

IRRIGATION & FLOOD CONTROL

SECTION C - CAPITAL SCHEMES/PROGRAMMES

Sr. No.	Name of the Scheme/ Programme	Objectives	OUTPUTS				OUTCOMES				Risk Factors / Remarks
			Indicator	Status 2018-19	Target 2019-20	Achievement (April -June 2019)	Indicator	Status 2018-19	Target 2019-20	Achievement (April -June 2019)	
1	2	3	4	5	6	7	8	9	10	11	12
1	Major Drainage (a) Procurement of heavy machinery for desilting of drains Outlay = ₹ 300 Lakh (Capital)	Desilting of drains	Date of Procurement of new machinery.	18-Dec-18	31-Mar-20						A/A& E/S for balance 6 no. vehicles is under process after approval from 42nd TAC
			Total number of machines procured and made operational	53	59	53					
			Total length of drains (km) desilted using machinery	400	382	382	Quantity of silt disposed at SLF site (in Lakhs MT)	0.90	1.16	1.38	
			Total production of silt (in Lakhs MT)	6.00	4.84	4.57	Quantity of silt disposed at banks as well in depression (in Lakhs MT)	5.10	3.68	2.60	
			Number of staff engaged in desilting	167	167	167	Silt used in productive activity	0	0	0	
	Embankment/ Major Drainage Schemes Outlay = ₹ 500 Lakh (Capital) Exp. Upto July'19 ₹ 30.8 Lakh	Protection, widening, strengthening and resurfacing of embankments.	Number of projects including ongoing projects of previous years	1	1	1	% age of ONGOING projects that are within deadline as per Work Order	0	100	0	Water supply pipeline is being laid by DJB along RME. After laying of pipeline by DJB, the work shall be takenup.
			Number of projects for which construction has started/in progress	1	1	1					
			Number of projects for which construction is fully completed	0	1	0					
2	Other Drainage Works Outlay = ₹ 6000 Lakh (Capital) Exp. Upto July'19 ₹ 1478.37 Lakh	(a) Remodeling / Improvement of Existing Drains	Number of projects including ongoing projects of previous years	6	15	7	% age of ONGOING projects that are within deadline as per Work Order	50	100	20	(1) Delay due to monsoon seasons. (2) Land dispute with Haryana Irrigation. (3) Land dispute with UP Irrigation. (4) Shifting of electric poles by BSES.
			Number of projects for which construction has started/in progress	6	15	6	% age of projects COMPLETED within deadline as per Work Order	0	100	0	

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			Number of projects for which construction is fully completed	2	10	1	Number of projects where penalty imposed on the contractor due to delay in completion.	0	0	0		
			Length of projects which have been completed (in kms)	8.9	35.7	0.1						
			Percentage of work completed	0	100	0						
		(b) Remodelling of Najafgarh Pond Drain by constructing R.C.C. Reaining wall from RD 600m to RD 1942m.										The tree cutting permission has been granted with certain conditions for compliance. The due process in progress.
		(c) Access Roads and Bridge related projects Construction of bridges/ roads/ resurfacing or improvement of roads on the banks of embankments/ banks of drains.	Number of projects including ongoing projects of previous years	20	33	27	% age of ONGOING projects that are within deadline as per Work Order	40	100	39		
			Number of projects for which construction has started/in progress	20	33	21	% age of projects COMPLETED within deadline as per Work Order	0	100	0		
			Number of projects for which construction is fully completed	7	20	4	Number of projects where penalty imposed on the contractor due to delay in completion.	0	0	0		
		(d) Construction of four lane R.C.C. Bridge at upstream of RD 20180m (existing Dhoolsiras Bridge) on Najafgarh Drain	Date of Tender floating	06.02.2019	27.05.19	27.05.2019						
			Date of work award	-	27.07.19	08.07.2019						
		(e) Construction of four lane R.C.C. Bridge at upstream of RD 14468m (existing Badusarai Bridge) on Najafgarh Drain	Date of Tender floating	06.02.2019	27.05.19	27.05.2019						
			Date of work award	-	27.07.19	05.07.2019						

Delay due to
(1) Monsoon season
(2) land dispute
(3) Failure of test pile and redesigning of foundation
(4) Change in alignment and shifting of transformer
(5) Shifting of pipeline by DPB
Work just awarded..

Site is being mobilized by the executing agency installation of batching mix plant setting of laboratory etc.

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		(f) Construction of six lane R.C.C. Bridge on downstream of existing bridge on Chhawla Najafgarh Road.	Date of work award	-	27.05.19	27.05.2019					Work in progress.
			Date of Start of work	-	11.06.19	11.06.2019					
			Percentage of work completed	-	25	2					
		(g) Works related to protection of Govt land. Construction of walls for protection of Govt. Land from encroachment.	Number of projects including ongoing projects of previous years	2	7	3	% age of ONGOING projects that are within deadline as per Work Order	50	100	0	
			Number of projects for which construction has started/in progress	2	7	3					
			Number of projects for which construction is fully completed	1	7	0					
			Length of projects which have been completed (in kms)	4.9	20.98	0					
3	Development of Chhat ghats Outlay = ₹ 2000 Lakh (Capital) Exp. Upto July'19 ₹ 14.56 Lakh	Construction of Chhat ghats for Chhat Puja all over Delhi	Number of permanent Chhat ghats constructed	31	37	0					
			Number of temporary Chhat ghats constructed	593	593	0					

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4	Rejuvnation/ maintenance & preservation of water bodies Outlay = ₹ 2500 Lakh	Rejuvenation of water bodies	Number of water bodies including ongoing projects of previous years		95	0					Consultant have been appointed for 59 water bodies in which DPR of 33 nos. have already been received and rest will be received shortly and the remaining 36 water bodies preliminary estimate for A/A & E/S have been prepared and the same are being approved in 42nd TAC meeting.
			Number of water bodies for which construction has started/in progress		48	0					
5	Rejuvnation of Drains Outlay = ₹ 10000 Lakh (Capital)	(A) Rejuvenation of drains	Number of drains for which construction has started/in progress		10	0					Consultants have been appointed for 27 Nos. drains in which DPR have been received for 05 Nos. and 22 Nos. drains DPR are expected to be received by 15/12/2019
		(B) Rejuvenation of Minors	Number of Minors for which construction has started/in progress		5	0					Consultants have been appointed for 5 Nos. minors and DPR have been received for 05 Nos. minors. Before processing the casses further, NOC from Haryana Irrigation Deptt. is required being land owning agency.
		(C) Construction of shallow reserrior in Yamuna Flood Plain from Palla to Wazirabad.	Date of receipt of DPR	-	10.07.2019						Approval of Hon'ble NGT has been obtained for taking up a pilot project to assess the extent of benefits of the intended project.

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											Presently, identification of land in the flood plain of River Yamuna is in progress by site visits and pursuance with the land owners/ farmers. DPR shall be submitted by the consultant based upon the outcome of the pilot project, which is also required to be shared with UYRB, CWC, NMCG, CGWB etc.