

479307 TO 479308-continued

March, S.; Ohio Agricultural Research & Development Center; US National Arboretum; Wooster, Ohio; Washington, D.C.

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479307. JH-282-82. Japan. US National Arboretum. 51278. Collected October 04, 1982. Seaside (road 36) Shiraoi-machi, Shiraoi-gun, Hokkaido. Lat. 42 deg. 32' N, Long. 141 deg. 22' E. Perennial from woody caudex, short rhizome, 15-20cm tall. Leaves gray, thick. Growing in sandy area in dunes near sea. Wild. Plants.

479308. JH-300-82. Japan. US National Arboretum. 51279. Collected October 04, 1982. Seaside (road 36) Shiraoi-machi, Shiraoi-gun, Hokkaido. Lat. 42 deg. 32' N, Long. 141 deg. 22' E. Perennial from woody caudex, short rhizome, 15-20cm tall. Leaves gray, thick. Growing in sandy area in dunes near sea. Wild. Seed.

479309. *Aster ageratoides* Turcz. (Asteraceae).

From Japan. Collected by Kawase, M.; Nielsen, D.; Meyer, F.; March, S.; Ohio Agricultural Research & Development Center; US National Arboretum; Wooster, Ohio; Washington, D.C.

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JH-237-82. Japan. US National Arboretum. 51255. Collected October 01, 1982. Hokkaido Univ. Tomakomai-shi Exp. Forest, Tomakomai-shi, Hokkaido. Lat. 42 deg. 38' N, Long. 141 deg. 39' E. Snow cover 40cm, ground freeze to 70cm. Minimum temperature -30C. Perennial rhizomatous, 45cm tall, gregarious, forms large colonies, erect. Leaves bright green above, pale beneath. Ray flowers lavender. Growing in open, sunny area near headquarters building parking lot, common. Wild. Plants.

479310. *Aster* sp. (Asteraceae).

From Japan. Collected by Kawase, M.; Nielsen, D.; Meyer, F.; March, S.; Ohio Agricultural Research & Development Center; US National Arboretum; Wooster, Ohio; Washington, D.C.

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JH-223-82. Japan. US National Arboretum. 51245. Collected September 30, 1982. Yamate, Furano-shi, Hokkaido. Snow cover 2.5m per annum. Minimum temperature -30C. Perennial forming a clump, 60cm tall. Ray flowers dark lavender. Seen frequently in gardens. Growing in garden at Forest Service guest house. Cultivated. Plants.