

## IRRIGATION & FLOOD CONTROL

Sr. No.	Name of the Scheme/ Programme	Objectives	Exp. upto Oct. 2019	OUTPUTS				OUTCOMES				Risk Factors / Remarks
				Indicator	Status 2018-19	Target 2019-20	Achievement Apr-Sep 2019	Indicator	Status 2018-19	Target 2019-20	Achievement Apr-Sep 2019	
1	2	3	5	3	4	5	6	7	8	9	10	12
1	Major Drainage (a) Procurement of heavy machinery for desilting of drains  Outlay = ₹ 300 Lakh (Capital) Exp. Upto Oct'19 NIL	Desilting of drains	NIL	Date of Procurement of new machinery.	18.12.2018	31.03.2020	06.08.2019					07 nos. back hoe loader cum excavators (JCB type) procured on 06.08.2019.
				Total number of machines procured and made operational	53	59	NR					
				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	De-siltitng work already completed by I&FC Deptt.
				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	NR	
	(b) Embankment/ Major Drainage Schemes Outlay = ₹ 500 Lakh (Capital) Exp. Upto Oct'19 ₹ 30.80 Lakh	Protection, widening, strengthening and resurfacing of embankments.	30.80	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	Slow progress due to various hindrances.
				Number of projects for which construction has started/in progress	1	1	1	% age of projects COMPLETED within deadline as per Work Order	0	100	0	
				Number of projects for which construction is fully completed	0	1	NA	Number of projects where penalty imposed on the contractor due to delay in completion.	0	100	0	
	2	Other Drainage Works  Outlay = ₹ 8000 Lakh (Capital) Exp. Upto Oct'19 ₹ 4388.38 Lakh	(a) Remodeling / Improvement of Existing Drains	4388.38	Number of projects including ongoing projects of previous years	6	15	12	% age of ONGOING projects that are within deadline as per Work Order	50	100	20
Number of projects for which construction has started/in progress					6	15	11	% age of projects COMPLETED within deadline as per Work Order	0	100	0	
Number of projects for which construction is fully completed					2	10	3	Number of projects where penalty imposed on the contractor due to delay in completion.	0	0	NA	
Length of projects which have been completed (In kms)					8.9	35.7	4.75					
(b) Remodelling of Najafgarh Pond Drain by constructing R.C.C. Reaining wall from RD 600m to RD 1942m.			Date of completion of work		NA	29.02.2020	NA					The tree cutting permission has been granted with certain conditions for compliance. The due process in progress.
			Percentage of work completed		0	100	0					
(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	26	% age of ONGOING projects that are within deadline as per Work Order	40	100	39	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 DJB.
			Number of projects for which construction has started/in progress		20	33	25	% age of projects COMPLETED within deadline as per Work Order	0	100	0	
			Number of projects for which construction is fully completed		7	20	7					

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		(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	25.05.219					Work in progress.
				Date of work award	-	27.07.19	08.07.2019					
				Date of Start of work	-	12.08.19	19.07.2019					
				Date of completion of work	-	11.08.20	NA					
				Percentage of work completed	-	30	3					
		(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					Work in progress.
				Date of work award	-	27.07.19	05.07.2019					
				Date of Start of work	-	12.08.19	12.07.2019					
				Date of completion of work	-	11.08.20	NA					
				Percentage of work completed	-	50	2					
		(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					
				Date of completion of work	-	10.06.20	NA					
				Percentage of work completed	-	25	5					
		(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	7	% 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	6					
				Number of projects for which construction is fully completed	1	7	NA					
				Length of projects which have been completed (in kms)	4.9	20.98	NR					
3	Development of Chhat Ghats Outlay = ₹ 2000 Lakh (Capital) Exp. Upto Oct'19 ₹ 744.04 Lakh	Construction of Chhat ghats for Chhat Puja all over Delhi	744.04	Number of permanent Chhat ghats constructed	31	37	0					
				Number of temporary Chhat ghats constructed	593	593	0					

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4	Rejuvenation/ Maintenance & Preservation of Water Bodies  Outlay = ₹ 325 Lakh (Capital) Exp. Upto Oct'19 Nil	Rejuvenation of water bodies	NIL	Number of water bodies including ongoing projects of previous years		95	0					Consultant have been appointed for 60 water bodies in which DPR of 42 nos. have already been received and rest will be received shortly. On the basis of DPR 15 nos. tenders are already invited and rest are in process.
				Number of water bodies for which construction has started/in progress		48	0					
				Number of water bodies for which construction is fully completed		20	0					
				Percentage of work completed		25	0					
5	Rejuvenation of Drains  Outlay = ₹ 500 Lakh (Capital) Exp. Upto Oct'19 ₹ 0.55 Lakh	(A) Rejuvenation of drains	0.55	Number of drains including ongoing projects of previous years		27	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 shortly.
				Number of drains for which construction has started/in progress		10	0					
				Number of drains for which construction is fully completed		2	0					
				% of physical work completed		7	0					
		(B) Rejuvenation of Minors		Number of Minors including ongoing projects of previous years		5	0					Consultants have been appointed for 5 Nos. minors and DPR have been received for 05 Nos. minors. Before processing the cases further, NOC from Haryana Irrigation Deptt. is required being land owning agency. NOC still awaited.
				Number of Minors for which construction has started/in progress		5	0					
				Number of Minors for which construction is fully completed		1	0					
				% of physical work completed		5	0					
		(C) Construction of shallow reservoir in Yamuna Flood Plain from Palla to Wazirabad.		Date of appointment of consultant	08.03.2019	NA	# NR					The Project Management Consultant has submitted its report on the Pilot Project executed near shank no. 16 & 17 and the same is under scrutiny. The report shall be shared with various departments like CWC, CGWB, NMCG, Principal Committee etc. for their views and consideration. Based upon the views and recommendations of various stakeholders, decision on implementation of the project on a larger scale shall be taken. # Approval of Hon'ble NGT has been obtained for taking up a pilot project to assess the extent of benefits of the intended project. The pilot project was completed in August-2019 and results of the same are awaited. Report submitted by the consultant of the pilot project, which is also required to be shared with UYRB, CWC, NMCG, CGWB etc.
				Date of receipt of DPR	-	10.07.2019	NR					
				Date of Tender floating	-	01.01.2020	NA					