

294222 to 294315—Continued

294301. No. 9-54. Heavy alluvial field, Hertzlia. Annual rainfall 550 mm.
294302. No. 12-54. Field of heavy basaltic soil, Gonen. Annual rainfall 400 mm.
294303. No. 13-54. Field of heavy basaltic soil, Kfar Szold. Annual rainfall 600 mm.
- 294304 to 294310. *VICIA PALAESTINA* Boiss.
294304. No. 81-53. Roadside ditch, Tel Chatzor.
294305. No. 84-53. Heavy alluvial fieldside ditch, Malacha.
294306. No. 85-53. Basaltic soil between basaltic rocks, Gonen. Annual rainfall 450 mm.
294307. No. 86-53. Terra rosa soil, Eilabun. Annual rainfall 700 mm.
294308. No. 3-54. Shallow terra rosa soil, Ofer. Annual rainfall 700 mm.
294309. No. 14-54. Basaltic soil between basaltic rocks, Kfar Szold. Annual rainfall 600 mm.
294310. No. 18-54. Mediterranean chaparral on shallow light randzina soil between rocks, Adulam.
- 294311 to 294315. *VICIA PEREGRINA* L.
294311. No. 83-53. *Pinus halepensis* forest on shallow terra rosa soil, Mt. Gilboa. Annual rainfall 550 mm.
294312. No. 87-53. Loess soil, Beersheba. Annual rainfall 200 mm.
294313. No. 91-53. Loess soil, Tel Yerucham. Annual rainfall 120 mm.
294314. No. 94-53. Sandy loess soil, Tze'elim. Annual rainfall 150 mm.
294315. No. 2-54. *Pinus halepensis* forest on terra rosa soil, Mt. Gilboa. Annual rainfall 550 mm.

294316 to 294319.

From India. Seeds presented by the Indian Agricultural Research Institute, New Delhi. Received Dec. 9, 1963.

294316 to 294318. *GOSSYPIMUM ARBOREUM* L. Malvaceae.**Asiatic tree cotton.**

294316. C.J. 73. Unirrigated. Yield per acre: seed cotton 441 lb., lint 150 lb.; 34 percent lint; 15/16 inch; fiber weight per inch in millionth ounce 0.172; average mill spinning capacity 32 to 34.
294317. 'Jarilla'. Unirrigated. Yield per acre: seed cotton 490 lb., lint 167 lb.; 33 to 35 percent lint; 7/8 inch; fiber weight per inch in millionth ounce 0.166; average mill spinning capacity 20 to 24.
294318. 'Virnar'. Unirrigated. Yield per acre: seed cotton 500 lb., lint 198 lb.; 38 to 41 percent lint; 29/32 inch; fiber weight per inch in millionth ounce 0.191; average mill spinning capacity 24 to 28.

294319. *GOSSYPIMUM HIRSUTUM* L.**Upland cotton.**

No. 320 F. Irrigated. Yield per acre: seed cotton 1,114 lb., lint 379 lb.; 34 percent lint; 15/16 inch; fiber weight per inch in millionth ounce 0.15; average mill spinning capacity 28 to 30.

294320 to 294413. *ORYZA SATIVA* L. Poaceae.**Rice.**

From the Philippines. Seeds presented by the International Rice Research Institute, Los Banos, Laguna. Received Dec. 9, 1963.

294320. No. 45. C 46-15. From Burma.
294321. No. 49. M-302. From Ceylon.
294322. No. 52. H-6. From Ceylon.