69989"	28-33	8.57 M
						29	86°37'01.39588"	20°21'56.87533"	28-29	6 M
						30	86°37'01.59593"	20°21'57.21743"	29-30	12 M
						31	86°37'01.86298"	20°21'57.07325"	30-31	8.92 M
						32	86°37'01.63860"	20°21'56.73380"	31-32	11.99 M
						33	86°37'01.56151"	20°21'56.56120"	32-33	6 M
MAHAKALPARA	CHHERAKHANI	243	687/802	Village Forest	0.014	34	20°22'38.42606"	86°37'16.71499"	34-36	16.21 M
						35	20°22'38.86325"	86°37'17.08196"	34-35	17.28 M
						36	20°22'38.10773"	86°37'17.16594"	35-36	23.35 M
MAHAKALPARA	CHHERAKHANI	243	537/572	Village Forest	0.016	37	20°23'06.73890"	86°37'13.69043"	37-40	13.71 M
						38	20°23'06.49302"	86°37'14.13314"	37-38	14.89 M
						39	20°23'06.08413"	86°37'14.17734"	38-39	12.63 M
						40	20°23'06.29495"	86°37'13.73843"	39-40	14.27 M

Buss
 बिकास कुमार दाम
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 आर एन एन /NRL, Paradip

[Signature]
 Forester
 Jamboo Section

[Signature]
 Forest Range Officer
 Mahakalpara Range

[Signature]
 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
MAHAKALPARA	RAMACHANDRAPUR	117	620	Village Forest	0.057	41	86°37'13.95394"	20°28'57.64134"	41-51	15.47 M
						42	86°37'13.73059"	20°28'57.54061"	41-42	7.17 M
						43	86°37'13.36485"	20°28'57.25921"	42-43	13.63 M
						44	86°37'12.90803"	20°28'56.85575"	43-44	18.17 M
						45	86°37'12.20797"	20°28'55.35527"	44-45	50.39 M
						46	86°37'12.36868"	20°28'55.52814"	45-46	7.08 M
						47	86°37'12.69102"	20°28'55.93508"	46-47	15.61 M
						48	86°37'12.97628"	20°28'56.36604"	47-48	15.61 M
						49	86°37'13.42934"	20°28'56.90928"	48-49	21.23 M
						50	86°37'13.62760"	20°28'57.07430"	49-50	7.66 M
MAHAKALPARA	RAMACHANDRAPUR	232	662	Village Forest	0.03	51	86°37'13.73873"	20°28'57.18068"	50-51	4.58 M
						52	86°37'18.83500"	20°29'09.71261"	52-55	16.39 M
						53	86°37'19.42867"	20°29'09.53066"	52-53	18.08 M
						54	86°37'19.20353"	20°29'09.04358"	53-54	16.33 M
						55	86°37'18.60895"	20°29'09.22355"	54-55	18.09 M

Budh
Bikash Kr. Das
Manager (Project)
एन और एन /NRL,Paradip

Rao
Forester
Jagajore Section

A. 2
Forest Range Officer
Mahakalpara Range

S. Jadhav
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
PATTAMUNDAI	KHADALSAHI-126	239	873	Village Forest	0.039	56	86°37'20.46894"	20°29'12.90660"	56-57	11.30 M
						57	86°37'20.60511"	20°29'13.25117"	57-58	8.09 M
						58	86°37'20.72509"	20°29'13.48895"	58-59	8.07 M
						59	86°37'21.00281"	20°29'13.46893"	59-60	11.53 M
						60	86°37'21.32123"	20°29'13.24412"	60-61	9.00 M
						61	86°37'21.20132"	20°29'12.97900"	61-62	10.46 M
						62	86°37'21.02119"	20°29'12.67886"	62-63	8.86 M
						63	86°37'20.73595"	20°29'12.78324"	63-64	8.61 M
PATTAMUNDAI	SUJANPUR	338	974	Village Forest	0.078	64	86°37'43.68472"	20°30'10.85591"	64-65	5.00 M
						65	86°37'43.88750"	20°30'10.81510"	65-66	10.32 M
						66	86°37'44.24358"	20°30'10.80432"	66-67	14.65 M
						67	86°37'44.28264"	20°30'11.27952"	67-68	3.14 M
PATTAMUNDAI	SUJANPUR	338	1032	Village Forest		68	86°37'44.39104"	20°30'11.37095"	68-69	43.03 M
						69	86°37'44.63854"	20°30'12.66005"	69-70	4.65 M
						70	86°37'44.48305"	20°30'12.62182"	70-71	17.08 M
						71	86°37'44.27602"	20°30'12.10131"	71-72	4.56 M
						72	86°37'44.11862"	20°30'12.10385"	72-73	6.06 M
						73	86°37'43.90950"	20°30'12.10925"	73-64	39.07 M

