

# Compliance Status Report of Environment Safeguards

Six monthly Environment Compliance

Reporting Period: w.e.f. 01-10-2023 to 31-03-2024

Submission: -July , 2024

# List of abbreviations and colloquial terms used

ADD	TA Con Development Devil
ADB	Asian Development Bank
AY	Academic Year
Bigha	Unit for measuring land (One Bigha = about 752sqmtr)
Biswa	Unit for measuring land (One Biswa = about 40 sqmtr)
CA	Compensatory Afforestation
CAMPA	Compensatory Afforestation Management and Planning Agency
CAT	Catchment Area Treatment
СВО	Community Based Organization
CES	Chief Environment Specialist
CMO	Chief Medical Officer
CSR	Corporate Social Responsibility
DC	Deputy Commissioner
DFO	Divisional Forest Officer
DGM	Deputy General Manager
distt.	District
DPR	Detailed Project Report
ECR	Environment Compliance Report
EIA	Environment Impact Assessment
EMP	Environment Management Plan
FRL	Full Reservoir Level
GoHP	Government of Himachal Pradesh
GoI	Government of India
HCC	Hindustan Construction Company (Ltd)
HDPE	High-Density Poly-Ethylene
HEP	Hydro-Electric Project
HFL	Highest Flood Level
HoP	Head of Project
HP	Himachal Pradesh
HPCEDIP	Himachal Pradesh Clean Energy Development Investment Programme
HPFD	Himachal Pradesh Forest Department
HPPCL	Himachal Pradesh Power Corporation Limited
HPPWD	Himachal Pradesh Public Works Department
HPSEB	HimachalPradeshState Electricity Board
HPSFDC	Himachal Pradesh State Forest Development Corporation
ITI	Industrial Training Institute
LADA	Local Area Development Agency
LADC	Local Area Development Committee
LADF	Local Area Development Fund
LWSS	Lift Water Supply Scheme
M	Meter
MM	Mahila Mandal(Women's Group)
MoEF	Ministry of Environment & Forests
Msl	Mean Sea Level
MW	Megawatt
NPV	Net Present Value
NRRP	National Rehabilitation and Resettlement Plan
PAA	Project Affected Area
PAF	Project Affected Family
Panchayat	Lower most tier (at cluster of village level) of governance in India
Parivar	Family
PAZ	Project Affected Zone
PCC	Project Construction Circle
PIO	Public Information Office

PHC	Primary Health Centre			
R&R	Resettlement and Rehabilitation			
RoR	Run-of-the-River			
Rs.	Indian Rupees/INR			
SC	Scheduled Caste			
SDM	Sub Divisional Magistrate			
SE	Superintending Engineer			
SPCB	State Pollution Control Board			
Sqkms	Square Kilometre			
SqMtr	Square Meter			
ST	Scheduled Tribe			
XEN	Executive Engineer			

Note: - Issues already settled have been shown underlined and retained in the report for the reference of reader. Also the points on which there has not been any status change have been shown as underlined.

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A	. Environment Safeguards implementation rep (111MW) for the period w.e.f. 01-10-2023 to	
S. No.	<b>Environment Safeguards Conditions</b>	Action Taken/Reply
1.	Component wise Construction Status of the project and Commissioning Schedule.	Sawra Kuddu HEP (111MW) has been commissioned on 21.01.2021.
2.	Physical and financial progress of CAT Works during the reporting period.	Till Now a sum of 6.62 Crore has been deposited with the forest department. Balance funds shall be deposited as and when demanded by forest department.
		As per information supplied by DFO plantation of 42932 no trees have been shown covering the area of 39.03 ha under CAT plan works. Up to date financial progress is Rs. 5,31,57,703/- only.
		The Physical/Financial progress for the quarter ending Dec., 2023 & March, 2024 has been received showing financial progress as Nil & Rs.74,151/- respectively (Attached as Annexure-1 & 2).
3.	Physical and financial progress on implementation of resettlement and rehabilitation Measures.	Attached as annexure-3.
4.	Up to date information on the project in 13 point data sheet (A copy may be downloaded from the website <a href="http://nrodmoef.gov.in">http://nrodmoef.gov.in</a> ).	Attached as annexure-4.
5.	Latest monitoring reports in respect of ambient air quality, noise level, ground water quality, biological/ chemical oxygen demand (BOD/COD) and coliform count of surface water, etc., carried out by HPSPCB.	Attached as annexure-5.
6.	Comprehensive physical and financial progress about disbursement of medical facilities to the workers.	Sawra Kuddu HEP (111MW) has been commissioned on 21.01.2021. All the labour camps have been dismantled. Local Govt. Health centre has been strengthened to provide medical facility to project construction workers. The doctors and local representatives suggested that the laboratory shall be opened at the Primary Health Centre (PHC) at Sawra. These equipments were procured

7.	Up to date detail about the quantum of crate work/ wire crate works/ breast wall etc. at different dumping sites.	from PMFMC account amounting to Rs.3.0 lacs. The procurement of these lab equipments has been done and put to use for general public at primary health centre Saraswati Nagar.  In total 1025.50 running meters of retaining walls have been constructed (4927 Cubic meter) to prevent landslides till date (i.e. 31-03-2024). This is a continuous process and wherever need is felt retaining structures are erected to keep the slopes stable.
8.	Information on the dumping sites which have been fully utilized and now stopped for further dumping. In such cases the rehabilitation work should be completed and the sites should be returned to the Forest Department. Action taken so far in this regard may be intimated.	The excavated muck from excavations had been dumped in designated dumping sites duly compacted and protected by providing stone wire crate walls/retaining walls to prevent its slippage into natural drainage system. Muck has been allowed to be lifted for utilization by other Govt./ Non-Government agencies and there are chances that in near future whole of the muck would get recycled and sites restored to their original shape. Stabilization measures include both engineering and biological measures. While the engineering measures have already been completed as per need, the biological measures are being taken up with assistance and guidance of HPSFD.  As per EMP of Sawra Kuddu HEP the work of rehabilitation of dumping sites has to be done by Forest Deptt. as deposit work on behalf of Sawra Kuddu HEP .Forest department has prepared estimate for carrying out rehabilitation work on dumping sites through biological measures which is in process of approval.
9.	Upto date figures for allocation of funds for different Environment Management Plan along with utilization of funds.	Up to date expenditure detail has been attached as <b>Annexure-6</b> .
10.	Upto date physical and financial progress on afforestation including location area covered by plantation and number of plants planted till date.	Compensatory afforestation over an area of (108.00 + 1.3884+ 0.6944) i.e. 110.08 Ha. Compensatory afforestation over 108.0 Ha. area of land was done till year 2007-08. Additional area of 2.088 ha was brought under CA during quarter ending 31-03-2014. Till date utilization of Rs.1,02,35,273/- has been shown by HP forest department. Upto date Rs. 72.87 lacs have been deposited with HP forest department on this account.

11.	Physical and financial progress on fisheries development.	1st instalment of Rs. 31.0 lacs have been released to HP fisheries Department for providing alternate water supply to Dhamwari Trout Farm. Rs. 31.00 Lacs has been utilized till date as per the utilization certificate provided by the Fishery Department.
12.	The information on number of labours engaged by different contractors, quantity of free fuel supplied and expenditure incurred in the following Performa for the period w.e.f. 01-04-2023 to 30-09-2023.	Sawra Kuddu HEP (111MW) has been commissioned on 21.01.2021.All the labour camps have been dismantled.
13.	The information on number of labourers medically got checked by different contractors, expenditure incurred on medicines and other medical facilities in the following Performa for the period w.e.f. 01-04-2023 to 30-09-2023.	Sawra Kuddu HEP (111MW) has been commissioned on 21.01.2021.All the labour camps have been dismantled.
14.	Detail of social welfare measures and other schemes being run for the locals and project affected people.	The information is annexed as <b>annexure-3</b> .
15.	Newspaper cutting of the advertisement about environment clearance given in the newspapers.	Insertion in the Newspapers was made as desired.(Annexure-7)
16.	Measures being taken to release at least 15% of water downstream during lean season period.	The discharge is being monitored/ maintained during the operation phase of the project & arrangement for passing of such minimum discharge has been put in place.  Fish pass has been constructed. In addition, an environment flow pipe of dia. 600mm has also been embedded in the structure. Discharge is being regulated as per norms during operation stage of the Project.

## **B.** Environment clearance

Environmental Clearance for Sawra-Kuddu (111 MW) HEP was accorded vide Additional Director GoI, MoEF letter No. J-12011/13/2006-IA-I dated 17<sup>th</sup> May, 2007 (Annexure 8). Compliance status of conditions of Environment Clearance is given in the following: -

S. No	Stipulations							Compliance Status
1	Part A-Specific Conditions							
i)	Catchment Area Treatment Plan as has been proposed should be completed in three years.							Till Now a sum of 66.2 million has been deposited with the forest department.  Balance funds shall be deposited as and when demanded by forest department.
	Treatment Measure (i) Biologi	Y-I	Y-II	Y-III	Y-IV	Y-V	Total	Up to date financial progress is Rs. 5,31,57,703/-
	Social forestry	60 Ha	60 Ha	60 Ha	60 Ha	60 Ha	300 Ha	only.

						T		
	Fuel wood and fodder	91 Ha	91 Ha	91 Ha	91 Ha	91 Ha	455 Ha	The Physical/Financial progress for the quarter ending Dec.,2023 & March,2024 has been received
	grass NTFP	50 Ha	50 Ha	50 Ha	50 Ha	50 Ha	250 Ha	showing financial progress as Nil& Rs.74,151/-respectively.
	Nursery Devlopem ent	2 No.					2 No.	
	Pasture Developm	60 Ha	60 Ha	60 Ha	60 Ha	60 Ha	300 Ha	
	ent (ii)Engine	oring T	Cucatma	n#				
	Wire crates	40	40	40	40	40	200	
	Vegetative Spurs	80	80	80	80	80	400	
	Contour Trenching	20 Ha	20 Ha	20 Ha	20 Ha	20 Ha	100 Ha	
	Bench Terracing	25 Ha	25 Ha	25 Ha	25 Ha	25 Ha	125 Ha	
	Catch water	100 Ha	100 Ha	100 Ha	10	100 Ha	500 Ha	
	drains R-wall &	97	97	97	На 97	97 Ha	485	
	Check dams	На	На	На	На		Ha	
ii)	The lan							753 No Main MPAF i.e. 1418 Legal Title Holders
	persons v submitted							have been identified. As per the standard R&R policy people with left out
	family w	hose	acqui	ired la	nd is	more	than	land of less than 5 bigha (0.38 Hec.) are treated as
	70% of t				_			land less. 31 nos. of people coming under this definition had submitted the affidavits which were got
	such family /person shall be treated as fully affected person for compensation package applicable in such cases will be undertaken by PVPCL (now HPPCL).							verified from the revenue department and grants
						undert	aken	disbursed to persons found eligible. Subsequently
								advertisements were issued in newspapers and also letters written to local panchayats to intimate people
								regarding the policy provisions. The payments to the
								tune of 280.71 lacs to 1261 Nos. MPAF has been released so far.
iii)	A Monito							R&R Plan has been finalised. In the present setup the
	constituted which must include representative of project affected person			committee administering the LADF is authorized by GoHP to monitor the progress. It is also competent to				
	from SC/ST category and a women beneficiary.			look into grievance of the PAFs.				
iv)	The Con	nmitn				g the p	ublic	Being fulfilled. Status given separately in this report
	hearing s	hould	l be fu	lfilled				under the title 'fulfilment of commitments of public hearing' under this Report.
V)	The B	Biodiv	ersity	co	nserv	ation	and	Mentioned in Environment Clearance but not
	managen	nent j	plan as	s prop	osed	in the l	EMP	proposed in EMP. Description of study of flora and
	shall be followed in Toto.							fauna is available in EMP. There is no significant wildlife in the area. For aquatic fauna provision of
								fish ladder has been made in the Barrage. As per
								policy of the State Govt. 15% discharge of lean season is being ensured in the river at any given time.
								Since majority of structures are underground hence
								flora is not getting affected. Hence Biodiversity Plan
vi)	All the	egnii	oments	s whi	ch aı	e likel	v to	is not prepared.  Being implemented by ensuring proper maintenance
	generate	high	noise	level	s are	to be		of machinery/by creating barriers/enclosures around
	mollified	(Noi	se red	uction	meas	sures).		the stationary machinery/equipment. DG sets are
								provided with noise suppressing jacketing and installed in sheds.

## DG sets with noise suppressing jacketing and installed in Sheds



vii) Consolidation and compilation of the muck should be carried out in the muck dump sites and the dump sites should be above high flood level.

The Muck Management Plan as part of the EMP is being implemented and all the muck sites are more than 6 m high above the HFL.

The dumped muck has been levelled &compacted simultaneously, engineering structures provided for retaining the same. While the engineering measures have already been completed as per need, the biological measures are being taken up with assistance and guidance of HPSFD.

As per EMP of Sawra Kuddu HEP the work of rehabilitation of dumping sites has to be done by Forest Deptt. as deposit work on behalf of Sawra Kuddu HEP .Forest department has prepared estimate for carrying out rehabilitation work on dumping sites through biological measures which is in process of approval .

## <sup>2</sup> Part-B-General Condition

i) Adequate free fuel arrangement should be made for the Labour force engaged in the construction work at project cost so that indiscriminate felling of trees is prevented.

Sawra Kuddu HEP (111MW) has been commissioned on 21.01.2021. Therefore all the labour camps has been dismantled.

- Fuel depot may be opened at the site to provide the fuel (Kerosene/wood/LPG). Medical facilities as well as recreational facilities should also be provided to labourers.
- The Sawra Kuddu HEP (111MW) has been commissioned on 21.01.2021. Therefore all the labour camps has been dismantled.
- Local government health centre has been strengthened by HPPCL.
- All the labourers to be engaged for the construction works should be thoroughly

All the contractors were directed to follow up instructions regarding Health personnel and

	examined by Health personnel and adequately treated before issuing them	adequately treated before issuing them work permit.  No occupational diseases have been noticed.
	work permit.	Since the project has been commissioned on 21.01.2021. Therefore, the labour camps of barrage and HRT have been dismantled by the contracting agencies.
iv)	Restoration of construction area including dumping site of excavated materials should be ensured by levelling, filling up of burrow pits, landscaping etc. The area should be properly treated with suitable plantation.	Muck in the dumping sites has been levelled & compacted simultaneously with its disposal.  Sawra Kuddu HEP(111MW) has been commissioned on 21.01.2021 and thereafter, the Forest department has prepared and submitted an estimate for carrying out rehabilitation work on dumping sites through biological measures. As per EMP of Sawra Kuddu HEP the work of rehabilitation of dumping sites has to be done by Forest Deptt. as deposit work on behalf of Sawra Kuddu HEP.  Muck has been allowed to be lifted for utilization by other Government/Non-Government agencies and there are chances that in near future whole of the muck would get re-cycled and sites restored to their original shape.
v)	Financial provision should be made in the total budget of the project for implementation of above suggested safeguard measures.	A provision of Rs 19.36 Crores has been kept for implementation of the EMP which includes the cost of implementation of these safeguards. The costs are in-built and additional costs are being taken in the revised cost estimate of the DPR. However, it is assured by the management that adequate funds for implementation of EMP shall be made available.  So far up to (31-03-2024), Rs. 229.874 million have been spent against Rs. 193.583 million i.e. the total cost of implementation of EMP.
vi)	A multidisciplinary committee should be constituted in consultation with the Ministry with ecologists, environmental scientists, Conservationists and experienced administrators etc. to oversee the effective implementation of the suggested safeguard measures.	The committee has already been constituted to oversee the effective implementation of suggested safeguards measures. However, in addition to this the Project Implementation Committee constituted at project level is also looking after the various Environmental aspects.
vii)	Six monthly monitoring reports should be submitted to the Ministry and its Regional Office Dehradun for review.	Report is being submitted on regular basis.

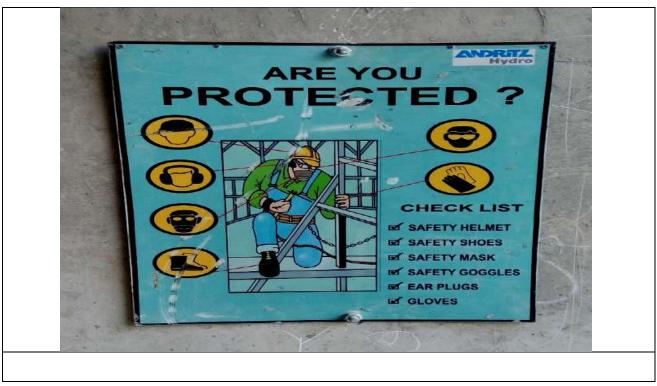
3	Official from Regional office MOEF	HPPCL commits to provide full cooperation and data
	Chandigarh who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection.	supply, as and when demanded. Officials of state pollution control board pay regular visits to the project and their suggestions/directions are complied with.  All the information sought by regional office is being provided in time bound manner.
4	The responsibility of implementation of environment safeguards rests fully with the PVPCL & Govt. HP.	Agreed and being complied with.
5	In case of change in the scope of the project, project would require a fresh appraisal.	There is no change in scope as per the EIA notification'2006 vide clause 7(ii) as there is no change in project parameters. This situation is also cleared by the MoEFCC vide their affidavit in National Green Tribunal dated 28 <sup>th</sup> October, 2015.
6	The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary and to take action including revoking of the clearance under the provision of the Environment (protection) Act, 1986 to ensure affective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	Safeguard measures as suggested are being implemented & additional safeguards measures if any suggested subsequently will also be implemented.
7	This clearance letter is valid for a period of five years from the date of issue of this letter for commencement of construction work.	In terms of date, the letter was valid up to for 16.05.2012 for commencement of works. Construction work had begun with in stipulated date and the MoEFCC had been intimated in this regard.
8	A Copy of the clearance letter will be marked concerned Panchayat/local NGO's, if any, from who any suggestion/representation has been received while processing the proposal.	Copy of the clearance letter had been sent to concern Panchayats vide letter No. PVPCL/SE/SKCC-DB-SK C.A.T/2007-1301-13 dated 20-07-2007.
9	State Pollution Control Board/ Committee should display a copy of the clearance letter at the Regional Office, District Industry centre and Collectors office/Tehsildar's office for thirty days.	The clearance letter was displayed as stated in this condition.
10	The project proponent should advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned informing that the project has been accorded Environmental Clearance and copies of the clearance letters are available with the state Pollution Control Board/Committee and may also be seen at the Web site of the Ministry of Environment and Forest at http://www.envfor.nic.in	Insertion in the Newspapers was made as desired.

Extension of Validity of Environment Clearance for Sawra-Kuddu (111 MW) HEP was accorded vide Director GoI, MoEF&CC letter No. J-12011/13/2006-IA-I dated 14<sup>th</sup> Dec., 2017 up to period of 3 years. (Annexure 9).

