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## 

STATUS AND TRENDS



U.S. FISH AND WILDLIFE SERVICE

## Wetlands STATUS AND TRENDS IN THE CONTERMINOUS UNITED STATES MID-1970's TO MID-1980's

First Update of the National Wetlands Status Report

1991

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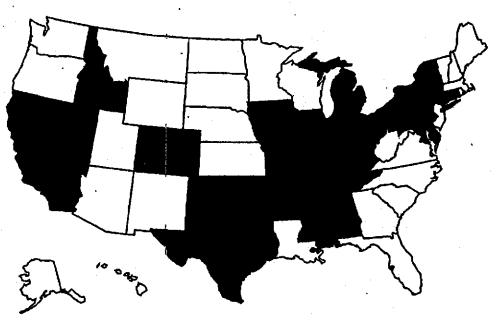
Dahl, T.E. and C.E. Johnson. 1991. Status and Trends of Wetlands in the Conterminous United States, Mid-1970's to Mid-1980's. U.S. Department of the Interior, Fish and Wildlife Service, Washington, D.C. 28 pages.

## STATUS AND TRENDS OF WETLANDS

Wetland losses from the mid-1970's to the mid-1980's were more evenly distributed between agricultural land use and "other" land use (than from the 1950's to the mid-1970's). Conversions to agricultural land uses accounted for 54.0 percent of the losses while conversions to "other" land uses accounted for 41.0 percent of the losses. This is an appreciable change from trends observed in the earlier study in which agricultural conversion represented 87.0 percent of all wetland losses. A substantial portion of the increased importance of lands classified as "other" is attributable to wetlands that had been cleared and drained, but not yet put to an identifiable use. Conversions of wetlands to urban land uses accounted for about 5.0 percent of the wetlands loss. Overall, wetland acreage in the mid-1980's constituted 5.0 percent of the land area of the conterminous United States.

Since the mid-1980's, indications are that wetland losses are slowing. From 1987 to 1990, programs to restore wetlands under the 1985 Food Security Act have added about 90.0 thousand acres to the Nation's wetlands inventory (U.S. Fish and Wildlife Service 1991). Other programs to protect wetlands, like the Swampbuster provision of the Food Security Act, have generated support for conserving wetlands. In addition, public education and extension efforts have helped heighten our Nation's awareness of the values of wetlands.

FIGURE 1. States that lost more than 50 percent of their wetlands between the 1780's and mid-1980's (Listed states shaded) (after Dahl 1990):



State	Percent Lost	State	Percent Lost
	50	Maryland	73
Alabama	,72	Michigan	50
Arkansas	91	Mississippi	59
California	50	Missouri	87
Colorado	50	Nevada	52
Connecticut	74	Nari Vork	60
Delaware	54	Obtain	90
Idaho	56	Onio	67
Illinois	85	Oklahoma	67
Indiana		Pennsylvania	56
Tomas	89	Tennessee	59
Vontroler		Texas	52
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