Bikash
 बिकास कुमार दास
 Bikash Kr. Das
 प्रकल्प (परियोजना)
 Manager (Project)
 एन. आर. एल. /NRL, Paradip

Q
 Forester
 Jagatlore Section

K-2
 Forest Range Officer
 Mahakalapara Range

S. Jadhav
 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (Ha.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
PATTAMUNDAI	SUJANPUR	338	198	Village Forest	0.166	74	86°37'48.25326"	20°30'56.82949"	74-75	6.27 M
PATTAMUNDAI	SUJANPUR	338	146	Village Forest		75	86°37'48.45668"	20°30'56.75836"	75-76	12.50 M
						76	86°37'48.86198"	20°30'56.62015"	76-77	76.86 M
						77	86°37'48.69491"	20°30'54.12478"	77-78	21.38 M
						78	86°37'48.24293"	20°30'53.57498"	78-79	7.60 M
						79	86°37'48.02603"	20°30'53.43595"	79-75	102.89 M
Total Area (Ha.)					0.415					

Budgy

Ra
Forester
Jagatjore Section

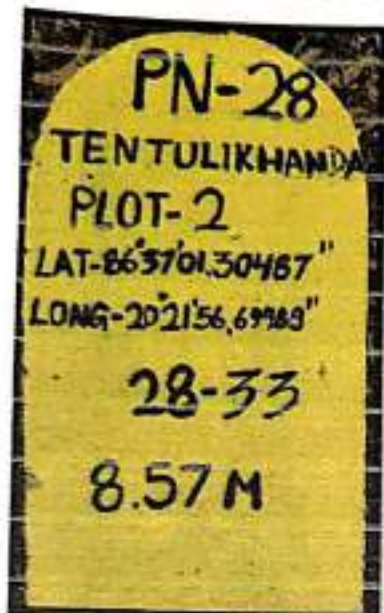
K. 2
Forest Range Officer
Mahakalpara Range

S. Adhary
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Mahakalpara

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Tentulikhanda	175	2	0.015 ..



Forester
Jamboo Section

Page 14 of 36

Signature
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन और एन /NRL, Paradip

Signature
Forest Range Office
Mahakalpara Rangr

Signature
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar



B.K.D.
 बिकास कुमार दस
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर एल /NRL, Paradip

[Signature]
**Forester
 Jamboo Section**

[Signature]
**Forest Range Officer
 Mahakalpara Range**

Page 15 of 36

[Signature]
**Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar**

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Mahakalpara

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Chherakhani	243	687/802	0.014 ..



B. Das
Bikash Kr. Das
Manager (Project)
INRL, Paradip

MP
**Forester
Jamboo Section**

A. 2
**Forest Range Officer
Mahakalpara Range**

S. Jadhav
**Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar**

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Mahakalpara

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Chherakhani	243	537/572	0.014 . .



Bandy
Bikash K. Das
Manager (Project)
Paradip INRL, Paradip
Page 17 of 36

K. P.
Forest Range Officer
Mahakalpara Range

J. S.
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar.

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Mahakalpara

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Ramachandrapur	117	620	0.057 ..



