

LAND USE PATTERN AND LAND HOLDINGS

Out of total geographical area of 336725 hectares, an area of 280980 hectares is cultivable out of which an area of 280642 hectares is under cultivation which constitutes 83.35 % of the geographical area. The area under forest is 5862 ha. The detailed land utilization pattern is given below in table. Area under agriculture crops is 251629 ha. (90%), fruit crops 4086 hectares (1.5%), vegetable crops 8814 hectare (3%) fodder crops 15046 hectares (5.5%).

Land Utilization Statistics in Distt. Bathinda for the Year 2011-12

Sr. No.	Particulars	Dist.Bathinda (Area in ha.)	Punjab (Area in ha.)
1	Total Geographical Area	336725	5036000
2	Forest	5862	300000
3	Land put to Non-Agriculture use	49201	479000
4	Barren and uncultivable land	-	27000
5	Total Cultivable area	280980	4221000
6	Fallow land	338	37000
7	Net area sown/cultivated area	280642	4184000
8	Area sown more than once	276898	3677000
9	Total cropped area	557540	7861000
10	Area Irrigated by Canal	237065	1193000
11	Area Irrigated by Tube-wells	43209	2885000
12	Net Irrigated area	280274	4078000
13	% net irrigated area to net sown area	99.8	97.5
14	Cropping intensity %	199	188

Farming Families

The total number of farming families are 59973 out of which 7632 marginal, 8262 small 16399 semi-medium, 20950 medium and 6790 large families are dependent on farming which constitutes 13%, 14 %, 27%, 35% and 11% respectively. The detailed information regarding number of farming families with land holdings is given in the table. Average land holding size of the district is 4.77 hectares.

Number and Area owned by Different types of Agricultural Holdings

Census/ Year	Parti- culars	Marginal (<one ha.)	Small (1-2 ha)	Semi medium (2-4 ha)	Medium(4-10 ha)	Large (10 ha or more)	Total	Average Size of holding (ha.)
1995-96	Number	8779	7566	14147	19063	7805	57360	5.05
	Area	4579	9687	38060	116859	121011	290196	
2000-01	Number	5825	8095	16297	21052	6675	57944	4.94
	Area	3537	11854	44634	127384	99045	286454	
2005-06	Number	7632	8262	16339	20950	6790	59973	4.77
	Area	4639	11912	43995	126285	99329	286160	

Block-wise Land Holding during Agriculture Census 2005-06

Block/No.	0-1	1-2	2-4	4-10	10 & above	Total
Bathinda	1539	1666	3295	4245	1370	12095
Nathana	839	908	1796	2303	746	6592
Sangat	1041	1127	2228	2858	926	8181
T/Sabo	1312	1419	2806	3598	1166	10301
Maur	793	858	1697	2176	705	6229
Rampura	812	879	1738	2229	723	6381
Phull	1296	1405	2778	3561	1154	10194
Total	7632	8262	16339	20950	6790	59973

Block-wise Area during Agriculture Census 2005-06

Block/Area (in Ha.)	0-1	1-2	2-4	4-10	10 & above	Total
Bathinda	936	2403	8873	25472	20035	57719
Nathana	510	1309	4836	13881	10918	31454
Sangat	633	1625	6001	17226	13549	39034
T/Sabo	797	2046	7556	21688	17059	49146
Maur	482	1237	4569	13114	10314	29716
Rampura	493	1267	4681	13437	10569	30447
Phull	788	2025	7479	21467	16885	48644
Total	4639	11912	43995	126285	99329	286160