

Lotus PLANTINGS OBSERVED FOR LATE-SUMMER PERSISTENCE

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Twelve Lotus corniculatus cultivars were planted in sod at six locations in north, south and central Louisiana in October, 1982. Soils ranged from coarse-textured and acid to alluvial and not acidic. Management practices ranged from frequent mowing to grazing by horses and by cattle. In spring of 1983, Vega II, GA-I, and Dawn looked good at all locations. By August, 1983, trefoil had vanished from all locations except a northern alluvial soil location (Bossier City). No cultivars were observed to reappear when cool weather returned in late October.

In Fall, 1983, two additional L. corniculatus cultivars and one L. pedunculatus cultivar (Grasslands 'Maku') were planted in the same locations. These will be observed in 1984 for late-summer persistence.

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I. Lotus corniculatus cultivars planted in six Louisiana locations.

Planted Fall, 1982

Cascade  
Carroll  
Dawn  
Empire  
Fergus  
GA-I  
Granger  
KO 4  
Norcen  
Mackinaw  
Vega II  
Viking

Planted Fall, 1983

AT-P  
MO-20  
Lotus pedunculatus:  
Grasslands 'Maku'

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