Compliance status of conditions of Extension of Environment Clearance is as follows:

Sr. No	Stipulations	Compliance status
(i)	H.P State Forest Department will provide utilization certificate for funds provided under CAT plan and Compensatory Afforestation Programme.	Attached as <b>Annexure-9(i)-A</b> for Utilization Certificate of CAT plan <b>Annexure-9(i)-B</b> for Utilisation Certificate of Compensatory Afforestation Programme.
(ii)	Component -wise details on funds allocated towards EMP with cost revised to current price level to be submitted.	Attached as Annexure-9-(ii)
(iii)	Details on total muck generated from the project and total muck utilized and also total land area of muck dumping sites to be submitted.	Attached as Annexure-9-(iii)

# Photographic record of Safety Measures.





Workers at Emergency Assembly area of Power House site

C. Fulfilment of commitments made in Public Hearing – I & II

S.	Issues raised	Commitment at the time of	Compliance Status					
No.		consultation/hearing						
A	First public hearing at Hatkoti on dated 15.06.2006							
1	Water sources in the project area should be inventoried by the project authorities in consultation with the IPH and concerned Gram Panchayats.	inventories the water sources in the project area and damage due	Inventory of water sources and house structures along with photographs in the presence of representatives of IPH Department, concerned Pardhan and Project proponent had been made till November,2017. In total there are 30 no. of water sources. As the excavation of Head Race Tunnel (HRT) was completed in the month of September,2017 so the practice of monitoring of water resources in the project area was discontinued thereafter. No instance of drying up of any water resource received/noticed still Sept.,2017.					
2	Provision of beautification of Hatkoti temple should be made:	This work can be covered under the LADA funds earmarked by the project proponent.	• The work of Development/ Maintenance work at Hatkoti Mandir had been awarded amounting to Rs. 16.53 lacs on dated 05-03-2010. Additional funds were allocated and work has been					

			completed at the cost of Rs 28.91 lacs.  Rs 10.00 lac deposited with HPPWD Jubbal for widening, metalling and tarring of link road to Hateshwari Temple from Sawra—Rohru road during March, 2009. The utilization certificate amounting to Rs 5.00 lac out of Rs 10.00 lacs received from Executive Engineer Jubbal. Work had been completed.  Total Rs. 24 lacs have been released for construction of water storage tank on hill for regulating the water supply to temple Complex and for surrounding area. Work had been completed.
3	LADA should comprise local people and nomination of local people should not be on political consideration.	There is a Provision for nomination of local people in The LADA Committee headed by the Deputy Commissioner.	The body has been nominated by D.C. Shimla in which local representatives are included. Works recommended by Gram Sabha are only covered under LADF.
4	Provision should be kept for construction of crematoria.	A provision of Rs. 20 lakh have been kept in CAT Plan and also this aspect can be covered under LADA funds.	Funds have been allocated. Work of construction of 05 No. crematoria at an expenditure of 22,26,283/- has been completed as intimated by the DFO, Rohru.
5	Employment should be provided to the local people.	Since, Pabbar Valley Power Corporation is a subsidiary of HPSEB, employment by it for the project shall be largely from the HPSEB. However, the major private contractors shall be bound by the provisions of minimum 70% employment as prescribed by the State Government.	<ul> <li>Contracts:- 325 Nos. of petty contracts have been awarded to MPAF, PAF&amp;PAA so far amounting to Rs. 1523.36 Lacs.</li> <li>105 Nos. Persons from MPAF/PAF/PAA have given employment on outsourcing basis by HPPCL so far.</li> </ul>
6	Copies of EIA should also be provided to the local Panchayats in project area.	It was appraised that the copies of these documents would remain in the office of SDM, Rohru for public perusal even after the Public hearing.	The same have been distributed in all the affected Panchayats.
7	Plantation along the roads should be done.	Plantation along the project roads will be provided by the Project proponent. As far as the other roads are concerned, this may be considered under LADA funds.	Of the total road length of 11.50 km, plantation along 6.25 km has been carried out So far.
8	The construction debris and muck produced should be properly managed in the designated dumping sites.	The EIA/EMP has been prepared and total generation of the debris has been duly estimated including the quantities to be reused for construction purpose. The debris shall be properly checked by constructing adequate retaining structures ensuring that the water quality/flow or land is not	The generated muck from the project sites had been dumped in the designated dumping sites, well protected by providing wire crates & retaining structures. For the purpose five numbers dumping sites have been identified and the muck had been dumped at these sites besides at Saraswatinagar Govt. Degree College ground.  Muck has been allowed to be lifted for

		affected due to disposal of debris.	utilization by other Government/Non-Government agencies and there are chances that in near future whole of the muck would get re-cycled and sites restored to their original shape.
9	Social intrusion is apprehended due to migratory labour.	Provision of separate labour camps would be provided during construction phase.	Since the project has been commissioned on 21.01.2021. Therefore, the labour camps have been dismantled by the contracting agencies.
10	Migratory labour should be provided proper health and educational facilities for their children;	Local infrastructure in terms of health & education may be used and provision of its strengthening shall be made through LADA funds.	• PHC Sawra strengthened with the installation of X-Ray Machine purchased by CMO, Shimla for the amounting Rs 5.00 lac released by HPPCL.
			• The meeting of PMFMC was held on 04-06-2014. The doctors and local representatives suggested that the laboratory shall be opened at the Primary Health Centre (PHC) at Sawra. The procurement and installation of these equipments involved Rs.3.0 lacs from PMFMC account. The committee approved the demand and procurement of equipments had been done and put to use for general public at primary health centre Sawra.
			<ul> <li>Medical camps are also being organized in the area with the R&amp;R training-cum-awareness camps.</li> <li>Infrastructure of CBSE affiliated School (DAV school) at Sawra strengthened by giving one-time financial assistance of Rs 10.00 lac to facilitate assured admission and concessional education to ward of Project affected families, PAA &amp; HPPCL staff.</li> <li>5 rooms had also been provided in HPPCL colony at Chauri (Snail) to run the Primary section of CBSE pattern (branch of DAV Public School). 2200 Sqm Land had been identified for school Building at Snail.</li> </ul>
11	Resettlement & Rehabilitation Plan is not indicated in the report.	No family is getting displaced. However, people affected to some extent shall be compensated as may be determined by the competent authority.	Standard R&R plan has been prepared on dated 19th January'2009 and is being implemented.  Project specific Resettlement Plan (RP) has already been finalized and the payment of due diligence is under process.

12	Noise pollution from project activities should be controlled.	Regular monitoring shall be done during the construction & operation phase of project. Moreover, most operation would underground hence noise at ground level would be minimum.	Being implemented by ensuring proper maintenance of machinery/by creating barriers/enclosures around the stationary machinery/equipment. DG sets are provided with noise suppressing jacketing installed.
13	Project activities shall not hamper the smooth flow of traffic on the existing roads.	Major components of the project would on the left bank of river Pabbar where traffic flow is much less than that on the right bank. However, traffic due to Project shall be regulated such that it does not cause public inconvenience.	No such inconvenience noticed. However, if it takes place, regulations of project vehicles and traffic shall be done.
14	Suggestions from other departments of government should also be taken.		Report sent to other departments, no comments received till date.
15	Proponent should organize visit of the people from the project areas to another project which has been operational for some time.	Proponent readily agreed to the suggestion.	The project authorities organized visit of local people to Sanjay Jal Vidyut Pariyojana (Sanjay HEP) and Nathpa-Jhakri HPS to have interactions with local people of those affected Projects.
16	Construction circle should be immediately shifted to Hatkoti.	This would be done whenever infrastructure developed/available.	One construction circle has been shifted during April, 2009 to Hatkoti & other to Snail (Power House Complex) during May'2009. Now offices of the project are at Hatkoti and Snail.
17	Natural calamity and land subsidence may occur due to tunnelling;	Project proponent clarified that most work would be underground and hence there would be minimum disturbance at surface. It was apprised that the underground tunnel cavity in fact would attenuate the lateral as well as vertical operations the vent of earth quads thus reducing the damages to the buildings due to the Project would be compensated by the Project proponent. Baseline inventories of houses/other buildings would be prepared to determine the potential damages. In addition, the existing areas prone to land subsidence would need to be strengthened/protected for the safety of project components.	Some complaints have been received from local residents regarding development of cracks in their houses.  Committee appointed for assessing the damages by Deputy Commissioner has submitted the report to Sub-Divisional Magistrate, Rohru. Compensation as intimated by administration shall be paid.

18	Horticulture may be affected due to project.	There is no established evidence that project would affect the horticultural produce except for those areas which are acquired for the project for which compensation as determined by the competent authority would be provided.	Complaints of reduction in horticulture production have been received. Requests have been sent to horticulture and agriculture department for formation of committee to look into complaints. D.C. Shimla has been requested to constitute a committee to determine the loss of production of loss of horticulture and agriculture. The issue was discussed in the meeting with DC, where it was found that in the last 3 years, production of apple in the area has increased and any such adverse effect seems not to have occurred. Hence matter was decided to be disposed/closed.
19	Barrage proposed for the project should also envisage bridge on its top at least for small vehicles.	This is not envisaged in the project design in view of the consideration related to the Project security;	No commitment made; hence, fulfilment not required.
Fire	st nublic haaring at S	nail on dated 15.06.2006;	
	-	JDDU NEAR SNAIL VILI	LAGE:
1	Compensation to the project affected people should be adequate & Prompt besides alternative occupation for the land losers.	Compensation to the project affected people shall be determined by the competent authority and project proponent is committed to release it promptly to the Affected people.	Compensation as decided by the competent authorities being disbursed.  As per compensation paid so far, following rates have been applied: -  S.No. Class of land Rate (Rs/bigha)  Agriculture 6,17,392.00 (Irrigated)  Agriculture 3,82,768.00
			(Unirrigated)
			Till the period ending (31.12.2014) approx. 300numbers of people have filed reference appeal/petition for enhancement of the rates. Court rulings shall be binding on the HPPCL.  1) Total no. of land looser:-753 No.  2) Total land compensation amounting to Rs 4578.34 Lacs for the land of 44-87-07 ha. paid (up to 31-03-2024).
2	Project road should be extended to the Chauri village.	This could be covered under the LADA funds as per priorities to be fixed by the committee to be constituted.	Road had been extended to the Chauri Village.

	SECOND PUBLIC CO	ONSULTATION held on 12.03.2008	B at Hatkoti, Distt. Shimla (H.	.P)
1	Progress of LADC (Local Area Development Committee)	All the Pradhans of project affected Panchayats have been nominated as member of LADC as per the demand of Panchayat Pardhan in the first meeting. First	Total contribution 9,37,79 account of LADF. Distribution of fund for development of the LADF mass and the LADF mass shimla (Rs. 498.80 lacs):-	elopment of
		instalment of Rs. 1.92 Crore has been deposited with chairman.  LADC Shimla. Further	S. Name of Dist	tribution unds(lac)
		distribution of this amount to the project affected Panchayats will be done by DC Shimla-cum-Chairman LADC. Project will request the DC Shimla to hold the meeting at the earliest.  Explanatory Note (added in the proceeding): LADC fund is raised as per HP Hydro Power Project 2006, from the HPPs @ 1.5% of the project cost which is placed at the disposal of the Local Area Development Committee (LADC) headed by the Deputy Commissioner of the district (Administrator of the District)	1       Sari       72.5         2       Saraswatinagar       65.5         3       Mandal       85.5         4       Ranvi       67.9         5       Kuddu       46.2         6       Thana       85.6         7       Jhalta       46.7         8       Seema       6.00         9       Anti       5.55         10       Jhagtan       17.0         Total       498	55 51 95 27 66 77 0 5
2	Rehabilitation of affected people and RR	having representatives (Panchayat Pradhan Head of the local unit of governance) of the Project Affected Panchayats).  R & R (Rehabilitation & Resettlement) Plan was prepared	R&R Plan approved by Gol of benefits released are as und	HP. Details
	Plan	as per the policy of government in force at the time and provisions as per guidelines of the ADB are incorporated, which will be resubmitted to the State Government for approval at the earliest.	sponsored in different I.T Till date an Amoun 47,90,108/- has been r account of fees and schol 2) Employment given so far a) MPAF, PAF&PAA:-20 c) Bonafide H.P:- 705 No d) Outsourced (MPAF): - 3) Amount released	AF and an has been ag to Rs 38 wards of ats from the F/PAF/PAA T.I,s of H.P. at of Rs. released on arships 67No 105No so far 12 Nos. tzations. yment &

3	Downstream flow of water from barrage should be 15% where as it has been mentioned as 10% in EIA/EMP report. Why?	The claim was refuted as false and misleading as the downstream discharge from the barrage to be maintained by the project is 15% as per HP Hydro Power Policy and also finds mention in the EIA EMP (paragraph 4.2.1.A and Table-4.2) document.	The provision of fish ladder has been included in the design of the diversion barrage structures. The discharge is being monitored/ maintained during the operation phase of the project & arrangement for passing of such minimum discharge has been put in place.  Fish pass has been constructed. In addition to this an environment flow pipe of dia. 600 has also been embedded in the structure. Discharge is being regulated as per norms during operation stage i.e. from 21.01.2021.
4	Downstream fisherman from Hatkoti to Snail, only one license fisherman has been mentioned in EIA report. Whereas, as per his knowledge there are more 50 fisherman license holder exists in the affected area. Why?	License holder Fisherman prior to notification under Section IV of Land Acquisition Act, will be allowed fishing in the submergence area. Strengthening of the hatchery at Dhamwaris (up stream of this project) is already provided for in the EIA EMP document. Deputy Commissioner Shimla has been requested to hold inquiry regarding the alleged licenses issued after the EIA EMP was prepared or after the section 4 notification.  Explanatory Note (added in the proceeding): The section 4 of Land Acquisition Act pertains to the notice of intent of the government to acquire land and this presents the notice of project construction.	The Matter is being monitored regularly. Fishing rights shall be transferred in the impoundment to be created due to the project.  The inquiry is in progress. As soon as, any progress is noticed, the same will be incorporated in the next safeguards report due.  First instalment of Rs. 3.10 million has been released to HP Fisheries Department vide Sub-Divisional officer (C), Rohru letter No. RHU/RDR/2009-1835 dated 03-09-2009 for development of fisheries.  Utilization of Rs.31.349 Lacs only (up to the year 2018-19) has been intimated by the Fisheries Department. The funds have been allocated to the execution agency by the Director-cum-Warden of Fisheries.0
5	No blasting in the middle of night.	It is assured that blast will not be taken in the midnight particularly after 22:00 hours and before 06:00 hours at least till an appropriate depth is achieved where the impact on the surface is negligible.	As explained the compliance had been done. Blasting had been done in delayed & staggered manner. The delay detonator divides total charge to be fired in a round into a number of segmental charges. Very safe and effective blast pattern had been designed which took care of blasting related problems.
6	Gram Panchayat Mandal, Ranwi, Thana are most effect Panchayats there are slide prone area as per HP Geological report. Why this fact has not been mentioned in the EIA report. What	Since the project activity is to remain confined to underground and the blasting done with delayed and staggered method, it is not likely to initiate a surface landslide. Moreover, all the necessary safety measures will be taken during the construction of the project, keeping in view	As explained all necessary safety measures were followed as per the requirement & geological conditions. Retaining structures had been constructed at vulnerable points such as road cut surfaces and so far till now no instance of land slide has occurred.

	effective measures are being taken to tide over this situation?	geology of area.	
7	Dumping should be done in waste land not in irrigated land, why it is so.	Dumping sites for the excavated muck has already been identified, which largely is located on barren land but smaller land holdings situate in between or adjacent to muck dumping sites have been included for safety. Some agricultural patches were inevitable.	Dumping of muck has been done in the already identified and approved sites.
8	Irrigation of left out land in Bharot Chak, Management should reply whether the irrigation is provided to left out land what is alternative.	Damaged kuhl (irrigation channel) has been restored by the Project. In future also irrigation facilities to the remaining land shall be made available, if damaged due to project construction.	HPPCL will continue to fulfil the commitment it has given in this regard. Since last restoration no further damage has been noticed.
9	According to policy of Govt. of HP 70% employment should be given to local people. Give detail how much people employed from 7 No. Panchayat of trans Pabbar area.	The policy provision is being complied with and moreover work on all components has not started yet. The components currently being executed required skilled workers which are not available locally. Besides, local people do not want to work on underground components for various reasons including risk to life. A list of local people employed in project would be made available at the project office and also to the SDM Rohru.	So far (till 31-03-2024), a total of 325 numbers of petty contracts have been awarded to PAA/PAZ/PAFs with a total contract value of Rs 1523.36 Lacs.  In the project 013 No. of vehicles have been hired by HPPCL from local people and additionally 37 No. of vehicles have been hired by contracting firms from local people.
10	Since start of this project. How many times the grievances of Public have been listened.	There was public hearing on dated 15.06.2006. The R & R plan office has been opened to hear the problem of public and to bridge the gap between Public and Project Management. The name, contact details etc. are being notified by the Project Management.	The R&R office/PIO has been opened at Hatkoti to better communication with the PAF/ PAA public and redressed of grievances by concerned officers of HPPCL.
11	Under LADC Sawra Kuddu Panchayat is being offered Rs. 40 lacs on which ground, where tunnel is passing only Rs. 8-9 lacs are being offered to those Panchayats?	All the Panchayat Pradhans have been nominated as Member of LADC and funds are and will be allocated by the LADC in consultation with the nominated member of Project Affected Panchayats.	A distribution formula has been notified by the HPPCL to address these kinds of disputes. GoHP has notified the distribution method with ratio for PAA and PAZ and within PAA as also for various works.

1.5	TT1 0 1 1 1	In a same and a	
12	The fund issued against CAT plan is being spent in Rohru area.	First instalment of Rs. 50.00 lac of CAT (Catchment Area Treatment) Plan deposited by HPPCL is with Compensatory Afforestation Management and Planning Authority (CAMPA) of Govt. of India. The requirement of the fund has been sent by the Forest Department to release the payment for implementation of CAT Plan.	In view of explanation given in the hearing (at the time of second consultation) no further action on this issue is required.
		The CAT plan as the name implies is meant for the catchment and not only the project affected area. Normally the area draining is taken for treatment under CAT Plan. However, in this case, the same has been extended down to TRT (Tail Race Tunnel) outlet to give benefit to the project affected areas as well.	
13	The X-Ray machine should be given to PHC. Sawra Kuddu instead of construction of Ghat. The Mobile Health Van hired by HPPCL should be kept at the disposal of doctor of PHC (Primary Health Centre).	Matter will be reviewed, before initiating any action in consultation with project affected Panchayats.	A sum of Rs 5.00 lac had been deposited with CMO Shimla for purchase & installation of X-ray plant in PHC Sawra and X-ray plant had been installed at PHC Sawra.  The meeting of PMFMC was held on 04-06-2014. The doctors and locals representatives suggested that the laboratory shall be opened at the Primary Health Centre (PHC) at Sawra. The procurement and installation of these equipments involved 3.0 lacs from PMFMC account. The committee approved the demand and procurement of equipments had been done and put to use for general public at primary health centre Sawra.
14	When the R & R plan will be started and house should be prepared for houseless families.	R & R Plan was prepared as per the policy of the government and has now been revised to align with the guidelines of the ADB, which will be re-submitted to the state government for approval.	The R & R plan prepared and approved by State Govt. vide letter No. Rev (PC) A (10)-7/2008 dated Shimla-2, the 19 <sup>th</sup> January, 2009 and the same is being implemented. Project specific Resettlement Plan (RP) has already been finalized and the payment of due diligence is under process. In all, only one (01) person became houseless. Full & final compensation of Rs.22,62,460/- against the land and structure has already been paid. Houseless grant amounting to Rs. 6,68,750/- Lacs has been released on dated 03-08-2015.

