

**Minutes of 4th meeting of the Empowered Committee (EC) on
Flood Management Programme (FMP) held on 10.7.2009
in Ministry of Finance, North Block, New Delhi.**

The 4th meeting of Empowered Committee (EC) on Flood Management Programme (FMP) was held on 10th July, 2009 at 1430 hrs. in the FRESCO Room of North Block, New Delhi. The meeting was chaired by Secretary (Expenditure), Ministry of Finance. The list of officers present in the meeting is annexed as **Annexure I**.

2. At the outset, Chairperson of the Empowered Committee (EC) on Flood Management Programme (FMP) welcomed the officers present in the meeting. Thereafter, a presentation was made by Commissioner (Ganga) on the Agenda Items including the new proposals received from state governments for inclusion under FMP.

AGENDA ITEM NO.1.

Review of Action taken on decisions of the previous meetings of Empowered Committee

3. The Commissioner (Ganga) & Member-Secretary of the Committee informed that a total of 286 proposals from 16 states with a total estimated cost of Rs.2471.63 crore have been included / approved under FMP for providing central assistance and central share amounting to Rs.2027 crore has been committed to the state governments; out of which Rs. 624 crore has been released to the States. Out of the 286 schemes, first instalment in case of 11 schemes could not be released so far; which include two schemes from J&K, one of Himachal Pradesh, three of Uttar Pradesh and five of West Bengal. He further informed that the proposals for releasing of first instalment of one scheme of Himachal Pradesh and two schemes of Uttar Pradesh have been submitted to Ministry of Finance in June, 2009; to which Chairperson inquired JS (PF-I) about their status. JS (PF-I) informed that funds for Himachal Pradesh had already been released by Ministry of Finance and those of UP were being processed. Regarding release of funds for the schemes of J&K, Commissioner (Ganga) informed the Committee that fresh proposal with a budgetary provision made by the state government during current financial year (2009-10) is still awaited from the state government through CWC. Member (RM), CWC assured that the fresh proposal for release of first instalment of J&K for the two schemes would be submitted soon by CWC. For the five schemes of West Bengal, Secretary (WR) apprised the Committee that since these schemes pertain to Sunderbans area and in view of the cyclone "Aila" it may be referred to the Task Force constituted after cyclone 'Aila' for checking its efficacy.

4. Commissioner (Ganga) apprised the Committee about the financial and physical progress of the remaining schemes; state-wise as detailed under:

A. North- Eastern States

(i) **Arunachal Pradesh:** A total of 9 schemes with the approved cost of Rs.54.72 crore were approved during the 1st meeting of EC for inclusion under FMP. The

first instalment amounting to Rs.16.39 crore was released to the state government on 15.7.2008. The physical progress of the schemes is reported between 30% to 40% and it matches with the funds released.

(ii) **Assam:** The Committee was apprised that a total 82 schemes of Assam with an estimated cost of Rs.708.59 crore have been included under FMP till date. During the 1st meeting of EC, 73 schemes with an estimated cost of Rs.431.71 crore were included whereas during the 3rd meeting, another nine schemes with an estimated cost of Rs.276.88 crore were approved. For these schemes, first instalment amounting to Rs.209.87 crore has been released to the State Government. Commissioner (Ganga) informed that for the 14 schemes, there is not much progress as the land acquisition for these schemes is still under process. Overall progress of other schemes of Assam is also not satisfactory. Chairperson desired that the Government of Assam should be asked to expedite the schemes and no further schemes from the State may be included for central assistance, till these schemes are completed. She also drew attention to the minutes of Review Meeting taken by Commissioner (Ganga) on 27.5.2009 wherein it was recorded that the Government of Assam had not released the state share in respect of various schemes. She conveyed her displeasure and desired that better financial management should be ensured. She also felt that funds should be released only to the schemes where land is in hand, so that funds do not lie idle. Commissioner (Ganga) informed that MoWR has already reviewed the procedure of examination of new proposals and no scheme is being included under FMP until the state government submits a certificate of availability of the land.

