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श्रीमान् मधु प्रसाद भेटवालज्यू

सह-सचिव, ऊर्जा जलस्रोत तथा सिंचाइ मन्त्रालय
सिंहदरबार, काठमाडौं ।



विषय : बाढीले क्षतिग्रस्त जलविद्युत आयोजनालाई राहत दिने सम्बन्धमा ।

महोदय,

उपरोक्त सम्बन्धमा गत २०८० साल जेठ ३२ र अषाढ १ गते पूर्वी नेपालको संखुवासभा, भोजपुर, पाँचथर र ताप्लेजुङ जिल्लामा आएको विनाशकारी बाढीका कारण सञ्चालनमा रहेका ११ र निर्माणाधिन १७ जलविद्युत आयोजनामा गम्भीर क्षति पुगी करिब ९ अर्ब रुपैयाँ बराबरको आर्थिक क्षति भएको व्यहोरा श्रीमान समक्ष निवेदन गर्न चाहन्छौं ।

स्वतन्त्र ऊर्जा उत्पादकहरूको संस्था, नेपाल (इप्पान) ले ती जलविद्युत आयोजनामा विनाशकारी बाढी पहिरोबाट भएको क्षतिको विवरण संकलन गरेको छ । क्षतिग्रस्त जलविद्युत आयोजनाहरू पुनःनिर्माण तथा सञ्चालन गर्न र यी आयोजनाहरू रुग्ण हुनबाट बचाउन यस संस्थाबाट नेपाल सरकारको विभिन्न निकायहरूमा छलफल तथा प्रस्तुतीकरण गरेका छौं । क्षतिग्रस्त आयोजनाहरू मध्ये केही आयोजनाहरूलाई विशेष सम्बोधन नभएको खण्डमा ऊर्जा क्षेत्रमा नै नकारात्मक सन्देश जाने देखिन्छ । त्यसका लागि बाढीबाट अति प्रभावित आयोजनाहरूको लागि उत्पादन अनुमतिपत्रको म्याद घटिमा ५ वर्ष थप गरिदिनुका लागि इप्पान जोडदार माग गर्दछ ।

त्यसैगरी बाढीग्रस्त आयोजनाहरूको लागि ब्याज अनुदान, पुनर्कर्जा, ब्याज पूँजीकरण, कर्जा पुनर्संरचनाको लागि नेपाल राष्ट्र बैंकमा र निर्माणाधिन आयोजनाहरूको हकमा विद्युत उत्पादन गर्नुपर्ने मिति (RCOD) थप गर्नको लागि नेपाल विद्युत प्राधिकरणलाई सिफारिस गरिदिनुहुन अनुरोध छ ।

क्षतिग्रस्त आयोजनाहरूको लागि यस संस्थाको सिफारिस सहितको विवरण यसै निवेदन साथ संलग्न गरिएको छ ।

निवेदक,



Gark

गणेश कार्की
अध्यक्ष

संलग्न

- १) निर्माणाधिन तथा सञ्चालनमा रहेका आयोजनाहरूको विवरण र संस्थाको सिफारिस
- २) क्षतिग्रस्त आयोजनाहरूको तस्वीर सहितको प्रस्तुतीकरण



Flood Affected projects (Operation)

