

MINOR IRRIGATION

A. Ground Water

1. Construction of recharge artificial trenches in the bed of Mungesh Pur Drain from RD 29500 M to 36789 M – Recharge trenches on Bawana Escape and Mungeshpur Drain [Rs.10.00 lakh]

Due to uncontrolled exploitation of ground water resources and inadequate ground water re-charge measure, the ground water in Delhi has been continuously depleting over the last several years. The groundwater situation in Mehrauli and Najafgarh Block and Ali pur Block are critical. In order to reverse this trend, the Deptt. has taken-up number of water harvesting schemes such as creating pondage in the bed of N.G. Drain, making recharging pits/ trenches in Mungeshpur Drain, Bawana Escape, Mundella Bund etc. During 2007-08 a provision of Rs. 10.00 Lakh has been made for this Scheme.

Outlays & Expenditure

		[Rs. in lakh]
a.	Approved Outlay 10 th FYP	606.00
b.	Expenditure 2002-03 to 2005-06	08.00
c.	Annual Plan 2006-07	
	Outlay	205.00
	Expenditure	5.00
d.	Annual Plan 2007-08	
	Outlay	10.00 Capital

2. On channel storage and recharge of groundwater on Najafgarh Drain (New Scheme) [Rs. 1885.00 Lakh].

A new Scheme for on channel storage and recharge of groundwater on Najafgarh Drain will be launch during Annual Plan 2007-08. A provision of Rs. 1885.00 Lakh has been made for this Scheme.

B. Surface water

3. Providing irrigation facility in revenue estate of village Dichon Kalan and Jharoda Kalan of N.G. Block (Rs. 100.00 Lakh)

Under this scheme the effluent water from Mungeshpur drain shall be discharged into a sump well and lifted by electric pumps into a gravity channel to carry effluent water to the fields to make water available for irrigation. The irrigation potential of 920 acres of land of village Dichaon Kalan and Jharoda Kalan shall be improved/augmented after completion of the scheme.

Outlays & Expenditure

		[Rs. in lakh]
a.	Approved Outlay 10 th FYP	390.00
b.	Expenditure 2002-03 to 2005-06	9.97
c.	Annual Plan 2006-07	
	Outlay	100.00
	Expenditure	4.93
e.	Annual Plan 2007-08	
	Outlay	100.00 Capital

C. Other Schemes.

4. Charged Expenditure [Rs.5.00 Lakh]

Expenditure attributed to the directive of force of law will be meet under this head. A provision of Rs. 4.00 Lakh has been kept in the 10th FYP against which no expenditure has been incurred. A provision of Rs.5.00 Lakh in the Annual Plan 2007-08.