Regarding the release of funds in one instalment in a year, Chairperson reiterated that EC had already taken a view about reimbursement and any state spending more than its share after inclusion of the project under FMP can claim reimbursement on that account and the States should not stop works in case there is delay in release of Central Assistance.

(iii) **Manipur:** The EC was apprised that a total of 12 schemes approved under FMP with an estimated cost of Rs.39.64 crore. Nine schemes with an estimated cost of Rs.21.19 crore were approved during 1st meeting and three schemes with an estimated cost of Rs.18.45 crore were approved during 3rd meeting of EC and first instalment for these schemes amounting to Rs.17.16 crore has been released. Regarding the physical progress, the Committee was informed that out of 12 schemes, nine schemes have achieved 100% physical progress whereas three other schemes are on-going very well.

(iv) **Nagaland:** It was informed that five small schemes with a total estimated cost of Rs.13.90 crore were approved during 1st meeting of EC, and 1st instalment amounting to Rs.6.95 crore was released in July, 2008. Three schemes have completed 100% and two schemes are held up due to non finalization of tenders.

(v) **Sikkim:** The Committee was informed that a total of 24 schemes with an estimated cost of Rs.86.21 crore were approved during 1st meeting of EC, and 1st instalment of central assistance amounting to Rs.15.76 crore was released in July, 2008. Regarding the physical progress, the Committee was apprised that one scheme has

been physically completed and other six schemes are at advanced stage. Rest of the schemes are under progress.

(vi) Tripura: The EC was apprised that 11 schemes of Tripura with an estimated cost of Rs.26.57 crore were approved during 1st meeting of EC and 1st instalment amounting to Rs.5.00 crore was released for these schemes in September, 2008. These schemes are likely to be completed by 31.3.2010. As per the available information, tenders for these works could be finalized in January-February, 2009 and therefore, the physical progress is reported slow.

B. Ganga Basin Sates

(vii) Bihar: A total of 30 schemes were approved at a total estimated cost of Rs.798.14 crore. Six schemes were approved during first meeting, 22 schemes in the second meeting and two schemes were approved in the third meeting of EC. Against these schemes, a total central assistance amounting to Rs.202.90 crore has been released till June, 2009. As per the available information, 10 schemes have been completed 100% physically, three schemes more than 90% and 12 schemes more than 50%. One scheme is held up due to land acquisition and for another scheme, design of sluice is under progress. For other two schemes, which were approved during the 3rd meeting of EC, tenders are being invited.

(viii) Himachal Pradesh: One scheme of Himachal Pradesh was approved during 3rd meeting of EC with an estimated cost of Rs.34.67 crore. Proposal for releasing the 1st instalment of central assistance has already been sent to Ministry of Finance on 6.6.2009 to which Chairperson desired to know the status of release of funds to state governments. JS (PF-I) informed that the first instalment of central assistance for the above scheme has been released on 6.7.2009.

(ix) Jharkhand: One scheme of Jharkhand with an estimated cost of Rs.20.12 crore was approved during 2nd meeting of EC and 1st instalment of central assistance amounting to Rs.6.00 crore was released in October 2008. Physical progress of the scheme is reported slow as the Central Assistance released to the state government was not passed on to the project authorities by Finance Department of the state government, in time.

Chairperson noted that no more schemes of Jharkhand may be approved until the progress of the already approved scheme is found satisfactory.