[Signature]
 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

[Signature]
 BIKESH KR. DAS
 Manager (Project)
 PM - AIR PORT (MRL), Paradip

Page 18 of 36

[Signature]
Forester
 Jagatjore Section

[Signature]
Forest Range Officer
 Mahakalpara Range

PN-45
RAMACHANDRAPUR
PLOT-620
LAT-863712.20707
LONG-202855.355
50.39M

PN-46
RAMACHANDRA
PLOT-620 PUR
LAT-863712.36868
LONG-202855.52814
7.08M

PN-47
RAMACHANDRAPUR
PLOT-620
LAT-863712.69102
LONG-202855.93
15.61M

PN-48
RAMACHANDRA
PLOT-620 PUR
LAT-863712.97
LONG-202856.36
15.61M

PN-49
RAMACHANDRA
PLOT-620 PUR
LAT-863713.429
LONG-202856.90
21.23M

PN-50
RAMACHANDRA
PLOT-620 PUR
LAT-863713.627
LONG-202857.0
7.66M

PN-51
RAMACHANDRAPUR
PLOT-620
LAT-863713.7587
LONG-202857.18
50.51
4.58 M


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

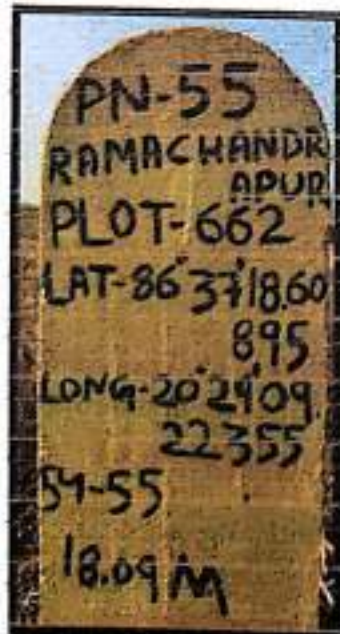

Bikash Kr. Das
प्रियंका (परियोजना)
Manager (Project)
Page 19 of 36 arndip


Forester
Jagajore Section
Forest Range Officer
Mahakalpara Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name: - Mahakalpara

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Ramachandrapur	232	662	0.030 . .



Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Bikash Kr. Das
प्रधान (परियोजना)
Manager (Project)
एन ओर एन / NRI, Paradip
Page 20 of 36

Forester
Jagatjore Section

Forest Range Officer
Mahakalpara Range

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name :- Pattamundai

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Khadalsahi	239	873	0.039 . .



Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

विक्रम कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन ओर एन (NOR)
 Page 21 of 36

Forester
 Jagatjore Section

Forest Range Officer
 Mahakalpara Range

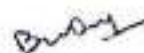
PN-60
KHADALSAHI
PLOT-873
LAT-86°37'21.32"
LONG-20°29'13.24"
60-61
19.00M

PN-61
KHADALSAHI
PLOT-873
LAT-86°37'21.20"
LONG-20°29'12.97"
61-62
10.45M

PN-62
KHADALSAHI
PLOT-873
LAT-86°37'21"
LONG-20°29'12.67"
62-63
8.86M

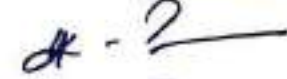
PN-63
KHADALSAHI
PLOT-873
LAT-86°37'21"
LONG-20°29'12.67"
63-64
8.86M


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar


Bikash Kr. Das
Manager (Project)
एन और एन /NRL, Paradip

Page 22 of 36

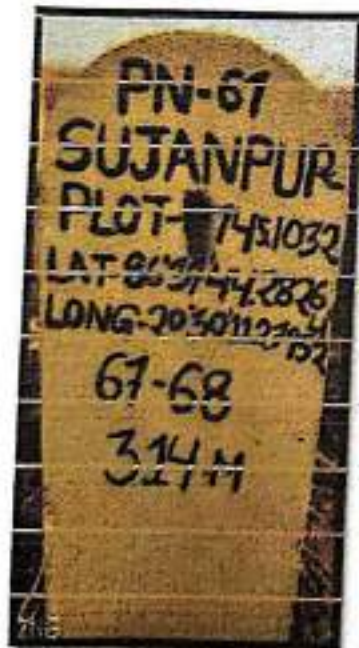

Forester
Jagatiore Section


Forest Range Officer
Mahakalpara Range

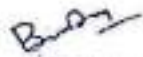
Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name :- Pattamundai

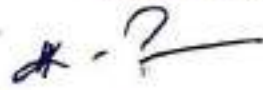
Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Sujanpur	338	974	0.078 . .
		1032	