15	Height of barrages has been shown as 9.20 meters instead of 13.50 meters as shown in the web site. Why so contradiction?	The height of barrage has been reduced to minimize submergence (including private cultivated land) and it is now 9.2 meters above riverbed level with a total height of about 13 meters	The height of Barrage varies at different sections depending upon the river bed profile, however FRL remains unchanged.
16	The total Panchayat in EIA and EMP report are 12, why it is now 8 Panchayat.	Change in the scope of the project reduced the number of affected Panchayats as reflected in the EIA EMP.	These are as per actual.
17	No land looser is in the LADC committee	Constitution of LADC is as per the HP Hydro Power Policy 2006 and it is constituted by the Deputy Commissioner concerned. In this exercise the Project Proponent has no say. However, all Panchayat Pradhans of project affected Panchayats are the member of LADC in case of Sawra Kuddu HEP.	The committee for LADC Constituted by DC Shimla and due representation has been given to Pardhans of affected Panchayats. However, there is no provision to give representation to each land loser in the LADC.
18	What is the policy for land looser who has left only 2.5 Bigha and what programme for them, the land should be given in addition to compensation, so that horticulture can be boosted.	It is partly addressed at 8 (iv) above and people left with less than 5 Bighas of land would be declared landless provision for which is covered under R&R plan	As per R & R plan, the losers of land are being given Rs. 75,000/- to 2,50,000/- as resettlement grant in addition to land compensation depending upon the quantum of land left after acquisition of land.  As per the standard R&R policy people with left out land of less than 5 bigha (0.38 Hec.) are treated as land less. 31 nos. of people coming under this definition had submitted the affidavits which were got verified from the revenue department and grants disbursed to persons found eligible. Subsequently advertisements were issued in newspapers and also letters written to local panchayats to intimate people regarding the policy provisions. The payments to the tune of 45.23 lacs to 189 Nos. MPAF has been released so far. Some new applications have been received which are being processed for verification from revenue department.



# HIMACHAL PRADESH FOREST DEPARTMENT OFFICE OF THE DEPUTY CONSERVATOR OF FORESTS ROHRU FOREST DIVISON, DISTT. SHIMLA H.P 171207



Ø 01781-240035

☑ head-fordivroh-hp@hp.gov.in

No Actt-17	-Vol- I Dated Rohru, the
То	
	The C.C.F. Shimla.
Subject:-	Quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 31-12-2023
Memo:	
	The quarterly progress report of Sawra Kudu HEP CAT Plan for the
quarter end	ing 31-12-2023 in respect of Rohru Forest Division is sent herewith for
favour of in	formation and further necessary action please.
	Dy Conservator of Forests
	6 JAN 2024 Rohru
Endst. No.	4691 Dated Rohru, the
1	Copy along with copy of progress report under Sawra Kudu CAT Plan
for the quart	er ending 31-12-2023 is forwarded to General Manager, Sawra Kudu HEP,
	Hatkoti for information please.
,	(
Encl:- As ab	ove
OP T	Dy Conservator of Forests.
1/)	Rohru.
C/Tech [	

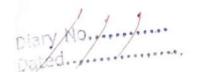
J. O. ( Env.)

Majorpuna

12.02.24

#### Quarterly progress report of Sawra Kudu CAT plan for the quarter ending31-12-2023

Sr. No.	Name of Component	Name of Circle	of Divisi	Name of Range	Name of Block	Name of beat	Name of Area	Particular of work	Targ	get Alloted	Target upto pre	achieved e. Quarter	du	ring the uarter	achie	ressive
	1111		on		*				Phy.	Fin.	Phy.	Fin.	Phy.	10		Fin.
1	2	3	4	5	6	7	8	9	10	11	12	13	1	4 13	16	* /
1	Afforestation	Shimla	Rohru	Tikkar	Tikkar	Sharontha	C. No. 9 Karchari	3 rd Year Maintt	7.5	24750	7.5	24750		0	7.5	24/50
				Tikkar	Tikkar	Naksetli	C. No. 20 (a) Jagterli	3rd year Maintt	7.5	24750				0	7.5	1
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				1												





# HIMACHAL PRADESH FOREST DEPARTMENT OFFICE OF THE DEPUTY CONSERVATOR OF FORESTS ROHRU FOREST DIVISON, DISTT. SHIMLA H.P 171207



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No Actt-17-Vol- I	Dated Rohru, the
То	
The C.C.F. Shimla.	

Subject:-

Quarterly progress report of Sawra Kudu HEP CAT Plan for the

quarter ending 31-03-2024.

Memo:

The quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 31-03-2024 in respect of Rohru Forest Division is sent herewith for favour of information and further necessary action please.

> Dy Conservator of Forests Rohru

Dated Rohru, the

₹ 6 APR 2024

Copy along with copy of progress report under Sawra Kudu CAT Plan for the quarter ending 31-03-2024 along with Utilization certificate is forwarded to General Manager, Sawra Kudu HEP, HPPCL, and Hatkoti for information please.

As above

Dy Conservator of Forests, Rohru.

erpainer

# Quarterly progress report of Sawra Kudu CAT plan for the quarter ending

Sr.	Name of Component	Name of Circle	of	Range			Name of Area			get Alloted	Target	achieved e. Quarter	du	t achieved ring the uarter	1	gressive evement																									
No.			Divisi on	i					Phy.	Fin.	Phy.	Fin.	Phy.		-	Fin.																									
								0	10		12	13	14	15																											
		3	4	5	6	7	7	8 9			7.5	24750	0	0	7.5																										
1	Afforestation	Shimla	Rohru	Tikkar	Tikkar	Sharontha	C. No. 9 Karchari	3 rd Year Maintt	7.5		7.5		0	0	7.5	2475																									
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- 1																Jagterli Total		15	49500	15	49500	1	74151	1	7415																
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+	maintt 9900							Total		123651		49300		Jan																											
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#### Physical & Financial Progress of Resettlement and Rehabilitation measures

#### 1 LADF:-

In LADF, the total contribution amounting to Rs. 9,37,79,500/- has already been released for the construction Phase.

2 <u>ITI Training:-</u> Total 122 students have been sponsored till date (out of which 5 dropped) and Rs. 47,90,108/- released on account of fee & scholarship to ITI students upto 31-03-2024

#### 3 Training & Awareness camps:-

- i) School competition:- Total 26Nos. School Competitions were organized and expense of Rs.2,74,606/- incurred upto 31-03-2024.
- ii) Awareness camps:- Total 34 Nos. of awareness camps were organized upto31-03-2024 and expense of Rs. 14,73,117/-only.
- iii) CBO Camps: 63 Nos. of Camps were organized upto the end of reporting period with expenditure of Rs.1,23,387/- only.

#### 4 Other benefits of the R&R schemes:-

- i) **Scholarship:-** Till 31.03.2024 scholarship to 338 No. students has been released amounting to Rs. 32,30,400/- only.
- ii) **Sports tournament:-** 12 Nos Sports tournaments organized up to 31-03-2024, the expenditure incurred Rs.3,62,549/-.
- iii) **CBO Scheme:-** 12,00,000/- released to selected 12 No. of CBOs upto 31-03-2024.
- iv) **R&R Grant:-** Total Rs.2,80,71,721/- R&R Grant was given to 1261 No. of MPAF's.
- v) **Medical Fund Scheme:-** upto the end of this reporting period Rs.34,19,777/- was released on account of disbursement of medicine, purchase of medical equipments and reimbursement of medical bills (Medical Assistance) to MPAF under this scheme.

# Ministry of Environment, Forest and Climate Change North Central Regional Office Dehradun DATA SHEET

	D	OATA SHEET
1.	Project Type:	Hydro Electric Project
2.	Name of the Project:	Sawra Kuddu Hydro Electric Project(111 MW) V.P.O. Hatkoti, Tehsil Jubbal, Distt. Shimla(HP)-171206.
3.	Clearance letter (s)/ O.M No.& dates:	Forest Clearance  1. F.No.8-42/2005/2005-FC dated 02-06-2006.  2. F.No.8-42/2005/2005-FC dated 20-01-2010.  3. F.No.8-42/2005/2005-FC dated 10-01-2013.  Environment Clearance  1. J-2011/13/2006-IA.I Dated 17-05-2007.2. Dated 14-12-2017
4.	Location: a) District (s) b) State (s) c) Latitudes/longitudes	Shimla Himachal Pradesh Longitude 77.45.00 to 77.49.00 East Latitude 31.07.54 to 31.03.30 North
5.	Address for correspondence: a) Address of Concerned Project Chief Engineer (with Pin Code/ Tel No./Telex/FaxNo./ E.Mail address)	General Manager, Sawra Kuddu Hydro Electric Project(111 MW) V.P.O. Hatkoti, Tehsil Jubbal, Distt. Shimla(HP)-171206. Phone No. 01781-239205. Fax No. 01781-239208. Email ID- progress.skhep@gmail.com
6.	Salient features: a) of the project	As Per Annexure-4(A) Attached.
	b) of the environmental management plans	<ol> <li>Construction of Sewage Treatment Plant</li> <li>Solid Waste collection and disposal system</li> <li>Sewage Disposal for labour Camp</li> <li>Cost of substitution of fuel wood for work force</li> <li>Muck Management and Rehabilitation of Disposal Sites</li> <li>Mining Area Rehabilitation including maintenance for 7 years</li> <li>Compensatory afforestation including maintenance for 7 years</li> <li>Health Delivery System</li> <li>Control of Air Pollution</li> <li>Environmental Measures in Project's transport line</li> <li>Noise Control Measures</li> <li>Sustenance and Development of Fisheries including O&amp;M</li> <li>Greenbelt Development</li> <li>Management of dust from transport activities</li> <li>Road side Plantation</li> <li>Cost of implementing CAT plan i/e maintenance for 7 years.</li> <li>NPV paid to ameliorate environment</li> <li>Impact mitigation on cultural sites</li> <li>Cost of Environment Monitoring Programme</li> <li>O&amp;M cost</li> </ol>

7.	Breakup of the project area	Fores	st Land	54.1425 Ha	
		Pvt. Land		Aggri. Land- 29.2073 Ha Pasture & Other-15.3969 Ha Bani Land-0.2056 Ha Total- 44.8098 Ha	
		Total	I	98.9523 Ha	
8.	Breakup of project affected population			d families-753 Nos. ilies - 58 Nos.	
9.	Financial details:  a) Project cost as originally planned and subsequent revised estimates and the year of price reference.	Revise		48.00Crore.(2003 Price Level) 165.10 Crore(2013 Price Level)	
	b) Allocations made for environmental management plans	S. No.	tion made for	Item	Cost (Million)
	with item wise and year wise break	1	Construction	n of Sewage Treatment Plant	2.4
	up.	2		collection and disposal	2.34
		3		posal for labour Camp	1.5
		4		titution of fuel wood for work	1.58
		5		Management and Rehabilitation of sal Sites	
		6		a Rehabilitation including	4.03
		7		ory afforestation including	4.265
		8	Health Deliv		1.2
		9	Control of A	Air Pollution	1.5
		10	Environmen transport line	tal Measures in Project's e	1
		11	Noise Contro	ol Measures	0.2
		12	Sustenance a including Od	and Development of Fisheries &M	13
		13	Greenbelt D		1.3
		14	activities	t of dust from transport	2
		15	Road side Pl		2
		16	maintenance		73.108
		17		ameliorate environment	36.715
		18		gation on cultural sites	0.3
		19	Programme	ironment Monitoring	7.182
		20	O&M cost		4.223
			Total		193.583
	c) Benefit cost ratio/Internal Rate of Return and the year of assessment.	As Per	r annexure-4	<b>4(B)</b> Attached.	

	d) Whether (c) includes the cost of	Yes
	* * * * * * * * * * * * * * * * * * * *	105
	environmental management as	
	shown in b) above.	
	e) Actual expenditure incurred on the	Rs.172894.88Lacs.
	project so far.	
	f) Actual expenditure incurred on the	Rs.2284.34Lacs.
	environmental management plans so	
	far:	
10.	Forest land requirement:	54.2514 hectare
11.	The status of clear felling in non-	Not applicable
	forest areas	
12.	Status of construction:	
	a) Date of commencement	10-10-2007(Actual)
	(actual and/or planned)	
	b) Date of completion (actual and/or	January-2021
	planned)	, and the second
13.	Reasons for the delay if the project is	Not applicable, project has already been commenced.
	yet to start:	
14.	Dates of site visits	
	a. Date of previous site visit:	16 & 17 Dec.,2016.
	b. Date of present site visit:	15/03/2019.

## Annexure-4(A)

#### **SALIENT FEATURES**

#### **LOCATION:**

State : Himachal Pradesh

District : Shimla River : Pabbar

Dam site : Hatkoti Village Power house site : Snail Village

**PK Weir** 

#### **RESERVOIR:**

Maximum reservoir level (MRL) : 1422.80m
Fullreservoir level (FRL) : 1417.95m
Minimum draw down Level (MDD) : 1413 .70m
Gross Storage : 113Ha-.m
Live storage : 53Ha-m
Dead storage : 60Ha -m

**Diversion Barrage** 

Type : Barrage
Max. Height : 19.50 m
Top Elevation : 1424.00m

#### **SPILLWAY**

Type : Gated &PK Weir

Design Flood:6880cumecs

Crest Elevation : 1404.50m

Energy Dissipater Gate : Stilling Basin +stepped spillway

5Nos (8.20mx6.30m each)

PK weir : 110.40m

Water Way Width : 162.9m(52.50m under sluices+110.4m)

PK weir.

#### **POWER INTAKE STRUCTURE**

Design Discharge: : 66.87 Cumecs
Type : Side intake
Crest Elevation : 1410.70 m
Over all crest length : 46.90m
Gate sill level : 1406.50m

#### **DESANDING ARRANGEMENT**

i) Feeder system : Three (Box Type) feede conduits

3x3m each.

(I) Main Chambers:-

Type : Modified hopper

Nos : Three

Size of each chamber : 94X17.60) x11.60 (depth above hopper Level)

Limiting Particle Size : 0.25 mm

(iii) Flushing System : Three 1.30 dia .each flushing pipes laid

in reverse slope

**HRT** 

Length : 11365 m

Size : Dia.5m,D-Shaped

**SURGE SAFT** 

 Dia.(Finished )
 :
 14.00m

 Depth :
 76.640m

 Orifice Dia :
 2.10m

**POWER HOUSE** 

Installed Capacity : 111 MW

Unit Size & number : 37 MW, 3 units

Type of Machine : Francis (Vertical Axis)

Gross Head : 205.36m Net Head : 184.50m

Main Access Tunnel : Dia-7.50m,D-Shaped, 239.00m Long

Machine Hall : 58m x 14m x 39.20m

Erection/transport Bay : 18m x 14m x 20.00m, Underground Control Bay : 14m x 14m x 20m, Underground

Pot Head Yard : 45m x 25m

Cable Tunnel : Dia. 5.50m, D-Shaped, 277m Long
Pressure shaft : Main Dia. 4.00m, 304.732m Long
Branch dia. 3.00m, 16.025m Long
Pressure Dia. 2.30m, 93.238m long

Branch Dia. 2.30m, 93.238m long Dia. 5.00m, D-Shaped, 384m Long

Tail Race Tunnel : Dia. 5.00m, D-Shaped, 384m Long

Transformer hall caver : 73m x 14m x 22.5m

**TAIL RACE SURGE TANK** 

Dia. : 7m

Type : Restricted Orifice Type

Dia. of Orifice : 2.70m

abracht analysis ( to be enclosed)

The calculation of the economic analysis are based on net present value (NPV). The principal consider that the value of money charge with time due to the interest rate. This means, are included at 10% interest with 100 INR today as the same value as 110 INR. When using include and expenditure during a certain period are re-calculated to discounted to a certain at time. All these discounted amounts are added up and the balance become the NPV. The series considered profitable if the NPV is positive at the given interest rate.

Internal rate of nation (IRR) is the interest rate that gives a NPV equal to zero. Benefit/cost (RC) is defined as NPV of total income divided with NPV of total costs.

Cost of energy is defined as the required average price per Kwh. Where the net present value of income at a given discount rate (BR).

The following criteria have been used in the economic calculation

- A wall discount rate of 9% is excluded.
- ii) A price level of December, 1995 and no extra cost for interest for interest during

The cost value of the plant or major equipment has been considered in the calculation.

## Calculation at basis condition :-

The cost of energy used are for base power summer and winter 1.25 INR/Kwh and for an er summer and winter 2.58 INR/Kwh. The total project cost are calculated 557.19 (mass (excluding Transmission cost) in the price level of December, 1995. A total capacity at 1465 W will require capital investment of Rs.0.39 lacs/Kw. The annual cost of operation and as infrance are calculated to be Rs.557 lacs

The net present value of income of generation and cost and of the yearly ----(income-total cost) generate are skewon at different discount rates -the cost of energy yields an average energy cost that balances the cost during the operating life of the plants

		DISCOUNT	S.
	7%	9%	11%
PNVminimum total cost +	1290.64	+120.67	21.86
NPV cost of energy INR/KWh	0.96	1.20	1.47

The internal rate of return is calculated to 12.2% and the benefit /cost rate to be 1.37.

Role of energy for base power is 1.25 and for peak power 2.5 INR/Kwh. yields a positive NOV are on discount rate up to 12.2 % equal to the internal rate of return —The calculation so the cost for energy to be 1.20 INR/Kwh and benefit cost rate of 1.37 at 9% discount rates.

The cost of energy in this case means that using an average rate of energy of 1.20 like who balances the total cost during the operating life of the project using a discount rate

Sugaril

Page 33 of 99



# H.P.STATE POLLUTION CONTROL BOARD REPORT BY STATE BOARD ANALYST

Report No: 11094953/W-10371 12/12/2023

**ISSUED TO:** Sawra Kuddu H.E.P. (111 MW), Himachal Pradesh Power Corporation Ltd.

H.P.Power Corporation Ltd. Sawra kuddu Const. CircleHatkoti Hatkoti, Tehsil Jubbal,

District Shimla, H.P. Pin 171206, Jubbal

Distt.Shimla, H.P.171206

Sample received on: 20/11/2023

Description of sample: U/s Power House.

