

404277 to 404544—Continued**404469 to 404471—Continued****404446 to 404448.** *PASPALUM EXALTATUM* F. & C. Presl

404446. 10. Agricultural Experimental Station, Guaiba. Tall, early flowering form with coarse stem, rigid leaves. Inflorescence to 167 cm high. Wild.

404447. 14. Agricultural Experimental Station, Guaiba. Plant to 2.1 m high, in flower. Coarse, rigid leaves and stems. Wild.

404448. 102. Agricultural Experimental Station, Vacaria. Plant to 2.1 m high. Many basal leaves, harsh foliage. Growing on a ditch-bank. Wild.

404449. *PASPALUM GUARANITICUM* Parodi

7. Agricultural Experimental Station, Guaiba. Plant to 76 cm high, in flower. Fine leaves. Wild.

404450 to 404452. *PASPALUM GUENOARUM* Arech.

404450. 57. On Route BR 285, 10 km west of Vacaria. Seed heads approximately 0.9 m high. Wild.

404451. 703. Agricultural Experimental Station, Guaiba, 49 km west of Porto Alegre. Erect, perennial, warm season bunchgrass approximately 1.37 m high. Many tillers. Wild.

404452. 704. Agricultural Experimental Station, Guaiba, 49 km west of Porto Alegre. Small form, more erect than P.I. 404451. Wild.

404453. *PASPALUM HAUMANII* Parodi

122. Fourteen km north, 1 km east of Vacaria. Coarse, robust plant with inflorescences approximately 3.05 m high. Growing on ranch in a low, moist area. Cattle grazing this species. Wild.

404454. *PASPALUM INAEQUIVALVE* Raddi.

587. On Route BR 116, 105 km south of Porto Alegre. Small, erect grass with leaves only at base of plant. Pubescence on leaf sheaths and a long margin of blades. Five racemes per inflorescence 0.3 m high, leaves 15 cm high. Normally grows in woods. Collected where trees had grown, but not cut. Wild.

404455 and 404456. *PASPALUM JUERGENSE* Hack.

404455. 575. On Route BR 116, 57 km south of Porto Alegre. Erect bunchgrass to 38 cm high, inflorescence 0.6 m. Wild.

404456. 677. On Route BR 290, 40 km east of Sao Gabriel. Erect, stemmy grass with inflorescence to 0.76 m high. Leaves broad, some pubescence, to 20 cm high. Wild.

404457. *PASPALUM LIVIDUM* Trin. ex Schlecht.

617. On Route BR 293, 45 km west of Pelotas. Small, stoloniferous plant with inflorescence approximately 15 to 25 cm high. Purple color to spikelets. Growing beside Piratini River. Wild.

404458 to 404463. *PASPALUM MACULOSUM* Trin.

404458. 12. Agricultural Experiment Station, Guaiba. Plant to 76 cm high, in flower. Inflorescence has 2 racemes. Wild.

404459. 608. Universidade Federal Departamento de Fitotecnia, Pelotas. Erect bunchgrass with inflorescence approximately 46 cm high, 2 racemes. Leaves approximately 0.3 m in height. Spikelets have brown color with spots. Wild.

404460. 645. On Route BR 293, 271 km west of Pelotas. Erect bunchgrass with inflorescence 0.76 m high. Leaves 30 to 46 cm, narrow, erect. Spikelets have spotted brown color. Wild.