 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar


 Project Manager (Project)
 एन आर एन / NRT, Paradip
 Page 23 of 36


 Forester
 Jagatiore Section


 Forest Range Officer
 Mahakalpara Range

PN-68
SUTANPUR
PLOT-1032
LAT-863744
39104
LONG-203011
27995
68-69
43.03M

PN-69
SUTANPUR
PLOT-1032
LAT-863744
LONG-203012
69-70
465M

PN-70
SUTANPUR
PLOT-1032
LAT-863744
305
LONG-203012
62182
70-71
17.08M

PN-71
SUTANPUR
PLOT-974
LAT-863744
LONG-203012
11-72
4.56M

PN-72
SUTANPUR
PLOT-1032
LAT-863744
LONG-203012
72-73
6.06M

PN-73
SUTANPUR
PLOT-1032
LAT-863744
LONG-203012
12-10925
73-64
39.07M

Bioz
Bikash Kr. Das
प्रकल्प प्रशासक
Manager (Project)
एन और एन /NRL,Paradip

Page 24 of 36

Re
Forester
Jagatiore Sect.

K-2
Forest Range Officer
Mahakaldera Range

Justice
Divisional Forest Officer
Sungrove Forest Division (WL)
Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name :- Pattamundai

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Sujanpur	338	198	0.166 . .
		146	

PN-74
SUJANPUR
PLOT-198
LAT-86°37'48.25326"
LONG-20°30'56.82949"
74-75
6.27 M

PN-75
SUJANPUR
PLOT-146
LAT-86°37'48.45608"
LONG-20°30'56.75836"
75-76
12.50 M

PN-76
SUJANPUR
PLOT-146
LAT-86°37'48.86198"
LONG-20°30'56.62015"
76-77
76.85 M

PN-77
SUJANPUR
PLOT-146
LAT-86°37'48.69491"
LONG-20°30'54.12478"
77-78
21.38 M


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Bush
Bikash Mr. Das
प्रकल्प प्रबन्धक
Manager (Project)
एन और एन /NRL, Paradip


Forester
Jagatiore Section

Page 25 of 36

K. ?
Forest Range Officer
Mahakalpara Range

PN-78
 SUJANPUR
 PLOT-146
 LAT-86°37'48.24293"
 LONG-20°30'53.57498"
 78-79
 7.60 M

PN-79
 SUJANPUR
 PLOT-146
 LAT-86°37'48.02603"
 LONG-20°30'53.43595"
 79-75
 102.89 M

Budh
 विकारा कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन और एन /NRL,Paradip

Das
 Forester
 Jagatjore Section

H. 2
 Forest Range Officer
 Mahakalpara Range

S. Jadhav
 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

PARADIP-NUMALIGARH CRUDE OIL PIPELINE PROJECT BY NUMALIGARH REFINERY LIMITED										
STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION UNDER KANIKA (WL) RANGE, MANGROVE FOREST DIVISION (WL)										
RAJNAGAR										
TARASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (HA.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
RAJKANIK	H.GANDAPATANA	330	277	Village Forest	0.037	80	20°42'08.70873"	86°37'05.582705"	80-81	15.91 M
						81	20°42'09.11180"	86°37'05.217788"	81-82	13.87 M
						82	20°42'09.46330"	86°37'01.935991"	82-83	6.65 M
						83	20°42'09.65835"	86°37'05.036389"	83-84	8.76 M
						84	20°42'09.55469"	86°37'05.318308"	84-85	9.27 M
						85	20°42'09.39608"	86°37'05.590822"	85-86	10.95 M
						86	20°42'09.23707"	86°37'05.929506"	86-87	12.80 M
						87	20°42'08.87916"	86°37'05.703167"	87-88	6.29 M
RAJKANIK	AGAPARA-24	489	325	Village Forest	0.030	88	20°45'01.42416"	86°38'20.85072"	88-89	7.97 M
						89	20°45'01.67148"	86°38'20.91144"	89-90	0.68 M
						90	20°45'01.69272"	86°38'20.94828"	90-91	0.90 M
						91	20°45'01.72008"	86°38'20.95980"	91-92	0.90 M
						92	20°45'01.74564"	86°38'20.97564"	92-93	3.05 M
						93	20°45'01.82736"	86°38'21.03540"	93-94	5.39 M
						94	20°45'01.97208"	86°38'21.14124"	94-95	18.70 M
						95	20°45'01.75752"	86°38'21.74604"	95-96	1.62 M
						96	20°45'01.71684"	86°38'21.71004"	96-97	0.40 M
						97	20°45'01.46368"	86°38'21.52428"	97-98	4.30 M
						98	20°45'01.32912"	86°38'21.48036"	98-99	18.18 M