S.No.	Name of the Project	Project Capacity (MM)	River Name/District	Project Developer	Project Damaged Structures/% of loss	COD	Total Project Cost (Rs. Million)	Total Project Loan Amount	Outstanding Loan Amount	Lead Bank	Estimated Property Loss in NRS.	Estimated Cost for Re-construction Work	Time for Reconstruction Work	Recommendation from IPPAM
1	Upper Hewa Khola	8.5	Hewa/Sankhuwasava	Upper Hewakhola HPC Ltd.	Head works, Connecting pipes, Jhure and Khokwa Crossing and Power house protection	12/19/2078	1450 million	988.5 million	960 million	NMB Bank	27,05,30,049/-	30,50,00,000/-	15 months	1,3,4
2	Hewa Khola	4.45	Hewa/Sankhuwasava	Bannu Hydr Power C. Ltd	Headworks/Headrace Pipe/Powerhouse 80%	4/21/2068	650,000,000.00	450,000,000.00	170,000,000.00	Himalayan Bank	427,000,000.00	450,000,000.00	1 year	1,3,4
3	Pilwa Khola-2	4.7	Pilwa/Sankhuwasava	Merchhiyam H.P Ltd	Headworks, Approach Canal, Settling Basin, Switchyard, Powerhouse, Tailrace, EM, Penstock	11/22/2079	1,410,000,000.00	980,000,000.00	980,000,000.00	Nabil Rasthya Banjya	900,000,000.00	950,000,000.00	2 years	1,3,4
4	Pilwa Khola	3	Pilwa/Sankhuwasava	Arun Valley HCLtd.	Headworks, Alignment	6/1/2065	360,000,000.00	252,000,000.00	NIL	BOK	30,000,000.00	30,000,000.00	3 Months	3
5	Pilwa Khola	0.99	Pilwa/Sankhuwasava	Shurvan Power Ltd	Headworks, Headrace Pipe/Powerhouse 62.5%	4/1/2068	144,000,000.00	10,000,000.00	90,000,000.00	Everest Bank	87,000,000.00	90,000,000.00	6 month	1,3,4
6	Sabha Khola	4	Sabha/Sankhuwasava	Dhoshkoti Pvt. Ltd.	Headworks, Headrace Pipe Foundation (0.47%)	6/21/2074	98,82,80,299	65,29,22,959.81	64,76,70,141.82	Nepal Bank Limited	46,46,265.71	46,46,265.71	On the Dry Season	3
7	Iwa Khola	9.9	Iwa/Panchthar	Ridh Power Company Limited	Headworks, Headrace Pipe/Powerhouse/TL (35%)	6/20/2076	1,900,000,000.00	1,401,900,000.00	1,226,164,196.00	GBIME	40,00,00,000.00	50,40,00,000.00	8-10 months	1,3,4
8	Kabeli B-1	25	Kabeli/Panchthar	Arun Kabeli Power Limited	Headworks, Headrace Pipe/Tailrace (15%)	7/23/2076	5,000,000,000.00	3,600,000,000.00	3,100,000,000.00	NIMB	250,000,000.00	300,000,000.00	3-4 months	1,3,4
9	Kabeli B-1 Cascade	10	Kabeli/Panchthar	Arun Valley HDC Ltd.	Alignment, Power House, TL	12/12/2078	2,200,000,000.00	1,300,000,000.00	1,290,000,000.00	GBIME	400,000,000.00	450,000,000.00	6-8 months	1,3,4
10	Hewa Khola-A	14.9	Hewa/Panchthar	Panchthar PC Pvt. Ltd.	Civil Structure - 80%, Hydr Mechanical - 25%, Electro Mechanical - 100%, Access Road - 10%, Bridge 100%	10/22/2073	2,620,000,000.00	1,800,000,000.00	1,000,000,000.00	Santura Bank Limited	907,000,000.00	900,000,000.00	6 - 9 Months	1,3,4
11	Lower Hewa Khola	22.1	Hewa/Panchthar	Mountain Hydro Nepal Ltd	Headworks area, Intake, flood Wall, Tunnel, Powerhouse(20%)	4/21/2076	4,800,000,000.00	3,310,000,000.00	2,837,990,283.24	NMB	520,000,000.00	600,000,000.00	3-6 months	1,3,4

Recommendation from IPPAM

1. Generation License Extension for next five years
2. RCO date extension
3. Interest Subsidy, Interest Capitalization, Additional Loan
4. Loan Rescheduling



Flood Affected Projects (Under Construction)

