## IRRIGATION BY DIFFERENT SOURCES

## **DISTRICT: JODHPUR**

Jodhpur district has total geographical area i.e. 22850 sq.km. The area under irrigation is 1388.17 sq.km. which is about 6.07 per cent of the total geographical area of the district. The main source of irrigation in the district are wells and few dams also contribute for it. Among the tanks suitable for irrigation purposes, Soorpura tank, Pichiyak (Jaswant Sagar) and Golejor bundh are worth mentioning. Work on following minor irrigation schemes are either in progress or completed.

- (A) Bisalpur irrigation project.
- (B) Projects under desert development programme :-
- (1) Indan ki Dhani, (2) Sutharon ka Bera, (3) Bigmi Khadeen, (4) Lamba Canal, (5) Bala Canal, (6) Bheerasia Mandpuria, (7) Jaliwar Dam, (8) Pandit ji ki Dhani, (9) Bhavi, (10) Gal Kosani Anicut.

## Tehsil wise Irrigated area by different sources

Year 1995-96 Area in hectares

S. No.	Name of the Tehsils	Total Irrigated Area	per cent Irrigated Area				
			Tube wells	Wells	Ponds/ Tanks	Canals	Others
1.	Bilara	36510	17	81		2	_
2.	Bhopalgarh	40427	79	20	_	_	1
3.	Jodhpur	12996	1	97	_	_	2
4.	Phalodi	3636	100	_	_	_	_
5.	Osian	36504	96	4	_	_	_
6.	Shergarh	8744	65	35	_	_	-

## Tehsil wise net and gross Irrigated area

Year 1995-96 Area in hectares

S. No.	Tehsil		Net	Irrigated Area	Gross Irrigated Area		
	Name	Area	Area	% of Total Area	Area	% of Total Area	
1.	Bilara	161944	31315	19.33	36510	22.54	
2.	Bhopalgarh	242819	33109	13.63	40427	16.64	
3.	Jodhpur	333028	10645	3.19	12996	3.90	
4.	Phalodi	767916	3007	0.39	3636	0.51	
5.	Osian	349956	25594	7.31	36504	10.43	
6.	Shergarh	382906	6601	1.72	8744	2.28	