(x) Uttar Pradesh: The Committee was apprised that seven schemes with total estimated cost of Rs.99.04 crore were approved for Uttar Pradesh. Out of which, four schemes were approved during 1st meeting and three schemes were approved during 3rd meeting of EC. Central assistance amounting to Rs.5.25 crore was released to Government of UP as first instalment for the four schemes approved during 1st meeting of EC. The proposal of release of 1st instalment for two new schemes along with proposal of release of 2nd instalment in respect of the four schemes has been sent to MOF on 25.6.09 by MoWR. Chairperson desired to know the status of the release of funds to Government of UP to which JS (PF-I) informed that they are releasing the funds

to the state government as proposed by MoWR. Regarding physical progress, it was informed that the scheme approved earlier for which first instalment has already been released are progressing well.

(xi) Uttarakhand: Four schemes with an estimated cost of Rs.28.68 crore approved during 1st meeting of EC and 1st instalment amounting to Rs.11.69 crore was released. Regarding the physical progress, it was stated that two schemes are at advanced stage of implementation and other two are under progress.

(xii) West Bengal: A total of 13 number of schemes with an estimated cost of Rs.105.39 crore were approved for Government of West Bengal. Out of which, 5 schemes were approved during 3rd meeting for which central assistance has not been released. The overall progress is reported slow. As the five schemes approved during 3rd meeting of EC belongs to Sunderbans area, these were referred back to the Task Force constituted after cyclone 'Aila' for checking their efficacy.

C. Other than Ganga and B&B Basin States

(xiii) Goa: The Committee was apprised that only one scheme of Goa with an estimated cost of Rs.8.84 crore was approved during 3rd meeting of EC and central assistance amounting to Rs.1.82 crore was released in March, 2009. As per available information, the progress of the scheme is as per schedule.

(xiv) Jammu & Kashmir: A total of 16 number of schemes with an estimated cost of Rs.171.91 crore were approved for state of J&K for which first instalment of central assistance amounting to Rs.36.77 crore has been released. Regarding the physical progress, the Committee was informed that four schemes of Jammu region and one scheme of Kashmir region are progressing well and the other schemes mainly of Kashmir region are delayed due to non-allocation of funds by the State Government in their annual budget.

(xv) Orissa: The Committee was apprised that a total of 72 schemes of Orissa were approved during 1st meeting of EC, out of which 3 schemes were not found suitable. Finally, 69 schemes with an estimated cost of Rs.163.63 crore were approved for inclusion under FMP, for which Central assistance amounting to Rs.45.90 crore has been released in July, 2008. Regarding the physical progress, it was intimated that the 49 works are under progress and the tenders for the ten works have been finalized. The tendering process for another seven works is under process and three schemes are held up due to land acquisition.

(xvi) Punjab: The Committee was apprised that one scheme of Punjab with estimated cost of Rs.111.39 Crore was approved during 2nd meeting of EC for which 1st instalment of central assistance amounting to Rs.21.51 crore was released in October, 2008. Regarding the physical progress, Member (RM), CWC intimated that the scheme is progressing well and the State Government has utilized the central assistance released by March, 2009. He further informed that monitoring visit to the scheme will be completed soon by CWC Officers and proposal for release of 2nd instalment will be submitted shortly.

AGENDA ITEM NO.II.

New Proposals

5. Commissioner (Ganga) informed the EC that a total of 25 new proposals from 11 states with a total estimated cost of Rs.611.45 crore were received and found eligible for inclusion under FMP. Commissioner (Ganga) also apprised the Committee about the availability of funds under FMP. He informed that the FMP was approved by the Cabinet with an estimated cost of Rs.8,000 crore, but plan outlay during XI plan was restricted to Rs.2715 crore by Planning Commission. He further added that out of the available funds, Rs.84 crore were released to spilled over works of X plan and there is committed liability of Rs.2027 crore towards central share for the 286 schemes already approved under FMP. Thus, an amount of Rs.604 crore is still available under FMP. He stated that for new proposals, central share amounting to Rs.500 crore will be required. Thereafter, the Committee discussed the proposals in detail, state-wise.

6. For Assam, the Committee decided that no new scheme may be included under FMP, as the state has not shown desired progress for the already approved schemes. Chairperson desired that Government of Assam may be asked to complete the already approved schemes before submitting new proposals for inclusion under FMP.