	SAMPLING PARAMETERS						
Sr. No.	Parameter Name	Results	Units	Permissible Limit	Remark/Result Analysis		
1	TSS	6	mg/L	100	Within Permissible Limit		
2	Fluoride	0.12	mg/L	2.0	Within Permissible Limit		
3	Boron	0.05	mg/L	NA	NA		
4	Sodium	2.18	mg/L	NA	NA		
5	TDS	58.0	mg/L	NA	NA		
6	COD	4.4	mg/L	250	Within Permissible Limit		
7	Total Phosphate	BDL	mg/L	NA	NA		
8	рН	7.73		5.5-9.0	Within Permissible Limit		
9	Conductivity	87.22	microsiemen s	NA	NA		
10	DO	9.2	mg/L	NA	NA		
11	BOD	0.8	mg/L	30	Within Permissible Limit		
12	Water Temperature	11.6	degree centigrade	NA	NA		
13	Turbidity	4.6	NTU	NA	NA		
14	Calcium as CaCO3	31.0	mg/L	NA	NA		
15	P-Alkalinity	NIL	mg/L	NA	NA		
16	Sulphate	9.15	mg/L	NA	NA		
17	T-Alkalinity	24.0	mg/L	NA	NA		
18	Total Hardness	36.0	mg/L	NA	NA		
19	Ca++	12.42	mg/L	NA	NA		
20	Mg++	1.21	mg/L	NA	NA		
21	Nitrate-N	0.38	mg/L	10	Within Permissible Limit		

22	Nitirite-N	ND	NA	NA
23	Ammonical Nitrogen	ND	NA	NA

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Rajender Kumar , SO RL Shimla



# H.P.STATE POLLUTION CONTROL BOARD REPORT BY STATE BOARD ANALYST

Report No: 11094736/W-10373 12/12/2023

**ISSUED TO:** Sawra Kuddu H.E.P. (111 MW), Himachal Pradesh Power Corporation Ltd.

H.P.Power Corporation Ltd. Sawra kuddu Const. CircleHatkoti Hatkoti, Tehsil Jubbal,

District Shimla, H.P. Pin 171206, Jubbal

Distt.Shimla, H.P.171206

Sample received on: 20/11/2023

Description of sample: D/s Barrage Site

	SAMPLING PARAMETERS						
Sr. No.	Parameter Name	Results	Units	Permissible Limit	Remark/Result Analysis		
1	TSS	3	mg/L	NA	NA		
2	Fluoride	0.12	mg/L	NA	NA		
3	Boron	0.07	mg/L	NA	NA		
4	Sodium	2.18	mg/L	NA	NA		
5	TDS	67.0	mg/L	NA	NA		
6	COD	4.0	mg/L	NA	NA		
7	Total Phosphate	BDL	mg/L	NA	NA		
8	Calcium as CaCO3	30.0	mg/L	NA	NA		
9	P-Alkalinity	NIL	mg/L	NA	NA		
10	Sulphate	9.07	mg/L	NA	NA		
11	T-Alkalinity	26.0	mg/L	NA	NA		
12	Total Hardness	36.0	mg/L	NA	NA		
13	Ca++	12.02	mg/L	NA	NA		
14	Mg++	1.45	mg/L	NA	NA		
15	Nitrate-N	0.39	mg/L	NA	NA		
16	Ammonical Nitrogen	ND		NA	NA		
17	DO	8.2	mg/L	NA	NA		
18	BOD	0.8	mg/L	NA	NA		
19	рН	7.77		NA	NA		
20	Conductivity	114.0	microsiemen s	NA	NA		
21	Turbidity	4.2	NTU	NA	NA		
22	Water Temperature	14.4	degree centigrade	NA	NA		

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Rajender Kumar , SO RL Shimla



# H.P.STATE POLLUTION CONTROL BOARD REPORT BY STATE BOARD ANALYST

Report No: 11094858/W-10370 12/12/2023

**ISSUED TO:** Sawra Kuddu H.E.P. (111 MW), Himachal Pradesh Power Corporation Ltd.

H.P.Power Corporation Ltd. Sawra kuddu Const. CircleHatkoti Hatkoti, Tehsil Jubbal,

District Shimla, H.P. Pin 171206, Jubbal

Distt.Shimla, H.P.171206

Sample received on: 20/11/2023

Description of sample: At Diversion Structure/Barrage

	SAMPLING PARAMETERS					
Sr. No.	Parameter Name	Results	Units	Permissible Limit	Remark/Result Analysis	
1	Fluoride	0.13	mg/L	2.0	Within Permissible Limit	
2	Boron	0.08	mg/L	NA	NA	
3	рН	7.76		5.5-9.0	Within Permissible Limit	
4	Sodium	2.14	mg/L	NA	NA	
5	TDS	58.0	mg/L	NA	NA	
6	COD	5.2	mg/L	250	Within Permissible Limit	
7	Total Phosphate	BDL	mg/L	NA	NA	
8	DO	8.9	mg/L	NA	NA	
9	Calcium as CaCO3	29.0	mg/L	NA	NA	
10	P-Alkalinity	NIL	mg/L	NA	NA	
11	Sulphate	8.26	mg/L	NA	NA	
12	T-Alkalinity	24.0	mg/L	NA	NA	
13	Total Hardness	35.0	mg/L	NA	NA	
14	Ca++	11.62	mg/L	NA	NA	
15	Mg++	1.45	mg/L	NA	NA	
16	Nitrate-N	0.39	mg/L	10	Within Permissible Limit	
17	Nitirite-N	ND		NA	NA	
18	Ammonical Nitrogen	ND		NA	NA	
19	TSS	2	mg/L	100	Within Permissible Limit	
20	Conductivity	88.5	microsiemen s	NA	NA	
21	BOD	0.9	mg/L	30	Within Permissible Limit	

22	Water Temperature	14.5	degree centigrade	NA	NA
23	Turbidity	3.2	NTU	NA	NA

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Rajender Kumar , SO RL Shimla



# H.P.STATE POLLUTION CONTROL BOARD REPORT BY STATE BOARD ANALYST

Report No: 11094903/W-10372 12/12/2023

**ISSUED TO:** Sawra Kuddu H.E.P. (111 MW), Himachal Pradesh Power Corporation Ltd.

H.P.Power Corporation Ltd. Sawra kuddu Const. CircleHatkoti Hatkoti, Tehsil Jubbal,

District Shimla, H.P. Pin 171206, Jubbal

Distt.Shimla, H.P.171206

Sample received on: 20/11/2023

Description of sample: 500mtr U/s Barrage Site

	SAMPLING PARAMETERS					
Sr. No.	Parameter Name	Results	Units	Permissible Limit	Remark/Result Analysis	
1	TSS	6	mg/L	100	Within Permissible Limit	
2	Fluoride	0.13	mg/L	2.0	Within Permissible Limit	
3	pН	7.80		5.5-9.0	Within Permissible Limit	
4	Sodium	2.36	mg/L	NA	NA	
5	TDS	61.0	mg/L	NA	NA	
6	COD	4.0	mg/L	250	Within Permissible Limit	
7	Total Phosphate	BDL	mg/L	NA	NA	
8	Conductivity	92.60	microsiemen s	NA	NA	
9	DO	9.1	mg/L	NA	NA	
10	Calcium as CaCO3	31.0	mg/L	NA	NA	
11	P-Alkalinity	NIL	mg/L	NA	NA	
12	Sulphate	9.01	mg/L	NA	NA	
13	T-Alkalinity	27.0	mg/L	NA	NA	
14	Nitrate-N	0.38	mg/L	10	Within Permissible Limit	
15	Nitirite-N	ND		NA	NA	
16	Ammonical Nitrogen	ND		NA	NA	
17	Boron	0.07	mg/L	NA	NA	
18	Total Hardness	35.0	mg/L	NA	NA	
19	Ca++	12.42	mg/L	NA	NA	
20	Mg++	0.97	mg/L	NA	NA	
21	BOD	0.6	mg/L	30	Within Permissible Limit	

22	Water Temperature	14.2	degree centigrade	NA	NA
23	Turbidity	3.8	NTU	NA	NA

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Rajender Kumar , SO RL Shimla

### Allocation of funds for different works of Environment Management Plan along with utilization of funds

S. No.	Description of Items	Allocation of funds (In Lacs)	Utilization of funds Upto March. 2024 (In lacs)
1	Construction of Sewage Treatment Plant	24.00	58.60
2	Solid Waste collection and disposal system	23.40	62.31
3	Sewage Disposal for labour Camp	15.00	63.34
4	Cost of substitution of fuel wood for work force	15.80	166.70
5	Muck Management and Rehabilitation of Disposal Sites	337.40	381.61
6	Mining Area Rehabilitation including maintenance for 7 years	40.30	1.15
7	Compensatory afforestation including maintenance for 7 years	42.65	73.00
8	Health Delivery System	12.00	75.03
9	Control of Air Pollution	15.00	23.62
10	Environmental Measures in Project's transport line	10.00	9.78
11	Noise Control Measures	2.00	6.04
12	Sustenance and Development of Fisheries including O&M	130.00	31.00
13	Greenbelt Development	13.00	6.06
14	Management of dust from transport activities	20.00	91.82
15	Road side Plantation	20.00	12.56
16	Cost of implementing CAT plan i/e maintenance for 7 years.	731.08	662.00
17	NPV paid to ameliorate environment	367.15	374.42
18	impact mitigation on cultural sites	3.00	28.91
19	Cost of Environment Monitoring Programme	71.82	145.54
20	O&M cost	42.23	25.25
	Total	1935.83	2298.74

# PABBAR VALLEY POWER CORPORATION LIMITED No PVPCL/SE/SKCC-DB-SK C.A.T./2007- 1661-62 Dated: 19-7-07

The Public Relation Officer, HPSEB, Shimla-4.

Subject:-

Publication of Advertisement.

Please find enclosed herewith the advertisement (Environment Clearance) to be published in the daily newspaper in English (The Tribune Chandigarh edition) & in Hindi (Amar Ujala Chandigarh edition) in one insertion in respect of Sawra-Kuddu HEP on or before 21-07-2007

The bill in duplicate for advertisement charges along with tear sheet of the said advertisement may be sent to this office for payment please.

Thanking You

Yours faithfully,

Superintending Engineer, Sawra-Kuddu Construction Circle PVPCL Rohru 171207.

CC

The Managing Director, PVPCL, Khalini-Shimla-2 for information please.

OV

Sr. tolas I

Environment file

Dy No 2111.

Date 23-7-07

# SAWRA KUDDU HYDRO ELECTRIC PROJECT (3x37 MW)

The Sawra Kuddu Hydro Electric Project (3x37MW) being executed by Pabbar Valley Power Corporation Limited (a company promoted by HPSEB) has been accorded Environmental clearance by the Ministry of Environment and Forest (GOI) as per the provisions of "Environmental Impact Assessment Notification", 1994 & 2006 on dated 17th May, 2007.

The project is located on River Pabbar with "Barrage", 9.2 mt high at Hatkoti (Tehsil, Jubbal), a "Head Race Tunnel" (HRT) 5 mts dia D-shaped, 11.145 Km long and "Under ground Power House" generating (3x37 MW) with annual energy generation of 374 millions units (90% dependable year) or 507 million units (50% mean year) at Snail (Tehsil, millions units (90% dependable year) make the Jubbal at about 12Km, downstream from Hatkoti. The project completion cost is estimated to be Rs. 648.00 Crore.

The total cost implementing Environment Managements Plan is Rs. 19,36 Crore which also include Rs. 7.31 Crore for the implementation of catchment area plan. The Environmental Management Plan as approved by the Govt. of India will be implemented by the Project level Implementation Committee (PLIC) consisting of Pradhan of project effected Project level Implementation Committee (PLIC) consisting of Pradhan of Sub-Divisional panchyats, Representative of Pabbar Valley Power Corporation, Representative of Sub-Divisional

Magistrate, Rohru and Divisional Forest Officer, Rohra.

A local area development Committee has also been constituted by the Govt of H.P. A local area development Committee has also been constituted by the Govt of H.P. department of MPP & Power under the chairmanship of D.C. Shimla for monitoring the implementation of Resettlement & Rehabilitation Plan (RR plan), Catchments area treatment plan (CAT plan), Environment impact assessment (EIA), Quality control mechanism of the project and other activities related to Agriculture, Horticulture etc, and other Social & Religious cultural and other activities related to Agriculture, Horticulture etc, and other Social & Religious cultural activities. A provision of about Rs 9.70 Crores has been kept for the implementation of the same activities. A provision of about Rs 9.70 Crores has been kept for the implementation of the Same

Consequent upon accordance of environmental clearance, Pabbar Valley Power Corporation has awarded the works for construction of 11.145km long Head Race Tunnel (HRT) of the project to M/s Aban Coastal Joint Venture Hyderabad during June ,2007and project is likely to be completed in Dec-2011.

(Er. Satish Mahajan)
Superintending Engineer,
Sawra-Kuddu Construction
PVPCL Rohnu.-171207 (Shimla)
Tel; 01781240067



ADMISSION NOTICE

Applications on prescribed form with a late fee of Rs. 2000/- are lnyited for admission to a few yacant seats in

MASTER OF FINANCE AND CONTROL COURSE

Eligibility Graduate with 50% marks in any stream.

Last date for submission of application in the Depti. : 25.97.87 Date of Interview: 26,07,07 et 10,00 AM in Commerce Deptt. DEAN ACADEMIC AFFAIRS

Punjabi University, Patiala

# BHARAT SANCHAR NIGAM LTD. Connecting India

Old General Manager Telecom, District Jind NOTICE INVITING TENDER

N.1.T. No.3D/Tender-28/UG CableUnd SSA/2007-09/21 \ Dalad: 20-07-2007 G.M.T.D. BSNI. Jind invites properly sealed (PVC tape/WAX) bids from eligible contractors for under-ground cable laying

For eligibility criteria and further details visit our website: works in Jind SSA. For eligibility criteria and unitries desarrana, bsnl.co.in. De(Pig).

Olo GMTD lind

# HIMACHAL PRADESH STATE ELECTRICITY BOARD

SAWRA KUDDU HYDRO ELECTRIC PROJECT (3X37MW)

# ENVIRONMENTAL CLEARANCE

The Sawra Kuddu Hydro Electric Project (3x37, MW), being executed by Pabbar Valley Power Corporation Limited (a company promoted by HPSEB) has been accorded Environmental clearance by HPSEB. by the Ministry of Environment and Forest (GOI) as per the provisions of "Environmental impact Assessment Notification", 1994 & 2006 on dated 17th May, 2007.

The project is located on River Pabbar with "Barrage", 9.2 mt high at Harkott (Tahisti, Jubbal); a "Head Race Tunnel" (HRT) 5 mts dia Dehaheed, 11:145 km long, and "Under ground Power House generating (3x37 MV) with annual energy generation of 374 millions units (90% dependable year) of 507 million units (50% linear year) at Shall (Tehsil, Jubbal) at about 12 km downstream from Hatkoti. The project completion cost is estimated to be from Hatkoti. The project completion cost is estimated to be

The total cost implementing Environment Managements Plan is The total cost implementing Environment Managements Plan is Rs 19 36; Crore which also include 'Rs.7.31 Crore for the implementation of catchment area plan, The Environmentation Management Plan as approved by the Govt. of India will be implemented by the Project Level implementation Committee (PLIC) consisting of Pradhan of project effected panchysts, Representative of Pabbar. Valley Power Corporation, Representative of Sub-Divisional Magistrate, Rohru and Divisional Forest Officer, Rohru.

A local area development Committee (LADC) has also been constituted by the Govt. of H.P. department of MPP & Power under the chairmanship of D.C. Shimla for monitoring the implementation of Resettlement & Rehabilitation Plan (RR Plan), Catchments area (realment plan (CAT Plan), Equipment Install Plan). freatment plan (CAT Plan), Environment impact assessment (EIA). Duality control mechanism of the project and other activities related to Agriculture, Horticulture etc. and other Social & Religious cultural activities: A provision of about Rs. 9.70 Crores has been kept for the implementation of the same First installment will be deposited in the

month of August with the Chairman of LADC. Consequent upon accordance of environmental clearance, Pabbar Consequent upon accordance of environmental clearance, Pappar Valley Power Corporation has awarded the works for construction of 11145 km long Head Race Tunnel (HRT) of the project to M/s /bin Coastal Joint Venture Hyderabad during June, 2007 and project is Rely to be completed in Dec. 2011 Kely to be completed in Dec. -2011.

Superintending Engineer, Sawra-Kuddu Construction, PVPCL,

# The Sonepat Hindu Educational & Charitable Society, Sonepat

### NOTICE

In compliance of School Education Rules 2003 Rule 32 (2)(b) it is notified to all concerned members of The Sonepat Hindu Educational & Charitable Society, Sonepat that Elections for the Managing committee of S.M. Hindu Sr. Sec. School, Hindu Sr. Sec. S verous visyapeeus, randu rasiya 5r. 5ec. 5choor, randu 5r. 5ec. 5choor, 5chopar war be held on Sunday, 26.08.2007 at Hindu Vidyapeeth, Sonepat between 8.00 AM to 4.00. PM. Rest of information regarding Election schedule will be sent by Returning officer.

Bal Kishan Garg (Returning Officer)
S. M. Hindu Sr. Sec. School,
Hindu Vidyapeeth, Hindu Kanya Sr. Sec. School,
Hindu Sr. Sec. School, Sonepal

### SHAHEED KARTAR SINGH SARABHA DENTAL COLLEGE V.P.O Sarabha, Distt. Ludhlana (Ph.) - 141105

### REQUIRES

Professors, Readers and Lecturers Demonstrators in the Departments of Anatomy, Physiology, Bio-Chemistry, Presthetics and Conservative Dentistry

# Qualification : M.O., M.O.S., MBBS, B.O.S. Pay Scale as ner ugo Horms

### Apply with Full Bio Bata

E mail : sarabhamedico@yafico.com, Website ։ www.skssct.net Fax: 0161 2863037 98726-30488

98140-32575

(Principal)

# HIMACHAL ROAD TRANSPORT CORPORATION

# NOTICE INVITING QUOTATIONS

Sealed tenders are for the auction of work of Adda parking fee collection of Bus Stand Amb for the period of 11 months are invited on 25.07, 2007 (25th July, 2007).

; up to 12:00 1. Sale of Tender forms : up to 12:30 P.M.

2. Receipt of tender form : 12:45 P.M. 3.

Opening of Tenders Open auction (if necessary) : 1:00 P.M.

: Rs. 100/- per tender form. 5. Cost of Tender Form : Rs. 20,000/- per tender form.

Earnest Money

The detail can be had from the office of the Regional Manager, H.R.T.C. Una on the same day. Regional Manager

H.R.T.C., Una

# SPICICI Bank ICICI Bank Limited

Registered Office: Landmark, Race Course Circle, Vadodara 390007 Corporate Office: ICICI Bank Towers , Bandra-Kurla Complex, Mumbai 400051

On behalf of ICICI Bank Ltd., Roopnagar

We are pleased to inform you that we are upgrading and relocating Roopnagar EC to Bela Chowk, Roopnagar as a full-fledged branch with effect from 30° July, 2007. The address details of our new branch are: ICICI Bank Ltd MCR-3039-E

# Bela Chowk Roopnagar-140001 Punjab

Please note that there is no change in your account numbers or the security items issued to you. You will be able to make all your transactions from this upgraded branch from 30" July, 2007. Sincerely,

Assuring you of the best services at all items.

