

Quantity of Water Applied on Cotton Crop, Punjab 2024-25

S.No	Districts	Area Estimates (000 acres)			Average No of Water Used (acre)			Quantity of Water Applied (MAF)		
		Irrigated	Un-Irrigated	Total	TW	Canal	Total	TW	Canal	Total
Punjab		3221	0	3221	3.755	2.734	6.489	3.94	4.40	8.34
1	Attock							0.000	0.000	
2	Rawalpindi							0.000	0.000	
3	Islamabad							0.000	0.000	
4	Jhelum							0.000	0.000	
5	Chakwal							0.000	0.000	
6	Sargodha	8.0		8.0	2.476	4.238	6.714	0.004	0.009	0.013
7	Khushab	2.0		2.0	4.250	1.750	6.000	0.002	0.001	0.003
8	Mianwali	102.0		102.0	2.902	1.659	4.561	0.058	0.051	0.109
9	Bhakkar	33.0		33.0	3.384	2.407	5.791	0.029	0.018	0.047
10	Faisalabad	28.0		28.0	6.190	4.400	10.590	0.050	0.016	0.066
11	T.T.Singh	34.0		34.0	5.331	4.767	10.098	0.033	0.049	0.082
12	Jhang	36.0		36.0	8.947	2.169	11.116	0.079	0.026	0.105
13	Chiniot	1.0		1.0	7.679	3.786	11.464	0.002	0.001	0.003
14	Gujrat							0.000	0.000	
15	M.B.Din							0.000	0.000	
16	Sialkot							0.000	0.000	
17	Narowal							0.000	0.000	
18	Gujranwala							0.000	0.000	
19	Hafizabad							0.000	0.000	
20	Sheikhupura							0.000	0.000	
21	Nankana Sb							0.000	0.000	
22	Lahore							0.000	0.000	
23	Kasur	3.0		3.0	5.208	3.833	9.042	0.005	0.002	0.007
24	Okara	8.0		8.0	6.944	3.441	10.386	0.016	0.005	0.021
25	Sahiwal	51.0		51.0	7.906	5.713	13.619	0.100	0.072	0.172
26	Pakpattan	11.0		11.0	8.508	5.250	13.758	0.023	0.019	0.041
27	Multan	201.0		201.0	7.252	7.424	14.677	0.407	0.338	0.745
28	Lodhran	218.0		218.0	3.285	8.670	11.955	0.203	0.475	0.678
29	Khanewal	174.0		174.0	7.836	5.907	13.743	0.337	0.259	0.596
30	Vehari	124.0		124.0	7.469	7.084	14.554	0.213	0.238	0.451
31	Muzaffargarh	126.0		126.0	7.329	2.697	10.026	0.260	0.064	0.324
32	Layyah	85.0		85.0	5.716	2.383	8.099	0.145	0.041	0.186
33	D.G. Khan	57.0		57.0	7.081	0.635	7.716	0.097	0.007	0.105
34	Rajan Pur	184.0		184.0	6.306	2.383	8.689	0.309	0.095	0.403
35	Bahawalpur	579.0		579.0	4.583	6.000	10.584	0.589	0.929	1.518
36	Bahawalnagar	674.0		674.0	2.215	4.832	7.047	0.258	0.868	1.125
37	R.Y. Khan	482.0		482.0	6.382	6.998	13.380	0.721	0.819	1.540

Total Production of Cotton: **3838** K-Bales

Canal water: (52.8%)

Water Applied on 1 Kg Puthi **5583** Liters

Ground water: (47.2%)

Source: Crop Reporting Service, Agriculture Deptt, Punjab

(Cotton Delta of water calculated at each Tehsil level)