

Plant Enhancement Activity – PLT19 – Herbicide resistant weed management.

Louisiana Criteria

Due to the extreme diversity of crops grown (and possible crop rotations) in Louisiana, each CSP participant must have a custom baseline Soil Tillage Intensity Rating (STIR) value established using RUSLE2. Once established, any modification to cultural practices (RUSLE2 operations) cannot result in an increased STIR.

Glyphosate (in row-cropped fields) and acetolactate synthase (ALS)-inhibiting herbicides (in rice fields – ex: Imazethapyr) are of primary concern, and their use will be governed by Item #3 under Enhancement Criteria.