Branch Manager

प्रभाव के प्रभाव के स्वतं के अध्यक्ष के स्वतं के अपराह 3.30 वर्ण तक प्राप्त की आएगी और उसी विधि को उन विविद्यासकों अथवा उनके अधिकृत प्रतिविधियों की उपस्थित में खोली आएगी, वो उस समय उपस्थित रहना वाहते हैं।

12.0	Adversor !	कार्य का नाम	अनुमानित लागत	राशि	ररमय सीमा	खोलने की तिथि
	42/97/47	आर एच.टी.सी. सट को प्रावधान	पलसीस, यू.टी., प । 570000/-	इंडीगड़ में 5 11490/-	o केवीए व दो माह	(later angular)

तिषिदा के साथ कार्यकारी आधिताह विद्युत पण्डल संख्या-2, चंडीगढ़ (पदनाप द्वारा) के पुत्र में एवं चंडीगढ़ में किसी भी अधिसृचित येंक में डिपॉनिट एट-कॉल रसीद के रूप में अग्रिम राशि संलग्न करनी होगी।

सशर्त निविद्या/अधिम राशि रहित निविदा विना कोई कारण बताएं रह कर दी आएमी।
 निविदा जारी करवाने के लिए अधिम राशि का प्रमाण पेश करना होगा।

डो एन आई. टी. को निर्वधन एवं सर्ते न्यू अतिरिक्त डीलक्स भवन, पहली मंजिल, सेक्टर १९डी अनुझीरफ सॅनेंस्थत अञ्चोज समुक्षते के जामालस्य के किस्सी भी कार्य दिवस को पति डी वर्गकारी से साथ १०क व्यक्त तक से बी जो स्वाहितीय अस्टर डिल्म कोर्ट

बंद कर ही जाएगी। अधोहस्ताधरी विना कोई कारण बाह्य किसी भी अथवा सभी निविदा को स्दर करने

ें का अधिकार सुरीक्षत रखता है। । निविद्य खोलने की तिथि को अवकाश घोषित होने की सुरत में, निविद्य अगले कार्य दिवस पर प्राप्त को एवं खोली जाएगी।

कार्यकारी अभिवंता, विश्वत मण्डल संख्या 2, संडीमद

नीलामी सूचना-38/2007-08

"जैसे हैं जहां है के आधार पर" कंडम बर्सी/बाहनी/मीटर पार्स/टायर/ट्यूब्स/ बेटरी, प्रयुक्त तेल, खाली ड्रम, एल्युपीनियम और आयरन स्क्रैप आदि तथा टाटा-1210-डी/लीलॅंण्ड-370/ स्वराज माजदा/आवशर मिस्तुबिसी/डीसीएस टोपोटा के न्यू अप्रचलित पार्स तथा वातानुकृत्तित बसों के पार्स और मेटाडोर के पार्स तथा पैट्रोल-चलित विदेशी/भारतीय कार/बीप, ट्रेक्कर आदि की खुली नीलामी हरियाणा रोडवेज और हरियाणा रोडवेज इंजीनियरिंग कापीरेशन के डिप्/सरकारी सेंट्रल वर्कशॉप के परिसर में आयोजित की जाएंगी।

क. सं.	डिपू का नाम	तिथि
4	चंडीगव	31,07,2007 को प्रात: 11,00 वर्जे
2. 4.5	1.00	31,07,2007 को अप. 3.00 बजे.
3.55	1	1.08,2007
4,55.0	विवस	2.08.2007
B. (10)	े यमनानगर गुज्याः -	3,08,2007 ( )
6.48	Geef	6.06,2007
7/3/3	े अम्बारा १८३१	7,08,2007
8.77	जीद अग्रेग र जा दर्भ	8,08,2007
9,	्कृस्थेत्र <sup>ह</sup> ें	9,08,2007
12.104	- Carina and Carina an	

जुलाई तक नामांकन भरा जा सकगा। 31 जुलाइ का मार्गाकन पत्रों की जांच होगी और एक अमस्त नाम बापसी की अंतिम तारीख होगी। 8 अमस्त शाम को ही चुनावी परिणाम आ जाएंगे। अमृतसर में 65, पटियांला में 50, लुधियाना में 75 और जालंधर में 60 वार्डों में चुनाव/हीना है।

कुट में शिक्षिल करने की इस साल के बजर धारवारों को स्वास्थ्य । सरकार ने किया है। इस शशि का भी हमये भी



## हिमाचल प्रदेश राज्य विजली बोर्ड

---पहुँचा रहा है ऊर्जा को जन-जन तक सावस-कुह्हू जल विद्युत परियोजना (3×37 में.सा.)

### पुर्यावरणीय वलीयरेंस

"पर्यावरणीय प्रभाव निर्धारण अधिस्थाना", 1984 एवं 2008 के प्रावधानों के अनुसार पर्यावरण एवं यन पंत्रालय (भारत सरकार) द्वारा पश्चर वेली पावर कार्पीरणन लि. (हि.प्र.रा.बि.बी. द्वारा प्रोत्साहित कंपनी) द्वारा निष्पादित की जा रहा सावरा कुड्डू जल-विद्युत परियोजना (3×37 मै.बा.) को पर्यावरणीय क्लीयरेंस 17 गई, 2007 को प्रदान की

पर्यावरणीय प्रश्रंभने प्लान कार्यान्वयन करने की कुल लागत 19.36 करोड़ है. है, जिसमें कैथमेंट एरिया प्लान का कार्यान्वयन करने के लिए 7.31 करोड़ है. की लागत भी सिमिलित है। भारत सरकार द्वारा अनुमोदित पर्यायरणीय प्रश्नंधन प्लान का कार्यान्वयन परियोजना स्तरीय कार्यान्वयन कमेटी (PLIC) द्वारा किया आएगा। इस कमेटी में परियोजना प्रभावित पंशायतों के प्रधान, पत्र्वर वैली पावर कार्यरशन के प्रतिनिध, उप-मण्डलीय मिलस्ट्रेट, रोहडू और मण्डलीय यन अधिकारी, रोहडू के प्रतिनिध सम्मिलत होंगे।

पुनर्वावस्थापत एवं पुनर्वास प्लान (PR PLAN), कैचमेंट्स एरिया ट्रीटमेंट प्लान (CAT PLAN), पर्यावरण प्रभाव निर्धारण (EIA), परियोजना का क्यालिटी केंट्रोल तंत्र और कृषि, बागवानी आदि से संबंधित अन्य गतिविधियों तथा अन्य सामाजिक एवं धार्मिक, सांस्कृतिक गतिविधियों को अनुयीक्षण करने के लिए डी.सी., शिमला की अध्यक्षत के अंतर्गत हिमाचल प्रदेश सरकार एमपीपी एवं पावर विभाग द्वारा स्थानीय क्षेत्र विकास कमेटी (LADC) का भी गठन किया गया है। इसका कार्यान्यय करने के लिए लगभग 9.70 करोड़ स. का प्रावधान रखा गया है। पहली किस्त एलएडोसी के चेयरमैन के पास अगस्त में जमा होगी। पर्यावर्णिय बलीयरेंस पर विचार करने हुए, प्रव्यर वैली पावर कार्योरेकन ने परियोजना की 11.145 कि.सी. लम्बी हैड रेसटनल (HRT) का निर्माण कार्य जुन, 2007 के दौरान M/S Aban Coastal Joint Venture Hyderabad की सीपा है तथा परियोजना का कार्य दिसम्बर-2011 में पूरा होने की संपालना है।

( अधि. सतीश महाजन ) अशीक्षक अधिवंता, सावरा-कुड्डू कंसट्वशन, पीवीपीरीएल, रोहडू-171207 ( शिमेला ) दरभाष : 91781-240087

CHD-106426

### MILITARY ENGIN

Garrison Engineer Shimla Hills Kasauli on behalf of President of India invite ed/unenlisted Contractors working with other Govt Departments meeting elig mentioned work.

Mario of jo to Entioneted comp. Amou

Amount of 10:1 (0)

Page 46 of 99

तार :

Telegram : PARYAVARAN, NEW DELHI

दूरमाच:

Telephone: & Fax 2436 2827

देलेक्स :

Telex : W-88186 DOE IN

FAX: 4360678

भारत सरकार
पर्यावरण एवं वन नंत्राचय
GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT & PORESTS
पर्यावरण भवन, ती. जी. जी. कांग्यतेक्स
PARYAVARAN BHAVAN, C.G.O. COMPLEX
लोवी रोड, नई विक्ली-110003
LODHI ROAD, NEW DELHI-110003

No. J-12011/13/2006-IA.I

Dated: 17th May, 2007

Shri. A. K. Awasthi
Managing Director,
M/s Pabbaer Valley Power Corporation Ltd.
Khalini
Shimla – 171 002
Himachal Pradesh

Sub: Sawra-Kuddu Hydroelectric Power Project -111 MW (3 x 37 MW) in Himachal Pradesh - Environmental Clearance regarding.

Sir.

.

This has reference to your letters No.PVPC-MD-SK-Environment/2006-1362 dated 5.10.2006 and 15.3.2007 on the above subject.

The above referred proposal was considered by the Expert Committee for River Valley & Hydroelectric projects at its meeting held on 21-22 February, 2007 and reconsidered on 21-22 March, 2007, the proposal envisages construction of a 9 m high diversion barrage from river bed level across river Pabbar for generating 111 MW hydropower. The power house will be underground. located in Rohru/Jubbal Tehsil of District Shimla of Himachal Pradesh. The project is located about 30 kms upstream of Hatkoti at Tehsil Jubbal of District Shimla to generate 111 MW hydropower and is a run of the river project. The total land requirement for the project is about 97.62 ha out of which 53.21 ha is a forest land. A total of 24 families are likely to be affected. The height of the barrage is 9 mts which will submerge 50 ha. The total estimated cost is about Rs.648 Crores and the project is to be completed in 52 months.

2. The Ministry of Environment and Forests hereby accords environmental clearance as per the provisions of Environmental Impact Assessment Notification, 1994 & 2006 subject to strict compliance of the terms and conditions as follows:

### Part A: Specific Conditions

i) Catchment Area Treatment Plan as has been proposed should be completed in three years. The plan is given below:

Page 47 of 99

Treatment Measures	Year-l	Year-II	Year-III	Year-IV	Year-V	Total
(I) Biological Treatment						
Social Forestry	60 ha	60 ha	60 ha	60 ha	60 ha	300 ha
Fuel wood and fodder grass	91 ha	91 ha	91 ha	91 ha	91 ha	455 ha
NTFP	50 ha	50 ha	50 ha	50 ha	50 ha	250 ha
Nursery development	2 No.	- 0		-	_	2 No
Pasture Development	60 ha	60 ha	60 ha	60 ha	60 ha	300 ha
(II) Engineering Treatm	ent		-			
Wire crates	40	40	40	40	40	200 No.
Vegetative spurs	80	80	80	80	80 .	400 No.
Contour trenching	20 ha	20 ha	20 ha	20 ha	20 ha	100 ha
Bench terracing	25 ha	25 ha	25 ha	25 ha	25 ha	125 ha
Catch-water drains	100 ha	100 ha	100 ha	100 ha	100 ha	500 ha
R/W & Check dams	97 ha	97 ha	97 ha	97 ha	97 ha	485 ha

- ii) The land holding of project affected persons whose land is being acquired to be submitted to this Ministry. If any person/family whose acquired land is more than 70% of the total land holding is identified, such family/person shall be treated as fully affected person for compensation package applicable in such cases will be undertaken by PVPCL.
- iii) A Monitoring Committee for R & R should be constituted which must include representatives of project-affected persons from SC / ST category and a woman beneficiary.
- iv) The commitment made during the public hearing should be fulfilled.
- v) The Biodiversity Conservation & Management plan as proposed in the EMP shall be followed in toto.
- vii) All the equipment which are likely to-generate high noise levels are to be fully mollified (noise reduction measures)
- viii) Consolidation and compilation of the muck should be carried-out in the muck dump sites and the dump sites should be above high flood level

#### Part-B: General Conditions

- (i) Adequate free fuel arrangement should be made for the labour force engaged in the construction work at project cost so that indiscriminate felling of trees is prevented.
- (ii) Fuel depot may be opened at the site to provide the fuel (kerosene/wood/LPG). Medical facilities as well as recreational facilities should also be provided to the labourers.
- (iii) All the labourers to be engaged for construction works should be thoroughly examined by health personnel and adequately treated before issuing them work permit.

  Page 48 of 99

- Restoration of construction area including dumping site of excavated (iv) materials should be ensured by leveling, filling up of burrow pits, landscaping etc. The area should be properly treated with suitable plantation.
- Financial provision should be made in the total budget of the project for (v) implementation of the above suggested safeguard measures.
- A Multidisciplinary committee should be constituted in consultation with the (vi) Ministry, with ecologists, environmental scientists, conservationists and experienced administrators etc to oversee the effective implementation of the suggested safeguard measures.
- Six monthly monitoring reports should be submitted to the Ministry and its (vil) Regional Office, Chandigarh for review.
- 3. Officials from Regional Office MOEF, Chandigarh who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection.
- The responsibility of implementation of environmental safeguards rests fully with the PVVC, Ltd & Government of Himachal Pradesh.
- In case of change in the scope of the project, project would require a fresh appraisal.
- The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary and to take action including revoking of the clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time-bound and satisfactory manner.
- This clearance letter is valid for a period of five years from the date of issue of this letter for commencement of construction work.
- A copy of the clearance letter will be marked to concerned Panchayat / local NGO, if any, from whom any suggestion/ representation has been received while processing the proposal.
- State Pollution Control Board / Committee should display a copy of the clearance letter at the Regional Office. District Industries Center and Collector's office/ Tehsildar's office for 30 days.
- The project proponent should advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Board / Committee and may also be seen at Website of the Ministry of Environment and Forests at http://www.envfor.nic.in

(Drage 49 dwgnik) Additional Director \2 \13

#### Copy to:

- 1. The Secretary, Ministry of Power, Shram Shakti, Bhawan, Rafi Marg, New Delhi-
- 2. The Adviser (Power), Planning Commission, Yojna Bhawan, New Deihi 110001.
- 3. The Secretary, Department of Environment, Government of Himachal Pradesh
- 4. The Chief Engineer, Project Appraisal Directorate, Central Electricity Authority, Sewa Bhawan, R.K. Puram, New Delhl-110066.
- 5. The Regional Office, Ministry of Environment & Forests, Chandigarh
- 6. Member Secretary State Pollution Control Board, Government of Himachal Pradesh,
- 7. El- Division, Ministry of Environment & Forests, New Delhi-110003.

8. Guard file.

(Dr. S. Bhowmik) Additional Director

# No. J-12011/13/2006-IA-I Government of India Ministry of Environment, Forest & Climate Change (IA.I Division)

Indira Paryavaran Bhawan 3<sup>rd</sup> Floor, Vayu Wing Jor Bagh Road New Delhi-110 003

Dated: 14th December, 2017

To
The General Manager
M/s. Pabbar Valley Power Corporation Ltd
Hatkoti, Tehsil Jubbal
District Shimla
Himachal Pradesh – 171 206

Sub: Sawra-Kuddu HEP (111 MW) in Shimla District of Himachal Pradesh by M/s. Pabbar Valley Power Corporation Ltd - Extension of validity of Environmental Clearance - regarding.

Sir,

This has reference to your letter No. HPPCL/GM/SKHEP/Env./2017-3275-77 dated 25.9.2017 on the above subject. The Environmental Clearance (EC) for this project was accorded on 17.5.2017 for a period of 5 years as per the provisions of EIA Notifications, 1994 and 2006. Your request for extension of validity of EC for further 5 years has been examined in the Ministry as well as by EAC in its meeting held on 24.10.2017.

- 2. It was informed that the maximum validity of EC for River Valley Projects is for 10 years and as per EIA Notification, 2006, a provision of extension of validity of EC for further period of 3 years beyond 10 years is available for River valley Projects.
- 3. The EAC duly considered the relevant documents submitted by you and have recommended for extension of validity of EC for a period of 3 years. Accordingly, the Ministry hereby accords extension of the validity of the EC for 3 years i.e. from 16.5.2017 to 16.5.2020 to Sawra-Kuddu HEP (111 MW) in Shimla District of Himachal Pradesh by M/s. Pabbar valley Power Corporation Ltd to commission the project with the following conditions:
  - i. HP State Forest Department will provide utilization certificate for funds provided under CAT plan and Compensatory Afforestation Programme.
  - ii. Component-wise details on funds allocated towards EMP with cost revised to current price level to be submitted.
  - iii. Details on total muck generated from the project and total muck utilized and also total land area of muck dumping sites to be submitted.

ax,

- 4. All the terms and conditions of the Environmental Clearance stipulated in Letter No. J-12011/13/2006-IA.I dated 17.5.2007 remain unchanged.
- 5. This issues with the approval of the Competent Authority.

Yours faithfully,

(Dr. S. Kerketta) Director

#### Copy to:

- 1. Secretary, Ministry of Power, Shram Shakti, Bhawan, Rafi Marg, New Delhi-1.
- 2. The Secretary, Ministry of Water Resources, RD & GR, Shram Shakti Bhawan, Rafi Marg, New Delhi -3.
- 3. The Special Secretary (Power), Department of Power, Govt. of Himachal Pradesh, Shimla.
- 4. The Secretary, Department of Environment, Government of Himachal Pradesh, Forest Secretariat, Shimla.
- 5. The Chief Engineer, Project Appraisal Directorate, Central Electricity Authority, Sewa Bhawan, R.K. Puram, New Delhi-110066.
- The Addl. PCCF(Central), Regional Office, Ministry of Environment, Forest & Climate Change, Bays No.24-25, Sector – 31-A Dakshin Marg, Chandigarh – 162 022.
- 7. The Member Secretary, Himachal Pradesh Pollution Control Board, Phase-III, Him Parivesh, New Shimala -171009.
- 8. Guard File.

(Dr. S. Kerketta)

Compliance to Condition No.(i) of Extension of Validity of Environment Clearance of Sawra Kuddu HEP

Utilization Certificate in "FORM GFR 19-A" for the funds provided under CAT Plan as received from Himachal Pradesh State Forest is as under: -

Sr.No.		rolest is as under	Letter	Dated	Annexure
	Period of Utilization Certificate in "FORM GFR	Amount of Utilization Certificate in	No.		
	19-A"	"FORM GFR 19- A"			
1	2009-10	Rs.3,53,500/	4677	28/09/2018	Annexure-UC-1
2	2010-11	Rs.23,28,500/-	4677	28/09/2018	Annexure-UC-2
3	2011-12	Rs.59,83,553/-	4677	28/09/2018	Annexure-UC-3
4	2012-13	Rs.52,00,000/-	4677	28/09/2018	Annexure-UC-4
5	2013-14	Rs.95,09,100/-	4677	28/09/2018	Annexure-UC-5
6	2014-15	Rs.99,80,000/-	4677	28/09/2018	Annexure-UC-6
7	2015-16	Rs.43,00,553/-	4677	28/09/2018	Annexure-UC-7
8	2016-17	Rs.38,19,1/00	4677	28/09/2018	Annexure-UC-8
9	2017-18	Rs. 18,31,822/-	4677	28/09/2018	Annexure-UC-9
10	2018-19	Rs.38,39,700/-	147	5/04/2019	Annexure-UC-10
11	2019-20	Rs.32,82,160/-	33	27/04/2020	Annexure-UC-11
12	2020-21	Rs.16,49,400/-	206	13/04/2021	Annexure-UC-12
13	2021-22	Rs.8,11,050/-	560	30/04/2022	Annexure-UC-13
14	2022-23	Rs.1,05,114/-	168	10/04/2023	Annexure-UC-14
15	2023-24	Rs.1,23,651/-	93	06/04/2024	Annexure-UC-15
	Total	Rs.5,31,17,203/-			

No. 4677
HP Forest Department

Dated Rohru, the 98191078

From: -

Divisional Forest Officer Rohru, Forest Division Rohru.

To: -

Dy. General Manager (HRT), Sawra-Kuddu HEP (111 MW),

HPPCL, Hatkoti.

Sub: -

Utilization Certificate of the funds provided under Compensatory Afforestation.

