

**Water shortage in Delhi**

1145. SHRI MAHENDRA PRASAD:  
SHRI MURLIDHAR CHAN-  
DRAKANT BHANDARE:

Will the Minister of URBAN DEVELOPMENT be pleased to state:

(a) whether different areas of Delhi especially South Delhi, suffer from acute water scarcity;

(b) what is the estimated requirement of filtered water for the capital as a whole and its break-up for different zones; and the actual supplies; and

(c) what steps are being taken and what schemes are under implementation for augmenting water supply to the capital and to different zones therein?

THE MINISTER OF URBAN DEVELOPMENT (SHRI DAULAT RAM SARAN): (a) "Water supply generally is available for 3 hours in the morning and 3 hours in the evening.

The duration of water supply gets reduced in some colonies of South Delhi situated at the tail end of distribution system or in Pockets located at higher elevations.

(b) As per Statement attached.

(c) Water supply will be further augmented by 18 MGD with the commissioning of (i) remaining 10 MGD Unit of 3rd 40 MGD water treatment plant at Wazirabad which is ready for utilisation; (ii) two ranney wells, one in Alipur Block and 2nd near Wazirabad are likely to be commissioned before summer which will augment the water supply further by about 5 MGD; (iii) 40 additional Tubewells have been installed and 30 more tubewells are likely to be energised shortly which will improve water supply position in South Delhi, unauthorised colonies and rural areas. These tubewells are likely to give a yield of about 3 MGD.

Various steps have been taken to further maximise the production of water from existing water treatment plants and 'ranney wells so as to increase the production to 505 MGD.

In addition the following projects have been taken in hand for further augmentation of water supply:

(i) Construction of 2nd 100 MGD Plant at Haiderpur. The work is in progress.

(ii) Construction of 40 MGD Plant at Nangloi.

(iii) Construction of 3 Ranney Wells in Alipur Block.

Statement

*Details of Water Supply (Zone-wise)*

Name of Zone	Assessed population in lacs in 1990	Assessed requirement of water in MGD	Present supply of water in MGD	of in.
1	2	3	4	
City Zone	500	30	32-00	
S. P. Zone	5 00	30	32-00	
K. B. Zone	700	42	40-00	
C. L. Zone including North West Zone	1200	72	80-00	
Shahdara Zone	19-50	111	75- 00	
West Zone	1200	72	55. 00	