7. Chairman, GFCC informed that one scheme of Bihar, namely "Raising & Strengthening of left Burhi Gandak embankment in u/s of Akharaghat Bridge from 0.0 to 18.40 km and in the d/s of Akharaghat from 0.00 to 45.50 km for Muzaffarpur town" with an estimated cost of Rs.22.41 crore, has not been cleared by TAC-MoWR as it requires modification. Secretary (WR) informed that the state government of Bihar wants to withdraw this scheme. Rest of the schemes were found eligible and approved by the EC, subject to investment clearance by Planning Commission.

8. Chairperson said that it must be ensured that states are not using other funding sources like NREGS etc. for same schemes; to which Commissioner (Ganga) clarified that before placing the scheme to EC, MoWR obtains a certificate from the state governments that the scheme is not being funded from any other source.

9. On the discussions of the schemes of Jharkhand, it was decided that new schemes of Jharkhand may not be approved as the progress of already approved scheme is very slow. The representative of Planning Commission also intimated that the government of Jharkhand is slow in utilizing the funds allocated by the Planning Commission under the special programmes.

10. Regarding Uttar Pradesh, Chairperson desired to know that the new schemes proposed by UP are on the same river or on different rivers, to which Commissioner (Ganga) clarified that proposed schemes are on different tributaries of river Ganga. The EC approved the four new schemes after discussion.

11. Commissioner (Ganga) informed the Committee that Punjab Government has submitted two more schemes through Central Water Commission with estimated cost of Rs.19.32 crore on 10.7.09 for consideration. The representative of Planning Commission intimated that all the three schemes of Punjab have been accorded investment

clearance on the previous day. Secretary (WR) suggested that the Planning Commission be advised to take pro active role and clear the other schemes expeditiously as well. The Committee agreed to include all the three schemes under FMP.

12. The Committee has agreed to include a total of 22 schemes {proposed by Arunachal Pradesh(2), Mizoram(2), Bihar (5), Haryana (1), Uttar Pradesh (4), Himachal Pradesh (1), Jammu & Kashmir (3), Punjab(3)and Tamil Nadu (1)} subject to the investment clearance by Planning Commission. The state-wise details of the new schemes are annexed at **Annexure-II**.

Other Issues

13. Commissioner (Ganga) informed the Empowered Committee that a scheme of Uttarakhand namely "Construction of Right Marginal Bund on River Ganga from Bhogpur to Balawali" was formulated by the state government at an estimated cost of Rs.11.90 crore (at 1996 price level) . The scheme was cleared by GFCC in 2002 and investment clearance for the scheme was accorded by Planning Commission in October 2005. Thereafter, Planning Commission had released an amount of Rs.2 crore under ACA in June 2006, to the State and then suggested to include it under FMP during 1st meeting of EC. On request of Planning Commission, it was included under FMP and an instalment of Rs.3.47 crore was released to the Government of Uttarakhand on 31.3.2008. Now, the state government has informed that due to the cost escalation of this scheme, it is not possible to complete the works but 10.5 km could be completed within approved cost of Rs.11.92 crore. The JS & FA(WR) was of the view that the matter has already been settled in 2nd meeting of EC that any extra cost towards the completion of project has to be borne by the respective state government from their own funds. JS & FA (WR) suggested that the state government of Uttarakhand may be asked to complete the whole scheme within Rs.11.92 crore and any extra funds required may be provided by state government from their own resources. The Chairperson recalled the decision of 3rd meeting of EC where the schemes of Assam and Arunachal Pradesh were returned due to their old cost estimates. She said that to be fair to state government of Uttarakhand, EC may allow them to update the cost of scheme at March 2008 level and then ask the state to complete the whole scheme within that amount. Any funds required beyond the revised cost (at March, 2008 price) has to be borne by the state government. Secretary (WR) stated that Government of Uttarakhand is already in disadvantageous position because this particular scheme was approved under the funding pattern of 75% (Centre):25%(State) whereas being a special category state, Uttarakhand is eligible for receiving central grant under the funding pattern of 90% (Centre):10%(State).