Memo: -

Please refer to your letter No. HPPCL/SKHEP/DGM(HRT)/Env/E-8/2018-19-246-47 dated 24/7/2018 on the subject cited above.

As requested the utilization of certificates of following schemes are enclosed herewith as under: -

1	Ì
•	
	-

Sr. No.	Name of Scheme	Detail of Utilization
1	Sawra Kuddu CAT Plan	Annexure-A1 to Annexure- A9 (2009-10 to 2017-18)
2	Compensatory Afforestration (for 108 hac.)	Annexure-B
3	Compensatory Afforestration (for 0.6942 hac.)	Annexure-C
4	Compensatory Afforestration (for 0.3472 hac.)	Annexure-D

As far as utilization certificate regarding NPV is concerned, that cannot be provided from this office since the funds under this scheme is not allotted proposal wise. This is for favour of information and necessary action please.

Encl: - As above

Divisional Forest Division Pohru

" FORM GFR 19-A" (See Rule 212 (1)

Certified that out of Rs. 6, 49, 000/= Form of utilization certificate Amount Grants-in aid sanctioned during the year 2009-10 Letter No. and Date S. No. of DFO Rohlu (Rs) favour under this Ministry/Department letter CF. Swimla. 1 margin No. given in the Endst No-A-TI-6-Rs. - on account of unspent balance of the previous year a sum of LAPOICAT/ Rs. 3, 53, 500 has been utilized for the purpose of CAT Plan wo for 8337-38 which it was sanctioned and that the At 23-1-2010. 6,49,000 balance of Rs. 2,95,500 remaining un-utilized at the end of the year has been surrendered to Government (vide dated will be adjusted towards the grants inpayable during the year 2010-11 1. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised that following checks to see that the money was actually utilized for the purpose for which it was sanctioned. Kinds of checks exercised

16

" FORM GFR 19-A" (See Rule 212 (1)

Form of utilization certificate S. No. Letter No. and Date Certified that out of Rs. Amount Grants-in aid sanctioned during the year 20/0-11 (Rs) CF. shimla. in favour of DEO-Rohay under this Ministry/Department letter Endst 40- A-1I-6/ APOKATI given in the margin and Rs. 2,95) So account of 1558-59 Detled balance of the previous year a sum of Rs. 23 28,500 has been utilized 21-5-2010 76,10,600 for the purpose of CAT Plan Wolfer's. Ends+No- A-17-6/ APO/3754-Dated which it was sanctioned and that the balance of Rs. 62,10,350 remaining un-utilized at the end of the year has 27-7-2010 been surrendered to Government (vide - dated Total will be adjusted towards the grants inaid payable during 82,59,450 year 2011-12 Ends+110-699-10 Date 126-4-2011 Amount transfer to Deo. Shimly 10 16,100 Net 82,43,350

1. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised that following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised

field cheeking by R.o.'s and B.o.'s

Divisional: Rohru Forest Division, Rohru

Signature Wivisional Forest Officer

Roben Porespolitisian Robe Designation

Date

### GFR 19 - A (See Rule 212 (1)) Form of Utilization Certificate

S.No.	Letter No. and Date	Amount (Rs.)	Certified that out of Hs. 6210,350 of Grants-in-
	Whzahou Certificale 2011-12 Total		ald sanctioned during the years 2010 12 in favour of Dec. Consu under this Ministry/ Department letter No. given in the margin and Rs. on account of unspent balance of the previous year. a sum of Rs. 59.83,53 has been utilized for the purpose of CAT Plan Worlds. for which it was sanctioned and that the balance of Rs 2,26,797 =00 remaining un utilized at the end of the year has been surrendered to Government (vide No. dated ) will be adjusted towards the grants-in-aid payable during the next rear
	38		-1213.

Certified that I have satisfied myself that the conditions on which the grants-in-ald was sanctioned have been duly fulfil ed/are being fulfilled and that I have exercised that following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised.

- Deputy Rayer's

Signature

Designation \_

Date

Rohru Forest Division, Rohru

S. No.	Letter No. and Date	Amount (Rs)
1	Nodal Officer-cum-HP State CAMPA-CF (CAT) Plan Shimla letter No. CAMPA-2010-APO- Approval 2012-13 dated 28-6-2012	52,00,000/-
		52,00,000/-

Certified that out of Rs.52,00,000/of sanctioned during the year 2012-13 under
this Ministry/Department letter No. given in
the margin for execution of works under
Sawra Kudu HEP CAT Plan and a sum of
Rs. 52,00,000/- have been utilized for the
purpose for which it was sanctioned and that
the balance of nil remained un-utilized at the
end of the year.

1. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised that following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:- Field checking by RO, BOs and Forest Guards.

Signature Divisional Forest Officer, Rohru Forest Division, Rohru

Designation Date Date

S. No.	Sanctioned Letter No.	Amount (Rs)
1	Addl Pr. CCF (CAT Plan) HP Shimla letter No. CAMPA.06/2010/Shimla dated 9-7-2013 & dated 1-1-2014.	Rs. 95,09,100/-
	Total	95,09,100-

Certified that out of Rs.95,09,100/of sanctioned during the year 2013-14 under this
Ministry/Department letter No. given in the margin
and a sum of Rs.95,09,100/- utilized during 2013-14
for the implementation of Sawra Kudu HEP CAT
Plan no balance remained un-utilized out of which
an amount of at the end of the year

Kinds of checks exercised:- Field checking by RO, BOs and Forest Guards.

Signature

Designation

Date 08 04 14

Divisional Forest Officer Robru Forest Division, Robru

SHester

(1 A)	1	Form of uti
S. No.	Letter No. and Date	Amount (Rs)
	Chairperson, Executive Committee-State CAMPA- cum-Pr. CCF (HoFF) HP letter No. Ft. CAMPA, 0/06-2010/Shimla dated 9- 9-2014.	9980000
		9980000

of sanctioned during the year 2014-15 under this Ministry/Department letter No. given in the margin for execution of works under days and a sum of Rs. 99,80,000 have been utilized for the purpose for which it was sanctioned and that the balance of nil remained un-utilized at the end of the year.

Kinds of checks exercised:- Field checking by RO, BOs and Forest Guards.

Signature Mohru Forest Division,
Designation

Date

Divisional Forest Officer Rohru Forest Division, Rohru

S. No.		Form of utili
-	Letter No. and Date	Amount
1	Chairperson, Executive Committee-State CAMPA cum-Pr. CCF (HoFF) HP letter No. Ft. CAMPA, 0/06-2010 /Shimla/Vol-IV dated 17-7-2015& 19-7- 2015.	(Rs) 43,45,600/-
		43,45,600/-

Certified that out of Rs.43,45,600/of sanctioned during the year 2015-16 under this
Ministry/Department letter No. given in the margin
for execution of works under Sawra Kudu HEP CAT
Plan and a sum of Rs. 43,00,533/- have been utilized
for the purpose for which it was sanctioned and the
balance of Rs.45,067/- remained un-utilized at the
end of the year.

Kinds of checks exercised:- Field checking by RO, BOs and Forest Guards.

Signature Orest Division.

Designation

Divisiona Forest Officer Rohru Forest Division, Rohru

---

S. No.	Letter No. and Date	Amount (Rs)
1	Chairperson, Executive Committee-State CAMPA- cum-Pr. CCF (HoFF) HP letter No. Ft. CAMPA, 0/06-2010 /Shimla/Vol-VI dated 31-3-2017.	38,19,100/-
		38,19,100

Certified that out of Rs. 38.19.100 - of sanctioned during the year 2016-17 under this Ministry/Department letter No. given in the margin for execution of works under Sawra Kudu CAT Plan and a sum of Rs. 38,19.100/- have been utilized for the purpose for which it was sanctioned and no balance remained un-utilized at the end of the year.

Kinds of checks exercised:- Field checking by RO, BOs and Forest Guards.

Signature

Divisional Power Officer Rohru Forest Division, Rohn

Designation

Date/

Divisional Forest Officer Rohru Forest Division, Rohru

-6

S.	Chairperson, Example Committee-State Cum-Pr. CCF (Holletter No. Ft. CAI 0/06-2010 /Shimle dated 29-3-2018.	CE CAMPA-	(See (See mount mount s)
		1831822	

Certified that out of Rs.18,31,822/of sanctioned during the year 2017-18 under this
Ministry/Department letter No. given in the margin
for execution of works under Sawra Kudu CAT Plan
and a sum of Rs. 18,31,822/- have been utilized for
the purpose for which it was sanctioned and no
balance remained un-utilized at the end of the year.

Sivisional Porest Officer Solars Porest Division Bolles

Signature

Divisional Forest Division, Rohru

P

#### Form GFR 19-A

#### Form of utilization certificate

S. No.	Letter No. and Date	Budget for 2018-19 (Rs)
1	Chairperson Executive Committee-HP State CAMPA-cum-Principal CCF (HoFF) Memo No. CAMPA.06/2010/Shimla/Vol .VIII dated 13-9-2018	Rs. 38,39,700/-
2.8		Rs. 38,39,700/-

Certified that the amount of Rs.38,39,700/provided during the year 2018-19 under Sawra Kudu
CAT Plan as per letter No. given in the margin for
execution of various works. The amount of
Rs.38,39,700/- has been utilized for the purpose for
which it was sanctioned and nothing remained unutilized at the end of the year.



H. P. Forest Department.

Dated Rohru, the

From: D. F. O. Rohru.

To: C. C. F. Shimla.

subject:-

Quarterly progress report of Sawra Kudu HEP CAT Plan for the

quarter ending 31-3-2020.

Memo:

The quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 31-3-2020 in respect of Rohru Forest Division is enclosed herewith along with utilization certificate. This is for favour of information and necessary action please.

Encl:- As above.

Divisional Forest Officer, Rohru Forest Division, Rohru.

Endst. No. 33 Dated Rohru, the 22-4-2020

Copy along with copy of progress report & utilization certificate under Sawra Kudu HEP CAT Plan for the quarter ending 31-3-2020 is forwarded to General Manager, Sawra Kudu HEP, HPPCL, Hatkoti for information and necessary action please.

Encl:- As above.

Divisional Forest Officer, Rohru Forest Division, Rohru.

2 2 3 G

HOPCL

No - HPPCL/GM-SKHEP-LON/2020-589 dt - 3/6/20 Copy of above alongwith its enclosers is forwarded to DEM, SKHEP, HPPCL - Hatkoffs for information & necessary action please

General Manager Hart SW Hart S

Olo Cara Sawra-Auddu HEP,

Page 65 of 99

Sr.	Name of	Name of	Name	Name of	Name of	Name of	Sawra Kudu CAT pl Name of Area	Daniel and Garage	Tr.	-3-2020	-			and the	THE PROPERTY.	
No.	Component	Circle	of Divisi on	Range	Block	beat	Name of Area			Alloted		pre.		9	Progress	sive nent
1	2	2							Phy.	Fin.	Phy.	Fin.	Phy. I	in.	Phy. F	in.
-		3	4	5	6	7	8	9	10	11	12	13	14	15	16	1
1	Afforestation	Shimla	Continue of the last of the la	Nagar	Kudu	Kudu	UPF-Kudu	Vth year maintt.	5	10000	5	10000	0	0	5	1000
	THE PERSON NAMED IN			Tikkar	Tikkar	Phrog	UPF-Ghansidhar	Vth year maintt.	6	12000	6	12000	0	0	6	1200
							Total	ME ANTAR	11	22000	11	22000	0	0	11	2200
2	Soil and water conservation															2 = 9
a	Stablization of active landslide			Rohru	Rohru	Lowerkoti	Samoli khad	C/o retaining walls in Samoli khad near ground with crate wire	1	507000	0	0	1	507000	1	50700
b	Soil and		+	Rohru	Rohru	Rantari	Rantari nalla	Model-I	10	145000	0	(	10	145000	10	1450
С	Soil and moisture			Rohru	Rohru	Rantari	Utka Deora Bijori Nalla	Model-III	10	403000	. 0	. (	10	403000	10	4030
						September 1	Total Soil and Me	oisture Conservation	21	1055000	0	(	21	1055000	21	10550
3	Infrastructure	Shimla	Rohru		In each si	Sala Biotic	STORE SHEET AND THE		-		37.5					
	Development (Maintt of forest			Rohru	Rohru	Rantari	FRH Rohru	Maintt. of FRH Rohru	1	500000	0		1	500000		5000
	infrastructure development)			Jubbal	Jubbal	Kharapather	FRH Kharapather	Maintt. of FRH Kharapather	1	400000			) 1	400000		4000
	development			Tikkar	Tikkar	Naksetli	FRH Purjali-4	Maintt. of FRH Purjali-4	1	300000	1 0		1	300000		3000
	BUTE			Khashadh	Todsa	Banoti	FRH Ranol	Maintt. of FRH Ranol	1	500000	0	(	0 1	500000		5000
					Khashadhar	Khashadhar	FRH Khashadhar	Maintt. of FRH Khashadhar	1	200000	0	(	1	200000		2000
	The latest the same			ar	1		Total Infrust	ructure Development	t	1900000	0	(	5	1900000	5	19000
,	Cirbon Anaillam		T	T			PART OF								2 5 5	
4	Other Ancillary Works		In t		0	0	0	0 Maintt. of	0	201200	0	(	0 0	201200	0	2012
	Adminstration	Shimla	Rohru					Machinery	1.0000	103960	0 0		0 0	103960	16500	1039
5	Raising of	Shimla	Rohru	Tikkar	Tikkar	Tikkar	Sholdu nursery	Raising of nursery	16500				0 0			3051
100	nursery			-				<b>Total Adminstration</b>	n	305160	_	22000	-	The second of bottler in		32821
	D. Carles Sain	William Go	The said	1000		ALCOHOLD TO THE	THE PARTY OF THE P	G. Total all scheme	S	3282160	1	22000	20	3200100		and the second

Sinkloriside ce si sofices

#### Form GFR 19-A

#### Form of utilization certificate

S. No.	Letter No. and Date	Budget for 2018-19 (Rs)
1	Chairperson Executive Committee-HP State CAMPA-cum-Principal CCF (HoFF) Memo No. CAMPA.06/2010/Shimla/Vol VIII dated 12-11-2019	Rs. 32,82,160/-
		Rs. 32,82,160/-

Certified that the amount of Rs.32,82,160/provided during the year 2019-20 under Sawra Kudu
CAT Plan as per letter No. given in the margin for
execution of various works. The amount of
Rs.32,82,160/- has been utilized for the purpose for
which it was sanctioned and nothing remained unutilized at the end of the year.

Divisional Forest Officer
Signature Rehru Forest Division Rohr

No. Acett -XVII-VOL-1/ H. P. Forest Department.

Dated Rohru, the

From: D.F. O Rohru

To: C.C.F. Shimla.

Subject: -

Quarterly progress report of Sawra Kuddu HEP CATPlan for the

quarter ending 31-03-2021

Memo,

The quarterly progress report of Sawra Kudu HEP CAT plan for the quarter ending 31-3-2021 along with utilization certificate in respect of Rohru Forest Division is enclosed herewith for favour of information and necessary action please.

Encl: As above.

Divisional Forest Officer Rohru Forest Division Rohru

Endst No.

Copy alongiwth quarterly progress report of Sawra Kuddu HEP Cat Plan for the quarter ending 3103-2021 with utilization certificate is forwarded to Dy General Manager (HRT) Sawra Kuddu HEP (111 MW) HPPCL Hatkoti for favour of information and necessary action please.

Encl: As above.

Divisional Forest Officer

Rohru Forest Division Rohru

Sr	. Name of	Name	Ts:		Quarterly p	rogress report	of Sawra Kuda Ca	m i i								
No		Name of Circle	100000000000000000000000000000000000000	Name o	f Name of	Name of	Name of Area	T plan for the quarte	r endi	ng 31-03-20	21					
	1	2 3	of Divisi on	LAMBLE	Block	beat	, want of Area	- at dediar of work	Target Alloted		d Target achieved upt pre. Quarter		ac dur	arget hieved ing the narter	Prograchieve	
1	Afforestation		-		5	6	7	8 9	Phy.	Fin.	Phy.	Fin.	Phy.	Fin. 1	Phy.	Fin.
		Sunda	Rohru	N/SHOUSE NO.	Tikkar	Sharontha	C. No. 9 Karchari	New plantation	10	11	12	13	14	15	16	17
		1 1		Tikkar	Tikkar	Naksetli	C. No. 20 (a)		7.5			333000	0	0	7.5	333000
					-		Jagterli	New plantation	7.5	333000	7.5	333000	0	0	7.5	333000
2	Tan asu uctur		Rohru				Total		15	666000	15	666000	0	0	15	666000
	Development (Maintt of fore	st		Bashla	Bashla	Bashla	FRH Bashla	Maitt. Of FRH		300000			0	120/0		
								Bashla		300000	0	287940	U	12060	,	300000
3	Nursry Infrastructure		- 1				Total Infrustr	ucture Development		300000	0	0	0	12060	(	30000
	Raising of		E	Bashla	Bashla	Bashla	Bashla									
3	nursery			30.000000000		Susina	Баѕща	Rising of nursery	1	583400		0	0	583400		58340
	Other Ancillary works															1
_				- 2	<u>.</u>											
1	Adminstration	Shimla R	ohru	0	0	0		Maintt. of	0	100000	, 0	C		10000	0	0 1000
1								Machinery			1					
								otal Adminstration		100000	-0	(		0	0	1000
-				70				G. Total all schemes		1649400	15	953940	0	0 69546	60	16494

Division Bohru
Robry Forest Division Rohru

## Form of utilization certificate

STATE OF THE PARTY		incate			
S. No.	Name of Scheme & letter No. vide which funds received.	Amount (Rs)			
	Demand No 16 CATCHMENT TREATMENT AAREA CCF Shimla Endst NO. 7263-67 dt 30-12-2020	16,49,400			
	Total	16,49,400			

Certified that an amount of Rs 1649400/- provided during the year 2020-21 under Demand No 16 Sawra Kuddu HEP Cat Plan in letter No given in the margin for execution of various works. The amount of Rs 1649400/- has been utilized for the purpose for which it was sanctioned and nothing remained unutilized at the end of the year

Signature slope Forest Officer

Robru Forest Division Roma

No. Acctt-XVII-VOL-1 H. P. Forest Department.

Dated Rohru, the

From: D. F. O. Rohru.

To: C. C. F. Shimla.

Subject: -

Revised Quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 31-03-2022

Memo:

In continuation to this office letter NO Acctt -XVII-Vol-1/100 dated 5-4-2022 on the subject cited abolve.

The revised quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 31-03-2022 is enclosed herewith on the prescribed Performa for favour of information and further necessary action please.

Encl: - As above

)/5r.Mg (op)

Divisional Forest Officer, Rohru Forest Division,

Rohru.

In continuation to this office endst NO. 101 dated 5-4-2022 Copy along with copy of revised quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 31-03-2022 alongiwth utilization certificate is forwarded to General Manager, Sawra Kudu HEP, HPPCL, Hatkoti for information please.

