

Conservation Reserve Program

CP18B

ESTABLISHMENT OF PERMANENT VEGETATION TO REDUCE SALINITY

Soil Protection | Water Quality Enhancement | Wildlife Habitat



Why Choose CRP? You Benefit Land, Water, and Wildlife.

The Conservation Reserve Program (CRP) provides farmers and landowners with various enrollment opportunities to achieve many farming, ranching, and conservation goals. Whatever the challenge—soil conservation, water quality protection, or wildlife habitat enhancement—CRP is a proven land performance and management solution.

Why Salinity-Reducing Vegetation?

Vegetative cover made up of salt-tolerant grasses can be established in shallow water tables where salt accumulates in the root zone. This practice contributes to overall soil health in addition to providing a sustainable form of groundcover. Establishing salinity-reducing vegetation:

- Reduces soil salinity
- Mitigates soil erosion
- Improves water quality by reducing saline runoff and leaching
- Creates wildlife habitat

Financial Benefits

CP18B participants receive:

- 10 years of annual rental payments
- 50% cost-share assistance for establishment costs
- A signing incentive payment (SIP) and a practice incentive payment (PIP)

CP18B is offered in continuous sign-up. For more information on CRP sign-up types, visit fsa.usda.gov.



Eligible Land

- Planted or considered planted at least 4 out of 6 years between 2012 and 2017
- Capable of being planted to an agricultural commodity
- Compliant with USDA's highly erodible land and wetland provisions
- Located in a saline seep and recharge area

Practice Requirements

- Prepare the site for growth of selected species
- Establish and maintain permanent vegetative cover
- Apply nutrients as needed to ensure growth
- Control noxious weeds and other undesirable plants, insects, and pests

Owner/Operator Eligibility

Participants must:

- Have owned or operated the land for at least 12 months prior to program sign-up
- Be in control of the land for the length of the contract
- Meet USDA payment eligibility provisions

Obligations

Participants will:

- Not harvest or graze the practice area except under certain approved conditions
- Work with USDA-approved conservationist to develop a conservation plan
- Perform periodic management activities according to the conservation plan
- Complete practice establishment within 12 months of the effective date of the contract

Proven Conservation Benefits

- In prime habitat, a 4% increase in CRP vegetation is associated with a 22% increase in pheasant counts
- CRP reduced nutrient losses in FY 2020 by an estimated 400 million pounds of nitrogen and 78 million pounds of phosphorus
- In 2020, CRP lowered greenhouse gas emissions by the equivalent of 30 million metric tons of CO₂—the same benefit as taking nearly 6 million cars off the road

FSA will ultimately determine participant and land eligibility.

For more information about FSA and its programs, visit fsa.usda.gov or contact your local FSA office. To find your local FSA office, visit farmers.gov/service-locator.