

420027 to 420050. ZEA MAYS L. Poaceae.**Corn**

From Yugoslavia. Seed presented by Petar Maksimovic, Director, Division of Crop Farming, Forestry and Mechanization Research, Agroekonomski Institute, Padinska Skela, eoegrad. Received August 29, 1977.

420027. PKB-381b.	420039. PKB-762b.
420028. PKB-385b.	420040. PKB-797b.
420029. PKB-387b.	420041. PKB-802b.
420030. PKB-401b.	420042. PKB-804b.
420031. PKB-407b.	420043. PKB-824b.
420032. PKB-414b.	420044. PKB-835b.
420033. PKB-415b.	420045. PKB-862b.
420034. PKB-418b.	420046. PKB-867b.
420035. PKB-419b.	420047. PKB-876b.
420036. PKB-420b.	420048. PKB-905b.
420037. PKB-438b.	420049. PKB-909b.
420038. PKB-448b.	420050. PKB-1204b.

420051. ZEA MAYS L. Poaceae.**Corn.**

From Argentina. Seed presented by J. F. Kiebusch, Sante Fe, through Funk Seeds International, Bloomington, Illinois. Received September 19, 1977.

'Pozo Colorado Argentino II'.

420052. BAUHINIA ESCULENTA Burchell Fabaceae. Tsin bean.

From South Africa. Seed presented through Noel Vietmeyer, National Academy of Sciences, National Research Council, Washington, D.C. Received August 2, 1977.

420053 to 420104. CUCURBITA FOETIDISSIMA H.B.K. Cucurbitaceae. Buffalo gourd.

From United States. Seed collected October 1976 and held by W. P. Bemis, Department of Plant Sciences, University of Arizona, Tucson, Arizona. Numbered August 10, 1977.

420053. 245. Interstate I10, 16 km west of Deming, New Mexico. Elevation 1,363 m. Fruit globose, medium size. High yield.
420054. 246. Interstate I-10, 35 km west of Deming, New Mexico, along roadside. Leaves lighter green than normal. Fruit oblong, medium. Low yield.
420055. 247. U.S. Route 85, 3 km south of Union Street, Las Cruces, New Mexico, near irrigation canal. Elevation 1,212 m. Fruit globose, small. Low yield.
420056. 248. West side of Las Cruces High School, Las Cruces, New Mexico, near irrigation canal. Elevation 1,212 m. Fruit globose, medium. Low yield.
420057. 249. U.S. Route 85, 16 km south of Hatch, New Mexico, Rio Grande River floodplain. Elevation 1,212 m. Fruit globose, medium. Medium yield.
420058. 250. U.S. Route 85, 3 km north of Hatch, New Mexico, along roadside. Elevation 1,363 m. Fruit globose, medium. Tendency to fruit at alternate nodes. Medium yield.
420059. 251. U. S. Route 85, 3 km south of Arrey, New Mexico, along roadside. Elevation 1,363 m. Leaves elongated. Fruit glabose, small. Low yield.