

323957 to 324063—Continued

324021 and 324022—Continued

324021. Col. No. B-51. Six km. northwest of Stavropol, sparse forest area, shallow alkaline soil. About 400 to 500 mm. rainfall. Elevation 570 m. Bush to 1.5 m. high, very productive; spiny; fruit to 1.6 cm. diameter, very tart; stem 0.5 cm.; bloom on fruit.

324022. Col. No. B-71. About 20 to 25 km. south southeast of Stavropol, on forested plateau. Elevation 660 m. Bush to 3 m. high. Tallest *P. spinosa* seen.

324023. PRUNUS VULGARIS Schur

Col. No. B-130. Pyatiborsk. Presented by L. T. Bobro, Senior Engineer, Forestry Department, Stavropol. Lowest winter temperature -5°C .

324024. PRUNUS sp.

Col. No. B-119. Two dried fruit and one pit. From traveller at Teberda Resort. Origin unknown.

324025. PRUNUS sp.

Col. No. B-120. No data. From traveller at Teberda Resort. Origin unknown.

324026 to 324050. PYRUS COMMUNIS L.

Common pear.

Six km. northwest of Stavropol, sparse forest area, shallow alkaline soil. About 400 to 500 mm. rainfall. Elevation 570 m.

324026. Col. No. B-46. Tree very large in deep forest, multiple trunk, to 45 cm. in diameter, to 30 cm. in diameter; fruit pyriform to 2.5 cm., much grit, large core, past ripe; stem 2.5 cm.

324027. Col. No. B-47. Tree in open; trunk 42 cm. diameter; fruit to 2.8 cm., round, extreme grit, large core; stem 3.0 cm.

324028. Col. No. B-52. About 20 km. south southwest of Stavropol, on forested plateau. Elevation 600 m. Rainfall about 500 mm. Tree large, in open; fruit to 3.0 cm., ovate, moderate grit, astringent, early to ripen; stem 2.5 cm.

About 20 to 25 km. south southeast of Stavropol, on forested plateau. Elevation 660 m.

324029. Col. No. B-60. Tree very large, in old abandoned orchard; best of pears; fruit 5.0 cm. diameter, pyriform, yellow, early, much grit, astringent; stem 3.0 cm.

324030. Col. No. B-62. Tree extremely large, 55 cm. diameter; in old abandoned orchard. Fruit 4 cm. diameter, pyriform, yellow, showy calyx, very gritty, astringent; stem 5 cm.

About 20 to 25 km. south southeast of Stavropol, on forested plateau. Elevation 660 m.

324031. Col. No. B-66. Tree old; fruit to 2.5 cm., pyriform, yellow, much grit, astringent.

324032. Col. No. B-67. Tree very old; fruit to 4.0 cm., largest seen thus far, moderate grit, large core, astringent, showy calyx.

About 85 m. south of Stavropol, in area of Mt. Barahaka. Collections made south of village of Elycha. Elevation 990 m.

324033. Col. B-76. Fruit oval, to 2.5 cm. diameter, green, moderate grit, astringent; stem 3.0 cm.

324034. Col. No. B-78. Fruit 2.5 cm., moderate grit; stem 1.0 cm.

324035. Col. No. B-79. Fruit to 3.5 cm., round, relatively little grit, showy calyx; stem 3.0 cm.