Bhaskar
Bhaskar Kumar Das
Bhaskar K. Das
प्रबंधक (परियोजना)
Manager (Project)
एन और एल /NRL Paradip

[Signature]
Asst. Conservator of Forests,
I/c-Kanika (WL) Range,
Dangamal

[Signature]
Foraster
Khola Section
[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

TAHASIL NAME	VILLAGE NAME	KHATA NO.	PLOT NO.	KISSAM	DIVERSION OF FOREST LAND (Ha.)	POLE NO.	LATITUDE	LONGITUDE	POLE FROM TO	DISTANCE
RAJKANJIKA	PEGARPADA	636	437	Gocher (DLC)	0.009	99	20°45'16.52885"	86°38'33.02629"	99-100	16.04 M
						100	20°45'17.01859"	86°38'32.83477"	100-101	11.71 M
						101	20°45'17.17238"	86°38'33.20516"	101-99	20.45 M
RAJKANJIKA	PEGARPADA	636	66	Village Forest	0.073	102	20°45'40.90853"	86°38'42.74536"	102-103	6.52 M
						103	20°45'40.90940"	86°38'42.97082"	103-104	12.15 M
						104	20°45'40.81509"	86°38'43.37884"	104-105	51.81 M
						105	20°45'42.45141"	86°38'43.80712"	105-106	9.98 M
						106	20°45'42.54782"	86°38'43.47753"	106-102	54.66 M
RAJKANJIKA	PEGARPADA	636	77	Village Forest	0.046	107	20°45'43.48877"	86°38'44.57526"	107-108	55.09 M
						108	20°45'45.27671"	86°38'44.70170"	108-109	13.95 M
						109	20°45'45.16013"	86°38'45.16787"	109-110	13.96 M
						110	20°45'44.70811"	86°38'45.12228"	110-107	40.69 M
Total Area (Ha.)					0.195					
G.Total Area (Ha.)					1.565					

Bikas
 बिकास कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन आर एल /NRL,Paradip

[Signature]
 Asst. Conservator of Forests
 Uc-Kanika (WL) Range,
 Dangamal

[Signature]
 Forester
 Khola Section

[Signature]
 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name :- Rajkanika

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
H.Gandapatana	330	277	0.037

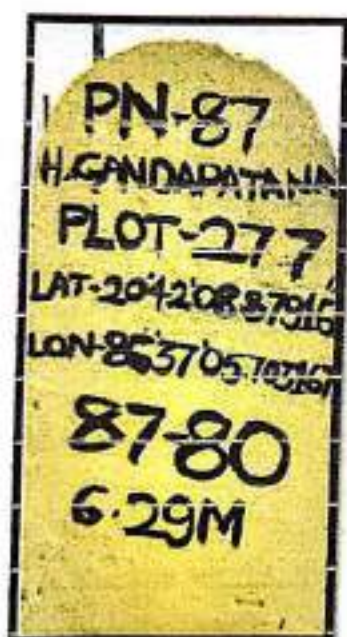


[Signature]
 Divisional Forest Officer
 Mangrove Forest Division (WL)

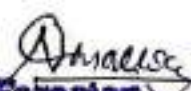
[Signature]
Forester
 Khola Section

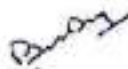
[Signature]
 Sanjay Kumar Das
 Manager (Project)
 PPT Unit, NRL, Paradip
 Page 29 of 36

[Signature]
 Asst. Conservator of Forests,
 I/c-Kanika (WL) Range,
 Dangamal




Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar


Forester
Khola Section


Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन और एन /NRL,Paradip


Asst. Conservator of Forests,
I/c-Kanika (WL) Range,
Dangainai

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name :- Raikanika

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Agapara	489	325	0.030



[Signature]
 Divisional Forest Officer
 Mangrove Forest Division (WL)
 Rajnagar

[Signature]
Forester
 Khola Section

[Signature]
 विक्रम कुमार दास
 Bikash Kr. Das
 प्रबंधक (परियोजना)
 Manager (Project)
 एन और एल /NRL, Paradip
 Page 31 of 36

