IRRIGATION BY DIFFERENT SOURCES

DISTRICT: JALOR

Jalor district is having total geographical area 10640 sq.km. The area under irrigation is 3330.04 sq.km. which is about 31.29 per cent of total area of the district. The irrigated area is distributed unevenly all over the district. Wells and Tube wells are the main source of Irrigation in the district. During the year 1995-96 well irrigated area is 3192.14 sq.km. which is about 95 per cent of total irrigated area, canal irrigated area 116.96 sq.km. which is about 4 per cent of total irrigated area and area under Ponds/Tanks and other sources is negligible.

A number of Dams, Anicut and Khadin viz., Kaniwada Khadin, Rajanwadi Dam, Malgarh Dam, Katkeshwar Anicut, Ranap Anicut, Siyana Anicut, Dudsi Anicut, Jaganathji Dam, Raipuria Dam, Khera Shergarh Dam, Deodhar Dam, Madaupralla Dam, Devra Dam, Pal Dam, Puran Dam, Mitha ki Khan Dam, Bhadun Dam, Dakra Dam, Kishori Dam, Sujaki Khan Dam, Nilole Dam, Lalpura Dam and Kakria Dam have been sofar completed and about 3683 hectares of land is irrigated by these. Two medium irrigation projects namely - Bankli Bund (Ahore), Capacity 5192.30 CCA in ha. and Badgaon Canal (Bhimal), Capacity 4150.20 CCA in ha. and number of viz. minor irrigation projects 7 in Ahore, 45 in Sanchore, 16 in Jalor and 17 is Bhinmal also exists in the district.

Tehsil wise Irrigated area by different sources

Year 1995-96 Area in hectares

S.	Name of the Tehsils	Total Irrigated	per cent Irrigated Area				
No.		Area	Tube wells	Wells	Ponds/ Tanks	Canals	Others
1.	Ahore	40842	1	71		28	_
2.	Bhinmal	90058	2	97	_	1	_
3.	Jalor	97568	1	97	2		
4.	Raniwara	32963	_	100	_	-	_
5.	Sanchore	71873		100	_		6-4

Tehsil wise net and gross Irrigated area

Year 1995-96 Area in hectares

S.	Tehsil		Net	Irrigated Area	Gross Irrigated Area		
No.	Name	Area	Area	% of Total Area	Area	% of Total Area	
1.	Ahore	185991	37983	20.42	40842	21.96	
2.	Bhinmal	302454	83167	27.50	90058	29.77	
3.	Jalor	226778	87178	38.44	97568	43.02	
4.	Raniwara	242119	26015	10.74	32963	13.61	
5.	Sanchore	98399	68592	69.70	71873	73.04	

