

PRINCIPAL CROPLAND AREAS

Cropland is the major source of America's food and fiber production. The distribution of the major crop-producing areas of the country is therefore of considerable importance in understanding the Nation's agricultural economy.

In order that the distribution of cropland acreage shown in the map of "Principal Cropland Areas" may be better understood, a brief tabulation of acreages of cropland and the percentages of total land area occupied by all cropland is given here by farm production regions used by the Economic Research Service in studies of American agriculture.

THE MAJOR USES OF CROPLAND, AND ALL CROPLAND AS A PERCENTAGE OF TOTAL LAND AREA, BY FARM PRODUCTION REGIONS, 1959 $^{\rm L}$

Region ,	Cropland used for crops	Cropland used for soil improve- ment crops and idle	Cropland used only for pasture	Total cropland	Total cropland as per- centage of total land area
Northeast Lake States Corn Belt Northern Plains Appalachian Southeast Delta Stat's Southern Plains Mountain Pacific 48 conterminous States	90, 199 17, 431 14, 566 13, 070 37, 651	1,000 acres 2, 567 4, 170 3, 454 6, 160 3, 061 2, 208 1, 806 5, 479 3, 710 971	1,000 acres 3, 217 4, 657 12, 822 4, 695 9, 498 4, 297 5, 932 10, 786 4, 838 4, 699	1,000 acres 20,973 45,495 95,090 101,054 29,990 21,071 20,808 53,916 42,952 26,134	Percent 19 37 58 52 24 17 22 26 8 13
Alaska	16 320 358, 792	4 13 33, 603	4 167 65, 612	24 500 458, 007	(2) 12 20

¹ The cropland acreage reported by the Bureau of the Census was revised upward slightly by the Economic Research Service to compensate for some under-enumeration. 2 Less than 0.05 percent.

From this tabulation it may be seen that the Corn Belt and Northern Plains States have the highest proportion of the total land areas in crops of any of the farm production regions. The acreage of cropland in these two regions accounts for 43 percent of the total cropland of the country (50 States), yet the nine States which comprise these two regions have only 16 percent of the total land area. In contrast, the 13 Western States (Mountain and Pacific regions, Alaska, and Hawaii) have 50 percent of the total land area but only 15 percent of the cropland.

In addition to this major concentration of cropland in the north central part of the United States, in other smaller but highly significant areas a high proportion of the total land area is used as cropland. In the Northeast, the Aroostook area in Maine, the southern shores of Lake Ontario and Lake Erie, and the rolling lands of southeastern Pennsylvania are worthy of note. In the Southern States, parts of the lower Mississippi Valley and the Blacklands of east Texas, the High Plains of west Texas, and western Oklahoma have a heavy concentration of cropland. In the Western States, the nonirrigated wheat-producing areas of north-central Montana and of the Columbia Plateau, the Willamette Valley of Oregon, the Central Valley of California, and many smaller irrigated areas have important concentrations of productive cropland.

On the other hand, there are large parts of the United States that have practically no cropland. This is particularly evident in the Western States where the availability of water is vital to the use of land for crop production. In Alaska very little development of agriculture has taken place yet, and cropland for the whole State totals 24,000 acres of the 365 million acres of land in that State. Coldness will be a major limiting condition in using much of northern and central Alaska in the near future for crop production. In Hawaii, topography is a major limitation to the expansion of the cropland acreage.