

AREA, PRODUCTION AND YIELD OF MAJOR CROPS in Irrigated/ Rain fed Conditions during Kharif Season

Crops	Block	Area(ha)					Production (q)					Yield (q/ha)		
		Irrigated	%	Rainfed	%	Total	Irrigated	%	Rainfed	%	Total	Irrigated	Rainfed	Average
Paddy	Gurdaspur	1924	94	1265	6	20505	70	95	4	5	74	3205	300	3505
	Dhariwal	18050	97	570	3	18620	58	97	2	3	60	3060	95	3155
	Kahnuwan	17950	93	1350	7	19300	66	93	5	7	71	3288	248	3536
	Kalanaur	13850	95	725	5	14575	46	96	2	4	48	3067	128	3195
	Dinanagar	13550	94	848	6	14398	50	94	3	6	53	3347	214	3561
	Batala	16085	100	-	-	16085	55	100		-	55	3275		3275
	Sh Hargobindpur	15779	98	403	2	16182	64	98	1	2	65	3983	81	4064
	Fatehgarh churian	16907	100	-	-	16907	50	100	-	-	50	2958	-	2958
	Qaudian	13015	98	257	2	13272	44	98	1	2	45	3162	65	3227
	Dera Baba Nanak	21774	100	-	-	21774	68	100		-	68	3078		3078
	Pathankot	10743	82	2419	18	13162	36	82	8	18	44	2569	564	3133
	N.J.Singh	6396	83	1297	17	7693	19	83	4	17	23	2425	497	2922
	Bamial	1679	64	937	36	2615		64						
	Dhar kalan	1351	38	2193	62	3544	3	43	4	57	7	1020	1353	2373
	Total	169053	88.28	12264	11.72	198632	629	88.78	34	11.22	663	38437	3545	41982

Annexure Table 7.: Area, Production and Yield of Major Crops in Irrigated/ Rain fed Conditions during Kharif Season

Crops	Block	Area (ha)					Production (q)					Yield (q/ha)		
		Irrigated	%	Rainfed	%	Total	Irrigated	%	Rainfed	%	Total	Irrigated	Rainfed	Average
Maize	Gurdaspur	104	31	228	69	332								
	Dhariwal	50	23	167	77	217								
	Kahnuwan	121	29	294	71	415	0.7	33	1.4	67	2.1	1191	2916	4107
	Kalanaur	157	28	409	72	565	0.5	33	1.0	67	1.5	566	1463	2029
	Dinanagar	173	27	465	73	638	0.6	26	1.7	74	2.3	884	2391	3275
	Batala	6				6								
	Sh Hargobindpur	321	92	29	8	350	1.4	93	0.1	7	1.5	2649	230	2879
	Fatehgarh churian	1				1								
	Qaudian	203	69	91	31	294	0.8	73	0.3		1.1	1784	801	2585
	Dera Baba Nanak	244	100			244								
	Pathankot	167	9	1680	91	1847	0.3	8	3.4	92	3.7	257	2601	2858
	N.J.Singh	193	9	1995	91	2188	0.5	10	4.6	90	5.1	197	1997	2194
	Bamial	15	6	244	94	259								
	Dhar kalan	124	2	5693	98	5817	0.2	2	12.2	98	12.4	41	2051	2092

Annexure Table 9.: Area, Production and Yield of Major Crops in Irrigated/ Rain fed Conditions during Wheat Season

Crops	Block	Area (ha)					Production (q)					Yield (q/ha)		
		Irrigated	%	Rainfed	%	Total	Irrigated	%	Rainfed	%	Total	Irrigated	Rainfed	Average
Wheat	Gurdaspur	17936	96	786	4	18722	67	96	3	4	70	3477	145	3622
	Dhariwal	21200	99	270	1	21470	100	99	1	1	101	4729	48	4777
	Kahnuwan	16994	93	1250	7	18244	58	92	5	8	63	3227	243	3470
	Kalanaur	20150	91	1890	9	22040	82	91	8	9	90	3704	366	4070
	Dinanagar	13818	87	2060	13	15878	49	88	7	12	56	3034	453	3487
	Batala	17924	100			17924	86	100			86	4768		4768
	Sh Hargobindpur	18396	95	1019	5	19415	88	95	5	5	93	4349	229	4578
	Fatehgarh churian	16859	100			16859	68	100			68	3923		3923
	Qaudian	14452	98	315	2	14767	58	98	1	2	59	3794	77	3871
	Dera Baba Nanak	23226	100			23226	105	100			101	4360		4360
	Pathankot	11689	70	4942	30	16631	39	70	17	30	56	2273	974	3247
	N.J.Singh	5328	47	5969	53	11297	18	46	21	54	39	1660	1871	3531
	Bamial	1616	49	1672	51	3288	3	50	3	50	6	889	925	1814
	Dhar kalan	1168	11	9827	89	10985	3	10	26	90	29	288	2326	2614

