

**228412 to 229258—Continued****228419 to 228491—Continued****228469 to 228474—Continued**

228471. G-471A. Between Chihuahua and Camargo. Recovered from mixture with *Bouteloua curtipendula* (P.I. 216249).
228472. G-665A. South of Monterrey. Elevation 1,800 feet. Recovered from mixture with *Trichachne californica* (P.I. 216642).
228473. G-839A. Between Durango and Torreón. Recovered from mixture with *Bouteloua gracilis* (P.I. 216342).
228474. G-435. Between Chihuahua and Cuauhtemoc.
228475. XG-174. Big Bend National Park Headquarters, Tex. Elevation 4,700 feet. Very gravelly clay loam; clones.
228476. XG-177. Railroad right of way, 10 miles west of Alpine, Tex. Elevation 4,500 feet. Very gravelly clay loam; clones.
- 228477 to 228481. From Arizona.
228477. XG-195. Five miles southeast of Chiricahua National Monument. Elevation 5,000 feet. Clay loam soil.
228478. XG-197. Six miles south of Pearce. Elevation 5,000 feet. Very dry, gravelly, sandy loam soil.
228479. XG-201. Page Ranch, 35 miles north of Tucson. Plant very large, coarse, leafy, vigorous.
228480. XG-202. Page Ranch, 35 miles north of Tucson. Plant typical.
228481. XG-218. Ten miles east of Superior. Elevation 4,700 feet.
228482. XG-245. Thirty-five miles southeast of Carlsbad, N. Mex. Elevation 3,000 feet.
228483. XG-256. Seven miles west of Ozona, Tex. Elevation 2,500 feet.
228484. RF-46. Near Hensel Park, College Station, Tex.
228485. RF-425. Sabino Canyon Near Tucson, Ariz.
228486. RF-433. Benson, Ariz.
- 228487 to 228490. From Texas.
228487. RF-85. Carrizo Springs.
228488. No. RF-86. Carrizo Springs.
228489. No. RF-54. Eight miles south of Burnet.
228490. No. RF-11. Guy Combs Ranch 24 miles south of Marathon. Sandy soil—overflow land of Maravella Creek.
228491. No. Y-14. Three miles northeast of Noon Creek Camp, Ariz. Elevation 5,300 feet.
- 228492 to 228501. **ANDROPOGON CIRRATUS Hack. Texas bluestem.**
228492. No. G-1158. Thirty-eight miles south of Animas, N. Mex. Elevation 5,150 feet.
- 228493 to 228496. From Arizona.
228493. No. G-1174. Texas Canyon, east of Tucson. Elevation 4,600 feet.
228494. No. G-1239. Forty-four miles southeast of Tucson. Elevation 5,000 feet.
228495. No. G-1250. Six miles east of Patagonia. Elevation 4,400 feet.
228496. No. G-1273. Seventeen miles northeast of Tucson. Elevation 4,800 feet.