Minhybrid 800—85 day R. M.: Tall plants, high ears good lodging resistance, yellow dent kernel, good grain yields in fertile soils and good growing conditions in eastern North Dakota zones 1 and 2. Land o' Lakes 85, Kingscrost KE 2, Jacques 851, Haapala 854, Wis. hybrid 275, Master F 21, Agsco 275, Dornacker C85, Haapala 858, are comparable to Wis. hybrid 279 and Minhybrid 800.

Rainbow flint variety (Mandan strain)—85 to 90 day R. M.: Suckering plants, poor lodging resistance, long tight husk, heavy shank, some ears are low, mixed colored flint, high yielding capacity in zone 3 and zone 4. High yielding variety, best suited for fodder or silage production.

Minhybrid 706—90 day R. M.: White dent hybrid. Tall plants, high ears, fair lodging resistance, high yielding white dent in eastern parts of zone 1 and zone 2.

Yellow dent hybrids of 90 to 93 day R. M.: Kingscrost KH 3, Funks G35, Funks G17, Kingscrost KH, Kingscrost KE 1, Master F31, Funks G9, United 20, Funks G187.

Wis. hybrid 355—95 day R. M.: Tall plants, high ears, good lodging resistance, good quality yellow dent. High yielding capacity on the light texture soils in the southeastern parts of zone 1 where it is grown for grain production. Magill 900, Agsco 501, Newday N31 are similar. Comparable in maturity and yield are Wis. hybrid 341, Magill 902, Kingscrost KA4. Pride B3A, Funks G 188, Dekalb 41, Funks G 11.

Wis. hybrid 416—98 days R. M.: Tall plants, high ears, good lodging resistance, yellow dent, high yielding capacity. Used for grain production on the light texture fertile soils and in good corn growing areas of Zone 1. Similar is Magill 950. Comparable are: Dekalb 56, Dekalb 43, Pride PN 16, Pride B15, L. O. L. 90, L. O. L. 95, Jacques 907, Haapala 375, Haapala 400, Newday S41, DeKalb 46, Master F41.

Very late yellow dent hybrids listed below were tested and may be grown for silage or grain production in sandy, fertile soils and under good growing conditions in zone 1.

100 to 104 day R. M.: Wis. hybrid 464A, Minhybrid 608, Pride 38A, DeKalb 63, Wis. hybrid 464, Agsco 464, L.O.L. 100, Jacques 956J, DeKalb 62, Pride PN 22, Pride PN 34, United 18. 104 to 105 day R. M.: Funks G68, Funks G18, Pride PN 33, De-Kalb 65, Kingscrost KS3, Kingscrost KS2, Jacques 1003 J, Haapala 409, Pride B 45A, Kingscrost KS4.

FEWER CHICKENS RAISED IN 1950

North Dakota farmers raised 13 per cent fewer chickens in 1950 than in 1949 according to C. J. Heltemes, agricultural statistician at Fargo. His preliminary estimate of 6,468,000 raised in 1950 compares with 7,434,000 in 1949 and a 10-year average of 9,234,000. In 1950, North Dakota ranked 30th in number of chickens being raised for layers. Iowa led with 43,625,000. North Dakota's top year in chicken raising was 1943 with 12,251,000.