Annexure Table 10: Crop wise NPK Consumption (Year 2008– 09)

Block	Major crops	Fertilizer Consumption (kg/ha)			
		N	P	K	Total
Gurdaspur	Wheat-Maize-Rice	136-175-150	60-60-30	30-30-30	
Dhariwal	Wheat-Maize-Rice	135-176-149	57-60-25	30-30-30	
Kahnuwan	Wheat-Maize-Rice	136-180-149	57-60-30	30-30--	
Kalanaur	Wheat-Maize-Rice	135-180-148	60-60-30	- - -	
Dinanagar	Wheat-Maize-Rice	135-175-149	57-60-30	30-30-30	
Batala	Wheat-Maize-Rice	137-180-150	65-60-30	30---30	
Fatehgarh Churian	Wheat-Maize-Rice	135-176-150	60-60-30	30 - -	
Qadian	Wheat-Maize-Rice	134-176-145	60-60-30	- - -	
Shrihargobindpur	Wheat-Maize-Rice	135-175-148	57-60-30	30---30	
Dera Baba Nanak	Wheat-Maize-Rice	136-180-149	60-60-30	- - -	
Pathankot	Wheat-Maize-Rice	133-178-149	57-60-30	30 - -	
Taragarh	Wheat-Maize-Rice	134-175-145	57-60-30	- - -	
Bamial	Wheat-Maize-Rice	132-175-141	57-60-30	- - -	
Dhar	Wheat-Maize-Rice	130-176-143	57-45-30	- - -	

Source:

Annexure Table 11. Availability of Improved Farm Equipments and Machineries

Name of Improved Farm Implement / Equipment / Machinery	Availability of Equipments and Machineries												Total Improved Farm Implement / Equipment / Machinery available in District	
	Gurdaspur		Dhariwal		Dera baba Nanak		Kahnuwan		Kalanaur					
	Block -1		Block -2		Block -3		Block -4		Block ----		Block ----			
	No.	Farmers	No.	Farmers	No.	Farmers	No.	Farmers	No.	Farmers	No.	Farmers		
Tractors		2507		2013		1964		2717		1897				
Harvesters		97		66		92		17		61				
Threshers		547		184		221		229		234				
	Dinanagar		Pathankot		Bamial		N.J.Singh		Dhar		Batala			
Tractors		1206		1497		232		728		275		2705		
Harvesters		27		08		02		-		07		39		
Threshers		168		529		65		85		260		156		
	Shrihargobindpur		F.G.Churian		Qadian									
Tractors		2053		2165		2062								
Harvesters		58		41		62								
Threshers		278		285		372								

Source:

Annexure Table 12. Farm Machinery Status and Projection

S.	Block	Name of Improved farm implements and farm machineries	Present Status (No)
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No.		Zero drill	Rotavator	Straw Reaper	Potato Digger	Potato Planter	Reaper binder	Vertical Coveyer reaper	
1	Gurdaspur	82	70	15	2	4	-	1	174
2	Dhariwal	65	74	11	3	1	3	-	157
3	Dera Baba Nanak	53	36	11	2	-	-	1	103
4	Kahnuwan	85	62	13	2	1	-	-	163
5	Kalanaur	44	26	4	1	-	-	-	75
6	Dinanagar	48	33	2	1	-	-	-	84
7	Pathankot	28	18	2	-	-	-	-	48
8	Bamial	17	6	1	-	-	-	-	24
9	Narot Jaimal Singh	8	5	-	-	-	-	-	13
10	Dhar	7	-	-	-	-	-	-	7
11	Batala	88	73	6	4	4	-	-	175
12	Shrihargobindpur	48	58	2	1	-	-	-	109
13	Fatehgarh Churian	38	47	4	-	-	-	-	89
14	Qadian	36	34	4	-	-	-	-	74
									1295

Source:

Annexure Table 24: Service Centers/Authorized Input Dealers in the District (Agriculture & Allied Sectors)

Name of Block	No. of Service Centers	Classification						
		Seed	fertilizer	insecticide	Irrigation systems	Farm equipments and machinery	Agriculture consultancy	Diagnostic services provided
Gurdaspur	124	26	96	61	-	-	1	1
Batala	101	24	75	81	-	-	1	1
Dera Baba Nanak	44	13	31	29	-	-	-	-
Sri Hargobindpur	54	12	42	35	-	-	-	-
Kahnuwan	58	6	52	24	-	-	-	-
Kalanaur	48	15	32	22	-	1	-	-
Dhariwal	49	19	29	29	-	1	-	-
Dinanagar	78	18	60	32	-	-	-	-
Pathankot	94	18	76	49	-	-	-	-
Dharkalan	19	5	14	7	-	-	-	-
N J Singh	46	12	34	7	-	-	-	-
Bamial	20	5	15	29	-	-	-	-
Qadian	59	15	44	51	-	2	2	2
Fatehgarh churian								
Total	764	188	600			4	4	4

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