

**STATUS OF SURVEY & INVESTIGATION OF HE SCHEMES
(PART- II)**

Quarter Ending December,2020

NAME OF SCHEME SURVEY & INVESTIGATION		Nongkohlait HE Project (2x31 MW)	
1	Date of commencement of S&I	2006(Hydrological observation)	
2	Date of Sanction	NEC/IRGN/MEG/2K/8 Dt.05.03.2014	
3	Likely date of completion of S& I	2022	
4	Likely date of completion of DPR	2022	
5	Estimated cost of S&I/DPR and Phasing of Expenditure	Rs. 502.00 Lakh	
6	Agency of Investigation (in case of Pvt.Agency, Name,	Meghalaya Power Generation Corporation Limited.	
7	Details of Progress @	Quantity Done	Quantity to be done
		30%	70%
a	Tracer Path & Approaches	12%	
b	Roads	To be taken up	
c	Construction of Temp. Building	Completed	
d	Purchase of Special T &P	To be initiated	
e	Topographic Survey/Investigation	70%	
f	Const. Material (CA&FA)	In progress	
g	Hydrological observations	Data collection since June 2006	
h	Meteorological	Data collected since June 2006	
i	Environmental Survey	To be taken up	
j	Programme of works during the year	<p>Observation,monitoring, compilation and computation of hydrometeorological data of the project are persistent activities.</p> <p>Jan to April :-Taking cross section of discharge site,fixing alignment of WCS and power house,preparation of estimates and drawings.</p> <p>May to August :- Monitoring and collecting of hydrometeorological data,observing HFL during rainy season ,preparing estimate for S&I works,checking the rainfall and discharge data ,and water availability studies.</p> <p>September to December :- Geological mapping of Dam site WCS and Power house.</p>	
k	Overall progress of works	30%	
l	Geological and foundation Investigation	Geological Mapping initiated	
	@ In case it is not possible to give tentative quantity it should be given as percentage Financial Progress.		
8	Estimated cost of Survey & Investigation with price level year		
9	Capital Expenditure incurred upto December,2020	Rs 72.63 Lakh	
10	Budget estimate		
11	Revised Estimate		
	<u>BOTTLE NECKS, IF ANY</u>		
	Limited working days (approx. 6(six) months in a year), Difficult Terrain and remoteness of the project area, Shortage of Manpower, irregular allocation/release of fund, Inaccuracy of toposheet covering the project, account to revision of project components result in delay of S&I works.		

(Signature)

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Designation:Executive Engineer (C)

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