Release of Central Assistance

14. Secretary (WR) raised the issue of release of central assistance to the State in two instalments in each financial year. He informed the Committee that as per the present procedure, the central assistance is being released to state governments in two instalments in a financial year. Further, second instalment in that financial year is released after the field visits made by the monitoring teams of field organizations (of MoWR) and based upon the recommendations by them which is a time taking job. Due

to shortage of staff, there are not many officers who can visit the schemes frequently. This resulted in surrender of the annual budget by the States and central government as well. Commissioner (Ganga) stated that working season for the flood management works is very small ranging 5 to 6 months only in a year and it does not match with the financial year. Hence, the release of two instalments for a scheme in a financial year becomes very difficult.

15. The Chairperson asked to see the guidelines which were shown by the Joint Secretary (PF-I). Chairperson noted that the para 4.9 and 4.10 of the guidelines which refers to the release of central assistance for the schemes does not have any mention about financial year but only one working season (which invariably falls into two financial years). After detailed discussions, it was decided that the guidelines may be modified to bring more clarity. It was decided that Commissioner (Ganga) will place a suitable draft for the modified guidelines for approval of Secretary (WR).

16. After detailed discussions, the Empowered Committee decided as under:

- (i) A total of 22 proposals were approved for inclusion under "Flood Management Programme" subject to investment clearance from Planning Commission, wherever required. The details of approved proposals are enclosed as **Annexure – II**.
- (ii) The scheme-wise estimated cost shown in the Annexure-II would be treated as firm & final.
- (iii) Five proposals of the Government of West Bengal approved in 3rd meeting of EC, may be referred to the Task Force constituted by MoWR after cyclone "Aila" for checking its efficacy and for ensuring that these schemes form part of the overall recommendations of the Task Force.
- (iv) Government of Uttarakhand may be allowed to revise the cost of the old scheme, namely, "Construction of Marginal Bund from Bhogpur to Balawali" at the price level of March, 2008 without any change in the scope and submit the same to MoWR for approval. The state government may be provided central assistance on the basis of the revised estimated cost with the funding pattern of 75% (Centre):25% (State). However, further claim of state government beyond the revised cost would not be entertained.
- (v) The procedure for release of central assistance to state governments (two instalments in a financial year) needs to be clarified further. Commissioner (Ganga) may put up a revised formulation for para 4.9 and 4.10 of the guidelines for providing central assistance to state governments under " Flood Management Programme " for approval of Secretary (WR).
- (vi) The total liability towards the central share for the schemes approved under the FMP may be kept within overall plan allocation made by the Planning Commission. MoWR may put up further proposals to Empowered Committee accordingly.

The meeting ended with a Vote of Thanks to the Chair.

4th Meeting of Empowered Committee

on FLOOD MANGEMENT PROGRAMME held on 10th July, 2009 at 1430 hrs.

LIST OF PARTICIPANTS

Sl. No.	Name/Designation
1.	Mrs. Sushama Nath, Secretary (Expenditure) - In Chair
2.	Shri U.N. Panjjar, Secretary (WR)
3.	Shri A.K. Bajaj, Chairman, Central Water Commission
4.	Shri R.C. Jha, Member (RM), CWC & Chairman, GFCC
5.	Shri S.K. Sinha, Chairman, GFCC, Patna
6.	Ms. Anjuly Chib Duggal, Joint Secretary (PF-I), Department of Expenditure
7.	Mrs. Ananya Ray, JS & FA, Ministry of Water Resources
8.	Shri S.P. Kakran, Commissioner (Ganga), Ministry of Water Resources
9.	Shri G.S. Purba, Chief Engineer (FM), Central Water Commission
10.	Shri Avinash Mishra, Dy. Adviser (WR), Planning Commission
11.	Shri B.B. Barman, Addl. Director, Ministry of Environment & Forests
12.	Shri C. Lal. Director (FMP), Central Water Commission
13.	Shri Ravi Shanker, Sr. Joint Commissioner (Ganga), Ministry of Water Resources
14.	Shri L.K. Taneja, Sr. Joint Commissioner (Ganga), Ministry of Water Resources
15.	Shri Ashok Jha, Under Secretary (FD), Ministry of Water Resources
16.	Shri Praveen Kumar, Dy. Commissioner (Ganga), Ministry of Water Resources