[Signature]
 Asst. Conservator of Forests,
 I/c-Kanika (WL) Range,
 Dangamal

PN-92
AGAPARA
PLOT-325
LAT-20°45'01.7456"
LONG-86°38'20.9756"
92-93
3.05 M

PN-93
AGAPARA
PLOT-325
LAT-20°45'01.82736"
LONG-86°38'21.03540"
93-94
5.39 M

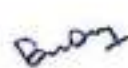
PN-94
AGAPARA
PLOT-325
LAT-20°45'01.97208"
LONG-86°38'21.14124"
94-95
18.70 M

PN-95
AGAPARA
PLOT-325
LAT-20°45'01.75752"
LONG-86°38'21.71601"
95-96
1.52 M

PN-96
AGAPARA
PLOT-325
LAT-20°45'01.71634"
LONG-86°38'21.71001"
96-97
9.49 M


Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar


Forester
Khola Section


Bikash Kr. Das
Manager (Project)
NRL, Paradip


Asst. Conservator of Forests,
I/c-Kanika (WL) Range,
Dangarnal



Budh
Bikash Kr. Das
Manager (Project)
NRI, Paradip

[Signature]
Asst. Conservator of Forests,
Wc-Kanika (WL) Range,
Dangarnal

[Signature]
Forester
Khola Section

[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name :- Rajkanika

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Pegarpada	636	437	0.009 . .



Shivaji
Forester
Khola Section

Budh
विजय कुमार दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन और एल /NRL, Paradip

[Signature]
Asst. Conservator of Forests,
Vc-Kanika (WL) Range,
Dangamal

[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name :- Rajkanika

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Pegarpada	636	66	0.073

PN-102
PEGARPADA
PLOT-66
LAT-20°45'40.90853"
LONG-86°38'42.74536"
102-103
6.52 M

PN-103
PEGARPADA
PLOT-66
LAT-20°45'40.90853"
LONG-86°38'42.74536"
103-104
12.15 M

PN-104
PEGARPADA
PLOT-66
LAT-20°45'40.90853"
LONG-86°38'42.74536"
104-105
51.81 M

PN-105
PEGARPADA
PLOT-66
LAT-20°45'40.90853"
LONG-86°38'42.74536"
105-106
9.98 M

PN-106
PEGARPADA
PLOT-66
LAT-20°45'42.54782"
LONG-86°38'43.47753"
106-102
54.66 M

Buss

Amal
Forester
Khola Section

बिक्श कृ. दास
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन आर एल /NRL, Paradip

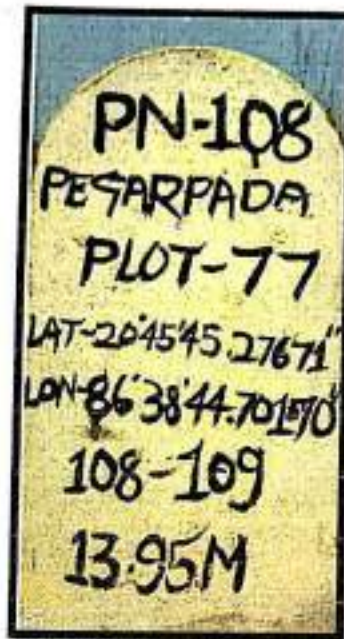
[Signature]
Asst. Conservator of Forests,
I/c-Kanika (WL) Range,
Dangamal

[Signature]
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Paradip-Numaligarh Crude Oil Pipeline Project by Numaligarh Refinery Limited

Tahasil Name :- Rajkanika

Village Name	Khata No.	Plot No.	Acquired Area (Ha.)
Pegarpada	636	77	0.046



S. Jadhav
Divisional Forest Officer
Mangrove Forest Division (WL)
Rajnagar

Anil Kumar
Forester
Khola Section

Bikash Kr. Das
Bikash Kr. Das
प्रबंधक (परियोजना)
Manager (Project)
एन अण्ड एन एल, पारादिप

[Signature]
Asst. Conservator of Forests,
I/c-Kanika (WL) Range,
Dangamal