

Full titled of the project:

Diversion of 33.71 Ha of Forest Land for construction of channel for supply 180 Cs water to Nuclear Power Plant at Gorakhpur, Tehsil & District Fatehabad through old abandoned Sirsa Branch from RD 388500 to 424780 under Forest Division District Hisar, District Jind and District Fatehabad.

File No.

Date of Proposal

FORM-A

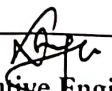
Form for seeking prior approval under section 2 of the proposals of the State Govt. and other authorities.

PART-I

(To be filled up by User Agency).

1).	Project Details		
(i)	Short narrative of the proposals and project / scheme for which the forest land is required		Diversion of 33.71 Ha of Forest Land for construction of channel for supply 180 Cs water to Nuclear Power Plant at Gorakhpur, Tehsil & District Fatehabad through old abandoned Sirsa Branch from RD 388500 to 424780 under Forest Division District Hisar, District Jind and District Fatehabad.
(ii)	Map showing the required forest land boundary of adjoining forest on a 1:50000 scale map		Attached
(iii)	Cost of project		44627 Lacs
(iv)	Justification for location of project in forest area		Public Utility Services
(v)	Cost benefit analysis (to be enclosed)		NA
(vi)	Employment likely to be generated		About 1000 approx
2)	Purpose wise break-up of the total land required	Area in Ha	33.71 Ha.
(i)	District Jind		5.69 Ha.
(ii)	District Hisar		17.79 Ha.
(iii)	District Fatehabad		10.23 Ha.
3)	Details of displacement of people due to project, if any		
(i)	Number of families N/A		N/A
(ii)	Number of scheduled casts / scheduled tribe families		N/A
(iii)	Rehabilitation plan (to be enclosed)		N/A
4)	Whether clearance under environment (protection) Act, 1986 required?		N/A
5)	Undertaking to bear the cost of raising and maintenance of compensatory a forestation and / or penal compensatory a forestation as well as cost for protection nad regeneration of Safety as well as cost for protection of regeneration of safety Zone, etc. as		Yes
6)	Details of certification / documents enclosed required under instructions		Attached

Dated: _____
Place: _____


Executive Engineer,
Adampur W/S Division, Hisar

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JOINT INSPECTION REPORT

1. The length of the Tr. Line / **Channel** / Drain / Road / Other proposal RD 395000 to 413200, Old (abandoned) Sirsa Branch.

Total Length : 6500 ft. (from RD 0 to 6500)

Area (as per list attached) : **Ha. 5.69**

2. Forest land is to be **permanently** / temporary used for:

Construction of Nuclear Power Plant Channel for Nuclear Power Plant at Village Gorakhpur, Tehsil & Dist. Fatehabad

3. Green trees will be filled _____ while executing this project
4. Plantation of the _____ Plants will be done after of the case.

Place: _____

Date: _____


Executive Engineer
Gorakhpur W/S Division
(Signature of User Agency)
Hisar
Office Seal _____

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CHECK LIST SERIAL NUMBER:- 08
STATEMENT SHOWING DETAILS OF NON FOREST AREA
INVOLVED IN PROPOSAL

Sr. No.	District	Division	Range/ Tehsil/ Village	Khasra/Survey or Compartment number of KM stone	Non Forest Area involved in proposal (Ha).	Present land use	Remarks
1	2	3	4	5	6	7	8
1	Jind	Jind	Narwana	Diversion of 33.71 Ha of Forest Land for construction of channel for supply 180 Cs water to Nuclear Power Plant at Gorakhpur, Tehsil & District Fatehabad through old abandoned Sirsa Branch from RD 388500 to 424780 under Forest Division District Hisar, District Jind and District Fatehabad.	Nil	Forest Land	--
			Narwana				
			Jajanwala				

Place: _____

Date: _____


(Signature of User Agency)
Gorakhpur W/S Division
Office Seal
HISAR

Countersigned by:

Divisional Forest Officer,
Jind Forest Division,
Jind

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CHECK LIST SERIAL NUMBER:- 10
JUSTIFICATION FOR LOCATING THE PROJECT

The project for setting up a Nuclear Power Plant at village Gorakhpur District Fatehabad is in progress.

Initially Govt. of Haryana agreed to supply 400Cs. of water vide memo No. 3/30/-84-1W (1) dated Chandigarh the 25th June 1984, for proposed Atomic Power Station in village Kumharia Distt. Hisar from Fatehabad Branch. Additional Chief Secretary to Govt. of Haryana, Irrigation Department; Chandigarh has reconfirmed that availability of 320 Cs. of water from Bhakra Main Line through Fatehabad Branch vide his memo No. 2/13/2013-11W dated Chandigarh 30.01.2013. Further in case of closure in the Bhakra Canal System, an alternate source Yamuna Water System has provided. This will involve remodeling of existing abandoned Sirsa Branch from RD 388500 to 425000 to link GRBC (RCC duct) at RD 71468-L of Fatehabad Branch near village Kundanpura (Ist alternate source).

After the Project Director (Haryana Project), the Nuclear Power Corporation of India Limited had reconsidered the demand of Canal Water and intimate to this office vide his No. NPCIL/PD (HP)/2013/CO dated 28.02.2013 that the demand of canal water is only 180 Cs. from main source i.e. GRBC & first alternate source i.e. SBGLC of water for all for units at Nuclear Power Plant and out of this about 52 Cs. is proposed to be returned back and net consumption of water is to be about 128 Cs.