Annexure- II**List of schemes included under Flood management Programme during 4th meeting of Empowered Committee on 10.07.2009.****(Rs in Crore)**

Sl. No.	Scheme Code No.	Name of Scheme/ State	Location	Estimated Cost	Central Share	Remarks
			River/ District			
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
Arunachal Pradesh (@ 90%)						
1	Ar.P-10	Anti erosion work on Sibbo Korong to Protect Boying, Yapgo Mirbuk, Diking, Mirku village, Pasighat township Airport & adjoining agricultural land areas.	Sibbo Korong/ Pasighat	7.49	6.74	
2	Ar.P-11	Anti erosion works in Pakke River to protect Seijosa township.	Pakke/East Kameng	5.59	5.03	
Sub-total (Arunachal Pradesh)				13.08	11.77	
Bihar (@ 75%)						
3	Br-33	Anti-erosion works at Rustampur, Jafarabad-Jahangirpur and Jafarabad-Sukumarpur villages in Raghobpur diara along river Ganga in district Vaishali (Bihar).	Ganga/ Vaishali	13.91	10.43	Approval is subject to Investment Clearance from Planning Commission.
4	Br-34	Anti-erosion works at village Paharpur-Manorath, Bangara - Barar, Gayee tola between 5 to 6 mile of Tirhut embankment along river Gandak in Muzaffarpur district (Bihar).	Gandak/ Muzaffarpur	8.13	6.10	-do-
5	Br-35	Anti-erosion works at left bank of river Ghaghra in districts Siwan & Chapra (Bihar).	Ghaghra/ Siwan & Chapra	10.59	7.94	-do-
6	Br-36	Anti-erosion work in between 135 - 160 ch. (sector-B) near village Kewatia, 143 -160.38 ch. near village Majharia & 1491 -1505.75 ch. near village Nainijore (sector - C) of BKG embankment on right bank of Ganga in districts Bhojpur & Buxar in Bihar.	Ganga/ Bhojpur & Buxar	7.55	5.66	-do-
7	Br-37	Anti-erosion works "Restoration of spurs & retired line embankment" in Jarlahi-Karhagola scheme on the left bank of river Ganga in Katihar distt. of Bihar.	Ganga/ Katihar	9.70	7.28	-do-
Sub-total (Bihar)				49.88	37.41	

(Rs in Crore)