S.No.	Name of the Project	Project Capacity (MW)	River/District	Project Developer	Project Damaged Structure	RCOD Date	Total Project Loan Amount	Lead Bank	Outstanding Loan Amount	Total Loss			Time for Reconstruction Work and Commissioning	Recommen dation from IPPAN
										Estimated Property Loss in NRS.	Estimated Generation Loss In NRS.	Estimated Cost for Re-construction Work		
1	Super Hewa Khola	6	Hewa/Sankhuwasara	Super Hewa Power Co. Pvt. Ltd.	1 Civil Works of Flood Wall, Diversion Wall, Underdrains, Intake, Gravel Trap, Desanding Basin, Headrace Alignment, Powerhouses, Tailrace and PH Protection Works	3/31/2080	81,24,00,000.00	Rastriya Baniya Bank Limited	391,087,865.71	430,000,000.00	220,000,000.00	500,000,000.00	9-12 Month	1,2,3,4
2	Phulwa Khola	4	Phulwa/Sankhuwasara	Mahling Energy Pvt. Ltd.	Wet, Powerhouse, Alignment pipes	11/15/2080	653,900,000.00	Laxmi Sunrise Bank	608,061,023.63	110,000,000.00	N/A	110,000,000.00	1 year	1,2,3,4
3	Sabha Khola "B"	21.5	Sabha/Sankhuwasara	Orbit Energy Pvt. Ltd.	Access Road, Camp House, Temporary Bridges	1/24/2082	2,960,000,000.00	Kumari Bank Ltd	230,000,000.00	150,000,000.00	0	150,000,000.00	1 year	2,3
4	Sabha Khola "C"	6.3	Sabha/Sankhuwasara	Orbit Energy Pvt. Ltd.	Access Road	03/22/2081	890,000,000.00	Kumari Bank Ltd	100,000,000.00	50,000,000.00	0	50,000,000.00	6 month	2,3
5	Inghwa Khola	9.7	Inwa/Panchthar	Inghwa Hydropower Limited	Headworks, Pipe Alignment, Powerhouse, TL (15%)	1/31/2080	1,460,000,000.00	Global JME Bank Limited	1,203,000,000.00	300,000,000.00	-	400,000,000.00	6-8 Month	1,2,3,4
6	Super Kabele A	13.5	Kabele/Taplejung	Snow River Ltd.	Wet, Intake, Gravel Trap and Flood wall completely damaged by the Flood. Crusher plant swept away by the flood. Sand and Aggregate, cement, ABC Choke, camp etc has been completely swept away. Access road has been swept away by the flood.	12/29/2081	1,810,125,000.00	NMB Bank Ltd.	732,110,563.00	250,000,000.00	Project Under Construction	225,000,000.00	8-9 Months	2,3
7	Super Kabele Khola Cascade	12	Kabele/Taplejung	Hilma Hydro Energy Limited	Tunnel Portal, Tunnel Equipment sand and aggregate, and other ancillary equipment swept up by the flood. Access road has been completely damaged. Ventilation fan, draft air machine etc has been completely swept up by the flood.	10/22/2081	1,607,000,000.00	NMB Bank Ltd	438,528,713.00	225,000,000.00	Under Construction	200,000,000.00	6-8 Months	2,3
8	Kabele-03 HPP	21.93 MW	Kabele/Taplejung	Kabele Hydropower Company Ltd	Access Road, Tunnel Equipment, Material and other Ancillary Equipments	8/29/2081	3,213,000,000.00	NMB Bank Ltd.	481,088,258.00	200,000,000.00	Under Construction	180,000,000.00	6 Months	2,3
9	Kabele A	37.6	Kabele/Panchthar	Kabele Energy Ltd	Headrace Pipe, Alignment, Inlet Tunnel, power house, airrace (10)	6/17/2079	7,53,00,00,000.00	NMB Bank Ltd.	150,000,000.00	150,000,000.00	200,000,000.00	200,000,000.00	6-8 month	1,2,3,4
10	Hewa Khola A Small HPP	7.5	Hewa/Panchthar	Habha Power Company	Access Road, Contractor Camp, Desander, Construction Equipment & material	3/31/2080	750,000,000.00	Machhapothre bank Ltd	-	120,000,000.00	0	120,000,000.00	1 year	2
11	Hewa Khola	97.5	Lewa/Sankhuwasara	KBNR Lewa Power	Head Box Damage, Road Inside, Pipe Line Damage, 100m Tunnel Collapse	4/1/2080	9,060,000,000.00	Sauna Bank	3,300,000,000.00	500,000,000.00	-	500,000,000.00	6 Months	2,3
12	Hewa Cascade	40.1	Sankhuwasara	Hewa Energy Pvt. Ltd	Access Road, Waterway Crossing, River Protection	2/21/2082	3,040,000,000.00	Siddhartha Bank	360,000,000.00	81,000,000.00	-	81,000,000.00	3 Months	2
13	Lower Helawa	14.1	Hekluwa/Bhojpur	Lower Helawa HPC	Access road washed away, post-oc sea landslide	09/01/2080	1,72,00,00,000.00	Machhapothre Bank	1,25,00,00,000.00	10,000,000.00	100,000,000.00	10,000,000.00	3 months	2,3
14	Upper Helawa	14.5	Hekluwa/Bhojpur	Aural Power Company Ltd	Landslide Pipe Line Damage Road Damage	7/30/2081	1,800,000,000.00	MIDL Bank	1,800,000,000.00	50,000,000.00	-	50,000,000.00	3 Months	2,3
15	Shwa Khola A	10.4	Sabha/Sankhuwasaha	Dipeshha HPC	Access Road & Construction Materials	On Process	1,400,000,000.00	Chinese Bank International Limited & Machhapothre Bank Ltd	1,400,000,000.00	2,000,000.00	Under Construction	1,500,000.00	2 Months	2
16	Moya Khola	14.9	Moya/Sankhuwasara	Moya Khola HPC Ltd.	Transaction Period (Construction completed), plant testing, structure testing, & test production period, headworks and powerhouse, 1% of structure damage	COD delayed due to flood, next done on 22 Ashad 2080	2,250,000,000.00	Chinese Bank	2,227,200,035.00	4,480,095.00	36,404,468.80	5,000,000.00	2 month	2,3
17	Down Phulwa	10.3	Phulwa/Sankhuwasara	River Falls Power Ltd.	Headworks, Flood Wall, Intake, Desander, Headrace Canal, Headrace Pipe, All 21 Cases, Protection Works (Gabin, Dry Wall, Stone Masonry (20%)	4/24/2080	2,320,820,000.00	Chinese Bank International Limited	1,620,000,000.00	200,000,000.00	-	200,000,000.00	3 - 4 Months	2,3

Recommendation from IPPAN

1. Generation License Extension for next five years
2. RCOD date extension
3. Interest Subsidy, Interest Capitalization, Additional Loan
4. Loan Rescheduling