The following allied structure are proposed on GRBC (RCC duct) from 0 KM to 46483 KM along Sidhmukh Nohar Feeder and Fatehabad Branch from Bhakra Canal System and alternate source SBGLC (Open Channel) in abandoned Sirsa Branch from 0 KM to 11.061 KM from Yamuna Bhakra Canal System:-

1. Head and X-Regulator on GRBC
2. 07 Nos. Syphon on Minors and Distributaries.

3. Direct intake Structure near Plant site (as IInd alternate source)
4. Outfall structures
5. Two No. Railway Bridges
6. Head Regulator at Tail of Sirsa Branch
7. Connecting Structure of GRBC and SBGLC
8. Sedimentation Tank on SBGLC
9. 20 No. Bridges on GRBC
- 10.03 Bridges on SBGLC
11. Structure of disposal of blow down water in Fatehabad Branch
12. Construction of 08 No. watercourse X-ing.

The provision for land has not been made in this estimate as the channel (GRBC) is to be constructed in the Govt. land of I&WR Department from RD 0 to 8000 left side along with Sidhmukh Nohar Feeder and further left side along with the Fatehabad Branch from RD 8000 to 152500 and the alternate channel (SBGLC) will be constructed in the existing abandoned Sirsa Branch from RD 388500 to 425000. The MoU between I&WR Department and NPCIL also stand executed on 19.09.2019 for construction of water conveyance system and allied structures for supply of water to Gorakhpur Haryana Anu Vidyut Pariyojna (Annexure-A).

Subsequently, the administrative approval was also got accorded from the Government vide Additional Chief Secretary to Govt. of Haryana office Memo No. 2/135/2019-1W dated 07.01.2020 for amounting to Rs. 456.74 Crore only (Annexure-B). Moreover, the project is in advance stage and also scheduled to invite the e-tender of the project most probably during 1st week of July 2021. For which Diversion is urgently required from the existing abandoned Sirsa Branch from RD 388500 to 424780 / 425000, so that the work may be taken up and executed with any delay.

Place: _____
Date: _____

(Signature of User Agency)
Office Seal W/S Division
HISAR



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CHECK LIST SERIAL NUMBER:- 11
CERTIFICATE FOR MINIMUM USE OF FOREST LAND

This is to certify that the Forest area involved in the proposal is unavoidable and barest minimum forest area i.e. **5.69 Ha.** Area is proposed for Diversion.

Place: _____

Date: _____

(Signature of Executive Engineer)
Adampur W/S Division
Office Seal **HISAR**

Countersigned by:

Divisional Forest Officer,
Jind Forest Division,
Jind



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CHECK LIST SERIAL NUMBER:- 12
UNDERTAKING FOR PAYMENT OF COST OF
COMPENSATORY AFFORESTATION

I, **Executive Engineer, Adampur Water Services Division, Canal Colony Hisar**, hereby, undertake to pay the entire amount for compensatory Afforestation in lieu of the forest area diverted for Proposed for:-

Diversion for Forest Land for Construction of Nuclear Power Plant Channel for Nuclear Power Plant at Village Gorakhpur, Tehsil & Dist. Fatehabad.

as per prevailing wage rates at the time of plantation.

Place: _____

Date: _____

(Signature of Exec Agency)
Office Adampur W/S Division
HISAR

Countersigned by:

Divisional Forest Officer,
Jind Forest Division,
Jind



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File No. _____

Date of Proposal _____

CHECK LIST SERIAL NUMBER:- 13
UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF
FOREST AREA

It is Certify that:

I, Executive Engineer, Adampur Water Services Division, Canal Colony Hisar, have applied for diversion of 5.69 Ha. of Forest Land for the purpose of:-

Diversion for Forest Land for Construction of Nuclear Power Plant Channel for Nuclear Power Plant at Village Gorakhpur, Tehsil & Dist. Fatehabad

I/We, hereby, undertake to pay the net present value (NPV) of the above Forest Land. I/We also hereby undertake to pay the additional amount of NPV, if so determined as per the decision of the Hon'ble Supreme Court.

Place: _____

Date: _____


(Signature of Executive Engineer)
Adampur W/S Division
Office Seal HISAR

Countersigned by:

Divisional Forest Officer,
Jind Forest Division,
Jind

Special postage stamps affixed under rule 2
of the Indian Stamp Act, 1968 read with
Section 10 of the Indian Stamp Act, 1968



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File No.

Date of Proposal

CHECK LIST SERIAL NUMBER:- 13-A
UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF
FOREST AREA

It is Certify that:

I, **Executive Engineer, Adampur Water Services Division, Canal Colony Hisar**, have applied for diversion of **5.69 Ha.** of Forest Land for the purpose of:-

Diversion for Forest Land for Construction of Nuclear Power Plant Channel for Nuclear Power Plant at Village Gorakhpur, Tehsil & Dist. Fatehabad

I/We also, hereby undertake to pay the additional amount of NPV, if so determined as per the decision of the Hon'ble Supreme Court of the above Forest Land.

Place: _____

Date: _____

(Signature of User Agency)
Executive Engineer
Adampur W/S Division
Office Seal
HISAR

Countersigned by:

Divisional Forest Officer,
Jind Forest Division,
Jind