

48(4)-9-7-48 (associated and uncommon)
 48(5)-9-7-48 "
 48(6)-9-7-48 "
 48(7)-9-7-48 "
 48(8)-9-7-48 "
 48(9)-9-7-48 "
 48(10)-9-7-48 "
 48(11)-9-7-48 "
 48(12)-9-7-48 "
 48(13)-9-7-48 "
 48(14)-9-7-48 "
 48(15)-9-7-48 "
 48(16)-9-7-48 "

28 1/4 mi. N and 7 1/4 mi. E Laramie, 6500 ft., Albany Co., Wyoming. 8 Sept., 1948
 Grassland-Transition contact. Broad canyon valley. Adjacent hillsides
 of Artemisia. Used for wild grass crops which are annually cut. Soils
 damp at earlier part of season but now dry.

14-9-8-48 (dominant)
 15(1)-9-8-48 (subdominant)
 15(2)-9-8-48 "
 15(3)-9-8-48 "
 15(4)-9-8-48 "

27 3/4 mi. N and 6 3/4 mi. E Laramie, 6600 ft., Albany Co., Wyoming. 8 Sept.,
 1948. Grassland-Transition contact. From erosional bank of creek.
 Hillside rocky. Willow dominante shrub along creek edge.

~~14-9-8-48 (subdominant)~~
~~15(1)-9-8-48 "~~
~~15(2)-9-8-48 "~~
~~15(3)-9-8-48 "~~
 15(4)-9-8-48 "
 21(1)-9-8-48 (dominant)
 22(1)-9-8-48 "
 22(2)-9-8-48 "
 22(3)-9-8-48 "
 22(4)-9-8-48 "
 23(1)-9-8-48 "
 23(2)-9-8-48 "
 23(3)-9-8-48 "

7 2/10 mi. E and 1 2/10 mi. S Oaks, 1200 ft, Sargent Co., North Dakota.
 19 July, 1950.

500719-11 (dominant among shrubs)
 500719-12 (subdominant)
 500719-13 (dominant grass used for runways)
 500719-14 (subdominant)

1 3/4 mi. N and 3/4 mi. W Pierre, 1140 ft., Hughes Co., South Dakota. 26 July, 1950.

500726-1 (dominant)
 500726-2 (dominant)