

380603 to 381079—Continued**381008 to 381010—Continued**

- 381009.** 167. Gangiab, 60 km. northeast of Semnan. Growing in mountain meadow with *Carex*. Elevation 2,100 m. Wild.
- 381010.** 205. Hamabad, 50 km. southwest toward Kermanshah. Plant to 30 cm. tall. Ripe and shattering. Growing in wet alkali spot along highway with *Hordeum violaceum*. Wild.
- 381011.** RAPHANUS RAPHANISTRUM L. Cruciferae.
493. Dryland Experiment Station, Homand, 50 km. east of Tehran. Rainfall 250 mm., silty clay gravelly loam. Nursery No. 3007. Elevation 1,900 m. 1965 seed. Cultivated.
- 381012.** ROBINIA PSEUDOACACIA L. Leguminosae.
186. Dryland Experiment Station, Homand, 50 km. east of Tehran. Rainfall 250 mm., silty clay gravelly loam. Elevation 1,900 m. 1971 seed hanging on 10-year-old tree. Irrigated. Cultivated.
- 381013.** ROSA sp. Rosaceae.
223. Twenty-two km. north of Sanadaj. Slowly rhizomatous perennial with single white petals. Few retrorse thorns. Favorable sites in canyons. Wild.
- 381014.** RUMEX sp. Polygonaceae.
192. Five km. north of Mooteh. Used in villages for food. Collected on dry hillside. Elevation 2,050 m. Wild.
- 381015.** SALSOLA RIGIDA Pall. Chenopodiaceae.
494. Dryland Experiment Station, Homand, 50 km. east of Tehran. Rainfall 250 mm., silty clay gravelly loam. Nursery No. 247. Elevation 1,900 m. 1967 seed. Wild.
- 381016.** SAMBUCUS EBULUS L. Caprifoliaceae.
309. Southeast of Karadj River dam, Arangeh. Small deciduous shrub, fruit seldom used. First seed ripe July 21. Wild.
- 381017.** SAMBUCUS NIGRA L.
419. Rasht. Perennial to 2 m. tall. Black seeded, flat umbels. Abundant on the Caspian slope. Grazed by goats, sheep and cattle. Cut for winter feed. Elevation sea level to 1,000 m. Wild.
- 381018 to 381028.** SANGUISORBA MINOR Scop. Rosaceae. Small burnet.
- 381018.** 38. Didigon, 158 km. north of Shiraz. Small annual plants, first maturity. Along ditchbank. Wild.
- 381019.** 45. Hasseinabad enclosure, 32 km. west of Shiraz, Fars Province. Rainfall 400 mm. Commercial strain planted here. Well adapted. Elevation 1,970 m. Cultivated.
- 381020.** 211. Bisatoon Game Reserve, 40 km. east of Kermanshah. Annual or winter annual. Slender plants, few fine serrated leaves, basal and cauline. Stony clay. Wild.
- 381021.** 237. Three km. west of Bijar. Wet spot. Elevation 2,000 m. Wild.
- 381022.** 311. Seritchal. Winter annual. Wild.
- 381023.** 318. Ghochak. Common. Dry, rocky site. Wild.
- 381024.** 383. Ten km. south of Shahpoor. Plants to 1 m. tall. Small heads and seeds. Granular clay soil, abandoned orchard. Wild.