To leave.) Encl:- As above

Divisional Forest Officer. Rohru Forest Division,

Rohru

Sr. No.	Name of Component	Name of Circle	Name of Divisi on	Name of Range	Name of Block	Name of beat	Name of Area	Particular of work					Target achieved during the quarter		Progressive achievement	
- 1									Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
									-		-					-
1	2	3		T11.		Sharontha		Ist Year Maintt	7.5		0	0				
1	Afforestation	Shimla	Rohru	Tikkar				Ist year Maintt	7.5		0	0	7.5	51300	7.5	313
				Tikkar	Tikkar	Naksetli	C. No. 20 (a ) Jagterli	1st year wante						102600	15	1026
			1				Total		15	102600	0	0	15	102000	0.6	256
				Sarswati	Chhajpur	Chhajpur		Rising of nursery	0.6	25600	0.6	25600	U			
	aising of			Nagar	Сппары	Cegp	**				-	25600	0	0	0.6	256
n	ursery			Ivagai	i			Total	0.6	25600	0.6	25000	- 0	32850	0	328
					5 11	Bashla	Bashla	Raising of nursery		32850		1				
+	**************************************			Bashla	Bashla	разии		G.Total	15.6	58450		25600		32850		5845
	1								1	500000	0	0	0	500000	0	50000
	Maintt /repair /frunishing of Divsional Office	Shimla	178 C	r Rohru	Rohru	Rantari	Divsional Office	Manite								
	Rohru										-	150000		0	0	150000
V	Vild life management				T			Maintt	0	150000	0	150000	0		9	130000
+	Other works				Rohru	Rantari	Division office				-1	- 1				
1	Maintt of machinery and equpument	Shimla	Rohr	Rohru	Koma						-					
									15.6	650000	_			635450		11050
								Total		811050	0	175600	0	635450	0 8	11050
10		1	100000000000000000000000000000000000000		1			G.Total					1	$\supset \bot$		

Rohru Forest Division, Rorhu

Name of Scheme & letter No. vide which funds received.	Amount (Rs)
CCF Shimla endst NO. A- II/APO/CAMPA /2367 dated 23-7- 21& 4486-87 dt 24-9-21	811050
Y	
Total	811050

811050/- provided during the year 2021-22 under Demand NO 16 Sawra Kuddu CAT Plan in letter. No given in the margin for execution of various works. The amount of Rs 811050/- has been utilized for the purpose it was sanctioned and nothing remained un-utilized at the end of the year.

Divisional Forest Officer

Rohru Forest Division Rohru

#### Annexure-UC-14

No. Acctt-XVII-VOL-1 H. P. Forest Department.

Dated Rohru, the

From: D. C. F. Rohru.

To: C. C. F. Shimla.

Subject: -

Quarterly progress report of Sawra Kudu HEP CAT Plan for

the quarter ending 31-03-2023

Memo:

The quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 31-03-2023 along with UC in respect of Rohru Forest Division is enclosed herewith on the prescribed Performa for favour of information and further necessary action please.

Encl: - As above

Dy Conservator of Forests Rohru Forest Division, Rohru.

Endst. No.

Dated Rohru, the A R APR 200

copy alongwith quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 30-09-20231-03-2023 alongwith UC is forwarded to Dy General Manager,(HRT)Sawra Kudu HEP (III) MW HPPCL Hatkoti for favour of

information and necessary action please.

Encl:- As above

Dy Conservator of Forests Rohru Forest Division,

Rohru

1.	Name of Scheme & letter No. vide which funds received.	Amount (Rs)
	CAT Plan C.C.F Shimla Endst NO.A-II- 2/Bud/2022-23/4473 dated 29-8- 2022	105114
	Total	105114

Certified that an amount of Rs 105114/provided during the year 2022-23 under Sawra
Kuddu Cat Plan as per letter No given in the
margin for execution of various works .The
amount of Rs 105114/- has been utilized for the
purpose it was sanctioned and nothing
remained unutilized at the end of the financial
year 2022-23

Dy Conservator of Forests, Rohru Forest Division Rohru



#### HIMACHAL PRADESH FOREST DEPARTMENT OFFICE OF THE DEPUTY CONSERVATOR OF FORESTS ROHRU FOREST DIVISON, DISTT. SHIMLA H.P 171207



@ 01781-240035

☑ head-fordivroh-hp@hp.gov.in

No Actt-17-Vol- I	Dated Rohru, the
То	
The C.C.F. Shimla.	

Subject:-

Quarterly progress report of Sawra Kudu HEP CAT Plan for the

quarter ending 31-03-2024.

Memo:

The quarterly progress report of Sawra Kudu HEP CAT Plan for the quarter ending 31-03-2024 in respect of Rohru Forest Division is sent herewith for favour of information and further necessary action please.

> Dy Conservator of Forests Rohru

Dated Rohru, the

№ 6 APR 2024

Copy along with copy of progress report under Sawra Kudu CAT Plan for the quarter ending 31-03-2024 along with Utilization certificate is forwarded to General Manager, Sawra Kudu HEP, HPPCL, and Hatkoti for information please.

As above

Dy Conservator of Forests,

Rohru.

enparque

Page 76 of 99

S. No.	Name of Scheme & letter No. vide which funds received.	Amount (Rs)
	Cat plan C.C.F Shimla Endst NO. /Acctt /APO /CAMPA /2304 dated 17-7- 2023& bud-II/7087 dated 29-01- 2024	123651
	Total	123651

Certified that an amount of Rs 123651/provided during the year 2023-24 under
Catchment area treatment plans as per letter
No given in the margin for execution of various
works .The amount of Rs 123651/- has been
utilized for the at the end of the financial year
2023-24

Dy Conservator of Forests, Rohru No. 4677
HP Forest Department

Dated Rohru, the 98191078

From: -

Divisional Forest Officer Rohru, Forest Division Rohru.

To: -

Dy. General Manager (HRT), Sawra-Kuddu HEP (111 MW), HPPCL, Hatkoti.

Sub: -

Utilization Certificate of the funds provided under Compensatory Afforestation.

Memo: -

Please refer to your letter No.  $\label{eq:hppcl/skhep/dgm(hrt)/env/e-8/2018-19-246-47} HPPCL/SKHEP/DGM(HRT)/Env/E-8/2018-19-246-47 \ dated \ 24/7/2018 \ on the subject cited above.$ 

As requested the utilization of certificates of following schemes are enclosed herewith as under: -

1	1		
1	WEP 4	Name and Address of the Owner, where	
1			
7			

8	6	/
or	000	1
2/1	Sa	/
	Jona John	of the self

Sr. No.	Name of Scheme	Detail of Utilization
1	Sawra Kuddu CAT Plan	Annexure-A1 to Annexure- A9 (2009-10 to 2017-18)
2	Compensatory Afforestration (for 108 hac.)	Annexure-B
3	Compensatory Afforestration (for 0.6942 hac.)	Annexure-C
4	Compensatory Afforestration (for 0.3472 hac.)	Annexure-D

As far as utilization certificate regarding NPV is concerned, that cannot be provided from this office since the funds under this scheme is not allotted proposal wise. This is for favour of information and necessary action please.

Encl: - As above

Divisional Forest Division Pohru

" FORM GFR 19-A"

( See Rule 212 (1)

## Form of utilization Certificate

Sr No	Letter No and Date	Amount (RS)	
1.	Divisional Forest officer Rohru letter No . 1870 -73 /R Dated 14-08-2007 & Revised letter No . 3170 -73 /R Date 6- 02-2008 Budget allotment for the year 2007-08	22,4,7900/-	Certified that the amount of RS. 22,47,900/-  Provided during the year 2007-08 under letter No. given in the margin for execution of 108 ha plantation planted Under Compensatory Afforestation Sawra kuddu Hydle project the amount RS . 22,47, 900 /- has been utilized for the purpose for which it was sanction ed.

Division Fore

Rohrii Forest Division, Rohru

Signature aswall Nagar Forest-Range

## " FORM GFR 19-A"

(See Rule 212 (1)

#### Form of utilization certificate

S. No.	Name of Scheme	Amount (Rs)
1	Compensatory Afforestation in lieu of diversion of 0.6942 ha of forest land for construction approach road to explosive magazine in respect of Sawra Kudu HEP	97783
		97783

Certified that the amount of Rs. 97,783/- have been utilized for raising compensatory afforestation in lieu of diversion of 0.6942 ha of forest land for construction of approach road to explosive magazine w. e. f. 2013-14 to 2017-18.

Rohru Forest Division, Rohru

Signature

Page 80 of 99

"FORM GFR 19-A"

(See Rule 212 (1)

### Form of utilization certificate

S. No.	Name of Scheme	Amount (Rs)
1	Compensatory Afforestation in lieu of diversion of 0.3472 ha of forest land for construction of additional adit in respect of Sawra Kudu HEP	49315
		49315

Certified that the amount of Rs. 49,315/- have been utilized for raising compensatory afforestation in lieu of diversion of 0.3472 ha of forest land for construction of additional adit in respect of Sawra Kudu w. e. f. 2013-14 to 2017-18.

Signature

Page 81 of 99

No. Acctt -XI-VOL-1/ H. P. Forest Department.

Dated Rohru, the

From: D.F. O Rohru

To: C.C.F. Shimla.

Subject: -

Quarterly progress report of Compensatory Afforestation Sawra Kudu HEP CAT plan for the quarter ending 31-03-2021.

Memo,

The quarterly progress report of Compensatory Afforestation Kudu HEP CAT plan for the quarter ending 31-3-2021 along with utilization certificate in respect of Rohru Forest Division is enclosed herewith for favour of information and necessary action please.

Encl: As above.

Divisional Forest Officer Rohru Forest Division Rohru

Endst No. Dated Role

Dated Rohru the OS/04/201

alongiwth quarterly progress report of Compensatory Afforestation with utilization certificate is forwarded to Dy General Manager (HRT) Sawra Kuddu HEP (111 MW) HPPCL Hatkoti for favour of information and necessary

action please.

Encl: As above.

Divisional Porest Officer

Rohru Forest Division Rohru

Sr.	Name of	Name of	Name of	· -	- Control of	progressive	ort of Compensa	tory Afforestation	for the qua	rter endin	21 02 30	21					
vo.	component	Circle	Division		Block	Beat	Name of area	Particular of work	Target	allotted	Target up to	Achieved   previous arter	duri	achieved ng the arter		ressive vement	Remarks
1	2	3			5			IJPE 19 Advance well 20	Fin.	+							
1	Advamce work		Rohru	Rohru	Rohru •	Gawana	The same of the Annual Control of the State		10				14	15	16	17	
			Rohru	Rohru	Rohru	Kuttara	UPF-19	Advance work	12	446400	. 12	446400	0	0	12	446406	0
3		THE VI					Sub-Total	0	24.15	898400	24.15	000400	-			11.00%	+-
25	Plantation		Rohru	Rohru	Rohru	Gawana	C. No. 54 a Bhamburai	Plantation	12.15	503500	12.15	<b>898400</b> 503500	0	0	24.15 12.15		
-			Rohru	Rohru	Rohru	Kuttara	UPF-19	Plantation	12	497300	12	497300			12	105200	
	Maintenance of	C1 : 1	D. I			Sub-Total			24.15	1000800	_	1000800	0	0	12 24.15	497300	_
	old plantaion	Shimla	Rohru	Dodra Kawar	Jakha	Jiksun		IInd year Maintt	18.73	105400	18.73	105400	0.00	0		1000800	
1	Maintt. Of old	Shimla	Rohru	Khashadhar	Ich:	T		year maintenance	18.73	105400	18.73	105400	0	0	18.73	105400	
1	plantation		Roma		Chirgaon	Tangnu		IIIrd year maintt	16.56	48300	0	0	16.56	48300	16.56	48300	1
			١	Khashadhar	Gawas	Tangnu	UPF-Janglikh	IIIrd year maintt	16.36	47700	16.36	47700	0	0	16.36	47700	
	-			Khashadhar	Larot	Kharshali	UPF- Niltithach	IIIrd year maintt	9.96	29000	0	. 0	9.96	29000	9.96	29000	
				Khashadhar	Chirgaon	Kharshali	UPF-Atgaon	IIIrd year maintt	10	29100	10	11022	. 0	18078	10	29100	)
	-		]	Chashadhar	Chirgaon	Sindsli	UPF-Khabal	IIIrd year maintt	10	29100	10	10938	0	18162	10	29100	0
					Gowas	Lowerkoti	UPF-Dhara	IIIrd year maintt	15.71	45800	15.71	45800	0	0	15.71	45800	
			. K	hashadhar	Larot	Kharshali	UPF- Niltithach	IIIrd year maintt	7.4	21600	0	. 0	7.4	21600	7.4	21600	
			Do	odra kawar .	lakha	Jakha		IIIrd year maintt	19.59	57100	0	0	19.59	57100	19.59	57100	
1			Tik	kar		Tikkar	UPF- Tutupani	IIIrd year maintt	16.89	49200	16.89	49200	0	0	16.89	49200	
	1	.	Tik	kar		Naksatli		IIrd year maintt	20	58300	20	53300	0	5000	20	58300	

					11			il Had year maintt.	142.47	415200	88.96	217040										
4	Maintt. Of old	d Shim	la Rohi	u Kuttara	Rohru	Kuttara	UPF-Kuttara	IVth year maintt.	15	43700	15	217960	53.51	197240	142.47	415200						
	plantation	- 1	1							43700	13	43700	0	0	15	43700						
			1	Khashadha	r Chirgaon	Chirgaon	UPF-Jabal	IVth year maintt.	10	20100	- 10											
		a barrier	1				The state of the s		10	29100	10	10938	0	18162	10	29100						
			1	Saraswati	Mandal	Mandal	UPF-Shiroli	IVth year maintt.	19	55400												
				Nagar	•	1.000 9600-0000			13	33400	. 0	0	19	55400	19	55400						
				Saraswati Nagar	Chhajpur	Ravingarh	UPF-Malog	IVth year maintt.	5	14600	0	0	5	14600	5	14600						
				Dodra Kawa	ar Jakha	Jakha	Jakha-D	IVth year maintt.	8	23300	8	23300	0	0	8	23300						
						N CONTRACTOR		With the Camping States			•		1		1°	23300						
								IIIrd year Maintt	57	166100	33	77938	24	88162	57	77938						
5	Maintt. Of old plantation	Shim	la Rohr	u Rohru	Rohru	Dalgaon	UPF- Bhamnala	VIIth year Maintt.	10	29100	10	29100	0	5 0	10	29100						
				Rohru	Chirgaon	Jakhnoti	UPF-Ghatdhar	VIIth year Maintt.	20	58300	20	56500	0	1800	20	58300						
							Tota	l lvth year maintt	30	87400	30	85600	0	1800	30	87400						
5	Maintt. Of old plantation	Shimla	Rohru	Khashadhar	Larot	Larot	UPF-Sarigad	VIIIth year maintt.	10	29100	0	0	10	29100	2.2	29100						
				Khashadhar	Larot	Larot	UPF-Larot	VIIIth year maintt.	15	43700	0	0	15	43700	15	43700						
											Khashadhar	Chirgaon	Jakhnoti	UPF-Jabal	VIIIth year maintt.	20	58300	20	58300	0	0	20
		K.		Khashadhar	Larot	Thalatar	UPF-Barshil	VIIIth year maintt.	12.1	35300	0	0	12.1	35300	12.1	35300						
			*				Total V	/IIth year maintt.	57.1	166400	20	58300	37.1	108100	57.1	166400						
							70	Total maintt	305.3	940500	190.69	545198	114.61	395302	305.3							
	Raising of nursery	Shimla	Rohru	Bashla	Bashla	Bashla	Bashla nursery	Raising of new	0	300000	0	0	0	300000	0	300000						
		Shimla	Rohru	Saraswati Nagar	Chhajpur	I COLOUR ADMINISTRAÇÃO DEC		Maintt. of plants in nursery	0	114000	0	0	0	11400	0	0 114000						
							Tota	Il nursery maintt.	0	414000	0	Albert Control	0	0 400	00	0 414000						
								G. Total	-	3253700		2444398	10	\$0930	12	3253700						

Divisional Forest Division, Rorhu

S. No.	Name of Scheme & letter No. vide which funds received.	Amount (Rs)
	Demand No. 16 Compensatory Afforestation 2406(Non plan )04-103-01 SOON  1.CCF Shimla endst No. 2589-92 dt.4-8-2020.  2. CCF Shimla endst No.8356-59 dt 6-2-21	32,53,700
	Total	32,53,700

Certified that an amount of Rs 32,53,700/- provided during the year 2020-21 under Demand No 16 Compensatory Afforestation (Non plan) in letter No given in the margin for execution of various works. The amount of Rs 32,53,700/-/-has been utilized for the purpose for which it was sanctioned and nothing remained un-utilized at the end of the year.

Signature Divisional Jones

Rohru Forest Division Röhru

No. Acctt –XI-VOL-1/ H. P. Forest Department.

Dated Rohru, the

From: D.F. O Rohru

To: C.C.F. Shimla.

Subject: -

Quarterly progress report of Compensatory Afforestation Sawra Kudu HEP CAT plan for the quarter ending 31-03-2021.

Memo,

The quarterly progress report of Compensatory Afforestation Kudu HEP CAT plan for the quarter ending 31-3-2021 along with utilization certificate in respect of Rohru Forest Division is enclosed herewith for favour of information and necessary action please.

Encl: As above.

Divisional Forest Officer Rohru Forest Division Rohru

Endst No. Dated Rol

Dated Rohru the OS/04/201

Copy alongiwth quarterly progress report of Compensatory Afforestation with utilization certificate is forwarded to Dy General Manager (HRT) Sawra Kuddu HEP (111 MW) HPPCL Hatkoti for favour of information and necessary

action please.

Encl: As above.

