

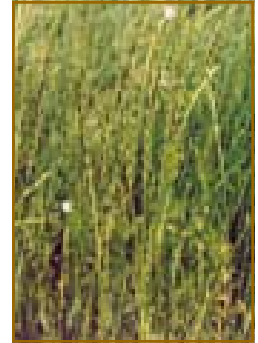
# Floodplain Mixture



Big Bluestem



Canada Wildrye



Western Wheatgrass



Switchgrass



Virginia Wildrye



Reed Canarygrass



Red Top

Use this blend of deep-rooted grasses to re-establish damaged floodplains. This mixture also can withstand seasonal flooding and contains grasses with different levels of tolerance. The grasses in this mixture and their tolerance to inundation (standing water) vary: Reed Canarygrass and Western Wheatgrass have shown tolerance up to 60 days; Red Top, Switchgrass and Canada Wildrye, 15-30 days; Big Bluestem 7-14 days.

Temperature, soil type, water depth and age of stand all influence the grasses' tolerance for inundation. Plants are more tolerant to flooding during early spring and hot summer months. This mixture is recommended along fluctuating shorelines, on dams and for lowland pasture.

Mixture includes: Virginia Wildrye, Switchgrass, Canada Wildrye, Western Wheatgrass, Reed Canarygrass, Red Top and Big Bluestem.

Seeding rate: 12-15 #/Acre in spring or in the fall after the frost.

\* Increase rate when wet conditions dictate broadcast seeding\*

