

Construct

A great way to construct your soils for optimal growing conditions for tobacco, or other high intensity horticultural crops.

Components: Lowboy Annual Ryegrass, Spring Oats, Lifago Buckwheat, Balady Berseem clover, Flax, Persian Clover, Sorghum sudan, Phacelia, Sunflower, and Daikon Radish.

Winter survival: The Lowboy typically should be the only product that overwinters but without a cold winter some other components could survive. Note: If planted too early or above the recommended seeding rate, the Lowboy maybe smothered by other components that winter kill.

Termination: We highly recommend that the mix be terminated by either a 2 qt per acre of glyphosate with spray grade ammonium sulfate when the crop is actively growing. Avoid glyphosate application during cold slow growing weather. If tillage is preferred, a moldboard plowing (fully turned over) and rotovating are both effective. Discing, chiseling and a poor plow inversion will NOT properly control annual ryegrass.

For further information please feel to contact us.

Establishment:

Planting dates:

Late summer alfalfa dates prior to planting tobacco and other similar crops. (Mid-August to Early September in Lancaster is ideal). If planting date gets into local barley planting dates, we highly recommend switching to Lowboy Annual Ryegrass.

Seeding Rate: 20 lb/A Do not seed too heavy!

Planting Depth: Approximately $\frac{1}{2}$ " up to $\frac{3}{4}$ " if soil is dry

Calibration of drill: Start at the barley setting. Bushel weight is about 44 lb per bushel.