

358508 to 358520—Continued

- 358513.** A-1219. Cross and selection made at Beaverlodge Experiment Station. ('Fireball' \times 56-1) \times 56-1 = B.E.S. 6713. A small medium determinate vine, non potato leaf, hairy stems. Fruits heavy set, early maturity, red flesh, yellow skin, 2.5 cm., 2 to 3 loculed, globe, smooth with slight concentric cracks.
- 358514.** A-1220. Cross and selection made at Beaverlodge Experiment Station. ('Fireball' \times 56-1) \times 56-1 = B.E.S. 6714. Determinate small vine, non potato leaf, hairy stems. Fruit heavy set, early medium maturity, red globe, 2 to 3 locules with yellow skin, 2.5 to 3 cm., smooth with slight concentric cracks.
- 358515.** A-1221. Cross and selection made at Beaverlodge Experiment Station. ('Fireball' \times 56-1) \times 56-1 = B.E.S. 6715. Determinate small vine, non potato leaf, hairy stems. Fruit heavy set, early, 2.5 to 3 cm., red globe with yellow skin, 2 to 3 locules, smooth, slight concentric cracking, dark flesh color.
- 358516.** A-1222. Seed from cross made at Guelph. 'Texas W229S67' \times (B.E.S. 56-1 or 48-17-1221). A small medium determinate vine, non potato leaf, hairy stems. Fruit heavy set, early medium maturity, 2.5 to 4 cm., red globe segregating for green shoulder and unripe fruit color, smooth with slight concentric cracking.
- 358517.** A-1223. Seed from cross made at Guelph. 'Texas La Pinta' \times (B.E.S. 56-1 or 48-17-1221). A small medium determinate vine, non potato leaf, hairy stems. Fruit early medium maturity, heavy set, red and pink globe, 2.5 to 4 cm. green shoulder, smooth, medium concentric, slight radial cracking.
- 358518.** A-1224. Seed from cross made at Guelph. 'Texas La Bonita' \times (B.E.S. 56-1 or 48-17-1221). Small medium determinate vine, non potato leaf, hairy stem. Fruits early maturity, 2.5 to 4 cm., globe or pyriform red flesh, 2 to 3 locules, smooth, heavy pit, medium concentric and slight radial cracking, segregating for green shoulder and unripe fruit color.
- 358519.** A-1225. Seed from cross made at Guelph. 'Texas TT151' \times (B.E.S. 56-1 or 48-17-1221). Small determinate vine, non potato leaf, hairy stems. Fruit early medium maturing, heavy set, 2.5 to 4 cm., red flesh, 2 to many locules, smooth, globe, slight cracking.
- 358520.** A-1226. F₁ seed from cross made at Guelph. 'Texas W231S67' \times B.E.S. 56-1 or 48-17-1221). A small medium determinate vine, non potato leaf, hairy stems. Fruit early medium maturity, heavy set, red globe or egg shaped 2.5 to 4 cm., 2 locules, segregating for green shoulder, unripe fruit color, slight cracking, light intensity of flesh color.

358521 to 358539. ZEA MAYS L. Gramineae. Corn.

From United States. Seed presented by A. M. Rhodes, University of Illinois, through Regional Plant Introduction Station, Plant Science Research Division, Ames, Iowa. Received January 14, 1971.

- 358521.** A-1289. Strain 11d-586-68(a). Hybrid combination 14 \times 11. Non-Bantam type evergreen sweetcorn inbred. Medium maturity and height. Ears 8 to 10 cm., 12 to 16 rows, grains narrow, white.