Sl. No.	Scheme Code No.	Name of Scheme/ State	Location	Estimated Cost	Central Share	Remarks
			River/ District			
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
		Haryana (@ 75%)				
8	Har-1	Flood protection works along river Yamuna in the State of Haryana.	Yamuna/ Yamuna Nagar, Faridabad, Palwal, Sonipat, Panipat, Karnal.	173.75	130.31	Approval is subject to Investment Clearance from Planning Commission.
		Sub-total (Haryana)		173.75	130.31	
		Himachal Pradesh (@ 90%)				
9	HP-2	Swan River Flood Management & Integrated Land Development Project (Phase-II) in District Una (HP).	Swan/ Una	184.27	165.84	
		Sub-total (Himachal Pradesh)		184.27	165.84	
		Jammu & Kashmir (@ 90%)				
10	JK-17	Critical Anti Erosion works on river Tawi from Chenani to village Dibber and its tributaries in Dist. Udhampur.	Tawi/ Udhampur	14.95	13.46	
11	JK-18	Drainage Development/enhancing flood channel capacity at critical reaches of river Jhelum bunds phase – II from Sonwar Ghat to Dalaji Ghat (Gowkadal) District Srinagr	Jhelum/ Srinagar	9.81	8.83	
12	JK-19	Construction of protection work at d/s of Sidhra Bank of river Tawi for protection of Sidhra town and adjoining areas.	Tawi/Jammu	14.66	13.19	Approval is subject to Investment Clearance from Planning Commission.
		Sub-total (J&K)		39.42	35.48	
		Mizoram (@ 90%)				
13	Miz-1	Control of Soil Erosion/ Landslide/ Land Subsidence in two localities - (Hunthar veng and Venghlui) of Aizwal, Mizoram.	Vaivakawn Lui & Venghlui Lui/ Aizwal	5.14	4.63	
14	Miz-2	Khawlailung Anti-erosion scheme, Vathlawang valley, Phura-Tepaku, Siaha District, Mizoram.	Palak & Vathlawng/ Saiha	3.99	3.59	
		Sub-total (Mizoram)		9.13	8.22	

(Rs in Crore)

Sl. No.	Scheme Code No.	Name of Scheme/ State	Location	Estimated Cost	Central Share	Remarks
			River/ District			
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
		Punjab(@ 75%)				
15	Pb-2	Construction of Flood Protection works along 1- R. Bandh on River Sutlej and local protection works along choes in Dist. Nawanshehar, Punjab.	Sutlej/ Nawanshehar	11.67	8.75	
16	Pb-3	“Plugging and Strengthening Breaches and Bringing to Design Section of Flood Protection Embankments along Mehangerwal Choe, Arniala Choe & Gamboswal Choe in Distt. Hoshiarpur (Part-1)	Mehangerwal, Arniala & Gambowal Choes/ Hoshiarpur	8.05	6.04	Approval is subject to Investment Clearance from Planning Commission.
17	Pb-4	Plugging and Strengthening Breaches and Bringing to Design Section of Flood Protection Embankments along Nasrala and Mehlanwali Choes in Distt. Hoshiarpur (Punjab).	Nasrala & Mehlanwali Choes/ Hoshiarpur	11.27	8.45	-do-
		Sub-total (Punjab)		30.99	23.24	
		Tamilnadu (@ 75%)				
18	TN-1	Flood protection works along river Araniyar at u/s and d/s of A.N.Kuppam Anicut and d/s side of Lakshmpuram Anicut to Pulicat Creek in Thiruvallur district of Tamil Nadu.	Araniya/ Thiruvallur	12.41	9.31	Approval is subject to Investment Clearance from Planning Commission.
		Sub-total (Tamilnadu)		12.41	9.31	
		Uttar Pradesh (@ 75%)				
19	UP-8	Protection of village group Nardara Bhusaula and B.S.T bund on the L/Bank of river Ganga in District - Balia (UP).	Ganga/Balia	9.45	7.09	
20	UP-9	Protection of Railway track at Bhira (Palia Kalan) and other properties in distt. Lakhimpur of UP by construction of pilot channel (Cunette) and closure of existing dhars including renovation of four existing spurs at 0, 1,2 & 3 km.	Sarda/ Lakhimpur kheri	10.42	7.82	
21	UP-10	Project for extension, restoration and anti – erosion works of Lalpur-Dhanauri bund at left bank of Kosi river in Dist. Rampur (UP).	Kosi/Rampur	14.20	10.65	
22	UP-11	Protection of T.S.bund along the right bank of river Ghagra in district Balia (UP).	Ghagra/Balia	14.95	11.21	
		Sub-total (Uttar Pradesh)		49.02	36.77	
		TOTAL		561.95	458.35	