Divisional

Porest Officer

Rohru Forest Division Rohru

r.	Name of	Name of	Name of	Range	Block	Beat	Name of area	tory Afforestation	for the qua	irter ending	31-03-20	121					
0.	component	Circle	Division				is and of area	Particular of work	Target	tallotted	Target up to	Achieved   previous arter	duri	achieved ng the arter		ressive vement	Remar
1	2	3			5	-			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
1	Advance work		Rohru	Rohru	5	0	/ 8	. 9	10	11	12	13	14	15	16	17	-
					Rohru •	Gawana	C. No. 54 a Bhamburai	Advance work	12.15	452000	12:15	452000	0	0	12.15	452000	_
			Rohru	Rohru	Rohru 4	Kuttara	UPF-19	Advance work	12	446400	. 12	446400	0	0	12	446406	0
3							Sub-Total	0	24.15	898400	24.15	898400	-			11.00/	-
	Plantation		Rohru	Rohru	Rohru	Gawana j	C. No. 54 a , Bhamburai	Plantation	12.15	503500	12.15	503500	0	0	24.15 12.15	898400 503500	
- 1			Rohru	Rohru	Rohru	Kuttara	UPF-19	Plantation	12	497300	12	497300			- 12		_
2	Maintena	01: 1	- 1			Sub-Total	1-12-1-1		24.15	1000800		1000800	0	0	12	497300	
	Maintenance of old plantaion	Shimla	Rohru	Dodra Kawar	Jakha	Jiksun		IInd year Maintt	18.73	105400	18.73	105400	0.00	<b>0</b>	18.73	1000800	
7	Maintt. Of old	Shimla	Rohru	Khashadhar	lch:	-		ear maintenance	18.73	105400	18.73	105400	0	0	18.73	105400	
1	plantation				Chirgaon	Tangnu		IIIrd year maintt	16.56	48300	0	0	16.56	48300	16.56	48300	
			1	Khashadhar	Gawas	Tangnu	UPF-Janglikh	IIIrd year maintt	16.36	47700	16.36	47700	0	0	16.36	47700	
				Khashadhar	Larot	Kharshali	UPF- Niltithach	IIIrd year maintt	9.96	29000	0	. 0	9.96	29000	9.96	29000	
				Khashadhar	Chirgaon	Kharshali	UPF-Atgaon	IIIrd year maintt	10	29100	10	11022	. 0	18078	10	29100	
	-		[	Chashadhar	Chirgaon	Sindsli	UPF-Khabal	IIIrd year maintt	10	29100	10	10938	0	18162	10	29100	0
					Gowas	Lowerkoti	UPF-Dhara	IIIrd year maintt	15.71	45800	15.71	45800	0	0	15.71	45800	
				*	Larot	Kharshali	UPF- Niltithach	IIIrd year maintt	7.4	21600	0	. 0	7.4	21600	7.4	21600	
			Do	odra kawar	akha	Jakha	Jaka-C	IIrd year maintt	19.59	57100	0	0	19.59	57100	19.59	57100	-
7			Tik	kar		Tikkar	UPF- I	IIrd year maintt	16.89	49200	16.89	49200	0	0	16.89	49200	
		.	Tik	kar		Naksatli		Hrd year maintt	20	58300	20	53300	0	5000	20	58300	

					11			il Had year maintt.	142.47	415200	88.96	217040				
4	Maintt. Of old	d Shim	la Rohi	u Kuttara	Rohru	Kuttara	UPF-Kuttara	IVth year maintt.	15	43700	15	217960	53.51	197240	142.47	415200
	plantation	- 1	1							43700	13	43700	0	0	15	43700
			1	Khashadha	r Chirgaon	Chirgaon	UPF-Jabal	IVth year maintt.	10	20100	- 10					
		a barrier	1				The state of the s		10	29100	10	10938	0	18162	10	29100
			1	Saraswati	Mandal	Mandal	UPF-Shiroli	IVth year maintt.	19	55400						
				Nagar	•	1.000 9600-0000			13	33400	. 0	0	19	55400	19	55400
				Saraswati Nagar	Chhajpur	Ravingarh	UPF-Malog	IVth year maintt.	5	14600	0	0	5	14600	5	14600
				Dodra Kawa	ar Jakha	Jakha	Jakha-D	IVth year maintt.	8	23300	8	23300	0	0	8	23300
						N CONTRACTOR		With the Camping States			•		1		1°	23300
								IIIrd year Maintt	57	166100	33	77938	24	88162	57	77938
5	Maintt. Of old plantation	Shim	la Rohr	u Rohru	Rohru	Dalgaon	UPF- Bhamnala	VIIth year Maintt.	10	29100	10	29100	0	5 0	10	29100
				Rohru	Chirgaon	Jakhnoti	UPF-Ghatdhar	VIIth year Maintt.	20	58300	20	56500	0	1800	20	58300
							Tota	l lvth year maintt	30	87400	30	85600	0	1800	30	87400
5	Maintt. Of old plantation	Shimla	Rohru	Khashadhar	Larot	Larot	UPF-Sarigad	VIIIth year maintt.	10	29100	0	0	10	29100	2.2	29100
				Khashadhar	Larot	Larot	UPF-Larot	VIIIth year maintt.	15	43700	0	0	15	43700	15	43700
			1	Khashadhar	Chirgaon	Jakhnoti	UPF-Jabal	VIIIth year maintt.	20	58300	20	58300	0	0	20	58300
		K.		Khashadhar	Larot	Thalatar	UPF-Barshil	VIIIth year maintt.	12.1	35300	0	0	12.1	35300	12.1	35300
			*				Total V	/IIth year maintt.	57.1	166400	20	58300	37.1	108100	57.1	166400
							70	Total maintt	305.3	940500	190.69	545198	114.61	395302	305.3	
	Raising of nursery	Shimla	Rohru	Bashla	Bashla	Bashla	Bashla nursery	Raising of new	0	300000	0	0	0	300000	0	300000
		Shimla	Rohru	Saraswati Nagar	Chhajpur	I COLOUR ADMINISTRAÇÃO DEC		Maintt. of plants in nursery	0	114000	0	0	0	11400	0	0 114000
							Tota	Il nursery maintt.	0	414000	0	Albert Control	0	0 400	00	0 414000
								G. Total	-	3253700		2444398	10	\$0930	12	3253700

Divisional Forest Division, Rorhu

S. No.	Name of Scheme & letter No. vide which funds received.	Amount (Rs)
	Demand No. 16 Compensatory Afforestation 2406(Non plan )04-103-01 SOON  1.CCF Shimla endst No. 2589-92 dt.4-8-2020.  2. CCF Shimla endst No.8356-59 dt 6-2-21	32,53,700
	Total	32,53,700

that an amount of Rs Certified 32,53,700/- provided during the year 2020-21 under Demand No 16 Compensatory Afforestation (Non plan) in letter No given in the margin for execution of various works. The amount of Rs 32,53,700/-/-has been utilized for the purpose for which it was sanctioned and nothing remained un-utilized at the end of the year.

Signature Divisional Jones

Rohru Forest Division Röhru

No Acctt-XI-Vol-I H. P. Forest Department.

Dated Rohru, the

From: D. F. O. Rohru.

To: C. C. F. Shimla.

Subject: -

Revised Quarterly progress report of compensatory afforestation for

the quarter ending 31-03-2022

Memo:

In continuation to this office letter NO. Acctt-XVII-VOI-1/92 dated 5-

4-2022 on the subject cited above.

The revised quarterly progress report of compensatory afforestation for the quarter ending 31-03-2022 is sent herewith on the prescribed Performa for favour of information and further necessary action please.

Encl:- As above.

Divisional Forest Officer, Rohru Forest Division.

Rohru.

Dated Rohru, the

Copy in continuation to this office endst No.93 dated 5-4-2022 along with copy of quarterly progress report of Compensatory Afforestation for the quarter ending 31-03-2022 along with utilization certificate is forwarded to General Manager, Sawra Kudu HEP, HPPCL, and Hatkoti for information please.

Rohru Forest Division,

Rohru

To (Env)

Name of component		Name of Division		Pilita k	Beat		tory Afforestation  Facticular of work		t slicited	larg up t	et Achieved o previous prarter	dw	r action of ring the parter		grandra	Stantage le
								Phy	Fin	P'fv y	Fin.	Phy	ý in		\$ io.	
2	. 3	- 4		1	6	-	e 0	11	11	1	2 13	1.4	11	5 36		-
Raising of nursery 36	Shimia	Rohru	Saraswati Nagar	Chhageur	Chajpur	1			95 800		10,400				100,000	
Minus works														0.6	95,840	ļ
						Sub-Total	0		93,160		25.30					
M&S		Rohru	Saraiswati Nagai	chagpur	Chhagus	Chajgur	Plaining of moreory	0.6	-0		0					
				T	Sub-Total			0.6	0		0	- 0				
16.44 W		Rohru	Bashla	Bashle	Bashla	Rashia	Rasing of nursery		46/8960				464960		46.476.0	
MAS		Rohru	Bashia	Bashia	Sashia	Sashia			1.40080				140080	- 6		-
							Total nursery	0.6	700400	0	95360	0	605040	- 9	7(96400)	
							Raising				0		0		0	
Name of the later	Shoria	Rudons		R. S. 1847	Careen		tic -up States	- 0	- 0		0	- 11	-01	.00	1.0	
P			Kulten	North	A. attaca	1 10% 176		12	0.092500		1000700	0.	- 0	1.2	9199,3000	
			Desdra Kawar		Jokum	CPS Raignal	Sed your yours! A led your Marry	19, 13	75e,(1)	18.73	Street	0	0	18 73	Silvery(#)	
			Ovasholivar	Chargoson	Langno	UPS Tangno	Ach year maintf	16.56	5.2700	0	0	16.56	52700	16.56	52700	
			Khashdhar	Currentess	Langnu	UPT Janglikh	4th year maints	16.36	52000	0	0	16.36	52000	16.36	52000	
			khas lidhar	. accept	Ourplas	NOTE TO A STATE OF THE STATE OF	4th year maintt	9.96	31700	0	0	9.96	31700	9.96	31700	
			Khashdhar	Chargason	Kharshali	UPF Algores	4th year maintt	10	31800	0	0	10	31800	10	31800	
			Khashdhar	Chirgaon	Sindash	UPL Khatial	4th year maints	10	31800	0	0	10	31800	10	31800	
			Rohru	Goas	Lowerkoti	UP Ohara	4th year mainti	15 71	49400	15 71	49400	0	0	15.71	494(8)	
			Khashdhar	Larot	Kharshali	(JP) Niltithach	4th year maintt	7.4	23500	0	0	7.4	23500	7.4	23500	

Dodra Kawar	Jakha	Jakha	Jaka -C	4th year maintt	19.59	62300	19.59	62300	0	0	19.59	62300
Tikkar	Tikkar	Tikkar	UPF Tutupani	4th year maintt	16.89	53700	16.89	36400	0	17300	16.89	53700
Tikkar	Tikkar	Nakselti	UPF Koti	4th year maintt	20	63600	20	63600	0	0	20	63600
Rohru	Rohru	Kutara	UPF Kuttara	5th year maintt	15	47700	15	47700	0	0	15	47700
Khashdhar	Chirgaion	Chirgaon	UPF Jabal	5th year maintt	10	31800	0	0	10	31800	10	31800
S/Nagar	Mandal	Mandal	UPF Shiroli	5th year maintt	19	60400	19	60400	0	0	19	60400
S/Nagar	Chhajpur	Ravingarh	UPF Malog	5th year maintt	. 5	15900	0	- 0	5	15900	5	15900
Dodra	Kawar	Jakha	Jakha-D	5th year maintt	8	25400	8	25400	0	0	8	25400
Kawar   Rolhru	Rohru	Dalgaon	OUPF Bhamnala	6th year maitt ,7th year maintt	10	31800	10	31800	0			31800
Khashdhar	Chirgaion	Jakhnoti	UPF Ghatdhar	9th year maintt	20	63600	0	0	20		20	63600
Khashdhar	Larot	Larot	UPF Sirgad	9th year maintt	10	31800	0	0	10	31800	10	31800
Khashdhar	Larot	Larot	UPF Larot	9th year maintt	15	47700	0	0	15	47700	15	47700
Khashdhar	Chirgaon	Jhaknoti	UPF Jabal	9th year maintt	20	63600	0	0	20	63600	20	63600
Khashdhar	Larot	Thallather	UPF Barshil	9th year maintt	12.1	38500	0	0	12.1	38500	12.1	38500
	1		<del> </del>	Sub-Total	317.3	1079500	154/9	641160	162.4	1138740	317.3	1779900
				G.Total		1779900		unan	100			
							Divisiona	al Forest	Officer			
							Rohru Fo	orest Divis	ion Rol	nru		

S. No.	Name of Scheme & letter No. vide which funds received.	Amount (Rs)
	CCF Shimla endst NO. A-11-6/campa /2716-19 dated 2-8-21,7417-20 dated 30-12-21 & Pr.CCF H.Pletter NO. Ft 1651-1/2021 C 121-03-2022	17,79,900/-
	Total	17, 79,900

Certified that an amount of Rs 17.79,900/- provided during the year 2021-22 under Compensatory Afforestation as per letter No given in the margin for execution of various works. The amount of Rs 17,79,900 - has been utilized for the purpose it was sanctioned and nothing remained un –utilized at the end of the financial year 2021-22

Divisional Forest Office

Rohru Forest Division Rohru

No Acctt- Quterly returns XI-Vol-1 H. P. Forest Department.

Dated Rohru, the

From: D. C.F.Rohru

To: C. C. F. Shimla.

Subject: -

Quarterly progress report of compensatory afforestation for

the quarter ending 31-03-2023

Memo:

The quarterly progress report of compensatory afforestation for the quarter ending 31-03-2023 in respect of Rohru Forest Division is sent herewith on the prescribed Performa along with U.C. for favour of information and further necessary action please.

> Dy Conservator of Forests Rohru Forest Division,

Copy alongwith copy of quarterly progress report of Compensatory Afforestation for the quarter ending 31-03-2023 along with U.C.is forwarded to General Manager, Sawra Kudu HEP, HPPCL, and Hatkoti for information please.

Encl: As above

Rohru Forest Division.

	Name of	Name of	Range	Block	progres	s report of Co	mpensatory Affor	estation for	the an				-			
Name of component	Circle	Division		DIOCK	Beat	Name of area	Particular of work	Target	allotted	T	arget A ap to pr quar	chieved evious	duri	achieved ng the arter	Prograchiev	
								Phy.	Fin.	PI	ıy. F	in.	Phy.	Fin.	Phy.	Fin.
	3	4	5	6	7	8	9	10		11	12	13		15	16	17
Maintance of old	Shimla	Rohru								-		0		0	-	
Divisional Fore	est		Rohru	Rohru	Kuttara	UPF -19	2nd year Maintt	12	85200	+	12	85200	0	0	12	8520
			Dodra Kawar	Jakha	iskun	UPF Raigad	4th year Maint	0		0	0	0	0	0	0	
			Khashdhar	Chirgaon	Tangnu	UPF Tangnu	5th year maintt	16.56	11	7600	0	C	16.56	117600	16.56	
			Khashdhar	Gawas	Tangnu	UPF Janglikh	5th year maintt	16.36	11	6100	0	(	16.30	116100		
	1		Khashdhar	Larot	Kharshali	IUPF Nilitithach	5th year maintt	9.96	7	0700	0	(	9.9			
	_		Khashdhar	Chirgaion	Kharshali	UPF Atgoan	5th year mainti	10		1000	0		0 1			
			Khashdhar	Chirgaon	Sindasli	UPF Khabal	5th year maint			71000	(			0 7100		
1	-		Rohru	Goas	Lowerkot	UPF Dhara	5th year maintt	15.7	1	11500	15.7	-		.4 5250	0 15.71	
	+		Khashdhar	Larot	Kharshali	UPF Niltithach	5th year maint			52500 39100				0 3230	0 19.5	
		-	Dodra	Jakha	Jakha	Jaka -C	5th year maint		0					0		
			Tikkar	Tikkar	Tikkar	UPF Tutupani	5th year main			19900		20 1420		0	0 16.8	
			Tikkar	Tikkar	Nakselti	UPF Koti	5th year main			142000		15 1065		0		0 142
		_	Rohru	Rohru	Kutara	UPF Kuttar				10650		0	0			106
			Khashdha	r Chirgaio	n Chirgaor	UPF Jabal	6th year mair	ntt	10	7100				10 /10	000 1	/10

	S/Naga	ar N	/landal	Mandal	UPF Shiroli	6th year maintt	19	134900	19	134900	0	0	19	134900
	S/Naga	ar C	Chhajpur	Ravingarh	UPF Malog	6th year maintt	5	35500	0	0	5	35500	5	35500
		SCH									0	0	8	56800
	Dodra		Kawar	Jakha	Jakha-D	6th year maintt	8	56800	8	56800			0	
	Rohru		Rohru	Dalgaon	UPF	,9th year	0	0	0	0	0	0		
	Konre	1	Notifu	Daiguon	Bhamnala	maintt				0	20	142000	20	142000
	Khash	hdhar	Chirgaion	Jakhnoti	UPF	9th year maintt	20	142000	0				10	7100
		1 11	Larot	Larot	Ghatdhar UPF Sirgad	10th year	10	71000	0	0	10	71000	10	
	Khas	hdhar	Larot	Lator		maintt	15	106500	0	0	15	106500	15	10650
	Khas	shdhar	Larot	Larot	UPF Larot	10th year maintt	15			0100	20	142000	20	14200
	1	ak dhar	Chirgaon	Jhaknoti	UPF Jabal	10th year	20	142000	0	0	20			8590
	Kna	shdhar	Chinguon		Lil	maintt 10th year	12.1	85900	0	0	12.1	85900	12.1	
	Kha	ashdhar	Larot	Thalather	UPF Barshil	maintt		2048700	126.2	895900	152.4	1152800		204870
			-			Sub-Total	278.57 0.6	116815	0		0.6	116815	0.6	11681
Compensatry afforestation	Ва	shla	Bashla								1			
Rasing									126.2		152.4	1269615	278.6	216551
/maintof plant						G.Total		2165515	-	0.00	1			
									Dy Go	rservatore Forest Div	ision Rol	hru		

1	Name of Scheme & letter No. vide which funds received.	Amount (Rs)
	C.A. C.C.F Shimla Endst NO.CAMPA APO/2022-23 /4252-55 dated 22-8-	2165515
	22	
1	Total	2165515

Certified that an amount of Rs 2165515/provided during the year 2022-23 under
Compensatory Afforestation as per letter No
given in the margin for execution of various
works .The amount of Rs 2165515/- has been
utilized for the purpose it was sanctioned and
nothing remained unutilized at the end of the
financial year 2022-23

Dy Conservator of Forests, Rohru Forest Division Rohru

# Allocation of funds for different components of EMP and their cost revised to current price level

S. No.	Description of Items	Allocation of funds (In Lacs)	Cost revised to current price level (In lacs)
1	Construction of Sewage Treatment Plant	24.00	58.6
2	Solid Waste collection and disposal system	23.40	63.94
3	Sewage Disposal for labor Camp	15.00	63.34
4	Cost of substitution of fuel wood for work force	15.80	166.7
5	Muck Management and Rehabilitation of Disposal Sites	337.40	718.9
6	Mining Area Rehabilitation including maintenance for 7 years	40.30	34.7
7	Compensatory afforestation including maintenance for 7 years	42.65	73
8	Health Delivery System	12.00	75.03
9	Control of Air Pollution	15.00	23.62
10	Environmental Measures in Project's transport line	10.00	9.78
11	Noise Control Measures	2.00	6.035
12	Sustenance and Development of Fisheries including O&M	130.00	130
13	Greenbelt Development	13.00	13
14	Management of dust from transport activities	20.00	91.82
15	Road side Plantation	20.00	20
16	Cost of implementing CAT plan i/e maintenance for 7 years.	731.08	662
17	NPV paid to ameliorate environment	367.15	374.42
18	Impact mitigation on cultural sites	3.00	28.91
19	Cost of Environment Monitoring Programme	71.82	718.7
20	O&M cost	42.23	375.63
	Total	1935.83	3708.12

#### MUCK STATEMENT OF SAWRA KUDDU HEP(111MW),HPPCL

Sr. No.	Name of dumping sites	Area (Sqm.)	Capacity (Cum.)
1	Bharot	25451	183247.20
2	Katinda-1	5878	31153.40
3	Katinda-2	18569	120141.40
4	Katinda-3	15654	104099.10
5	Rajkot	11003	72839.86
6	Mungra Nadal	29990	171842.70
7	Hiuna	2884	42445.00
8	Anti	1422	42837.00
9	College Ground	20000	250000.00
Total		1,30,851	10,18,605.66

# Detail of total muck generated from various components of Sawra Kuddu $\operatorname{HEP}(111\mathrm{MW})$ , $\operatorname{HPPCL}$

S.No	Components	Muck Generated(Cum.)
		6,93,586.58
1	Diversion Barrage Intake Desanding	
		5,97,200.1
2	Head Race Tunnel	
		2,62,725.43
3	Power House	
	Total	15,53,512.11

Total Muck utilised up to March, 2024 : 10,67,935.12Cum