

Family 230. CLETHRACEAE

Revision:

Sleumer, H. 1971. *Clethraceae*. Flora Malesiana series 1, 7: 139-150.

1. Clethra Linnaeus

Clethra canescens Reinw. ex Blume, Bijdr. (1826) 863.

var. luzonica (Merr.) Sleum., Bot. Jahrb. 87 (1967) 88; Fl. Males. ser. 1, 7 (1971) 145; --*Clethra luzonica* Merr., Govt. Lab. Publ. (Philipp.) 29 (1905) 38; PJS 5 c (1910) Bot. 371; EPFP 3 (1923) 242. --Type:

LUZON: Mountain Province, Isabela. *Lithocarpus* or *Podocarpus* (*Dacrycarpus*)-dominated montane broad-leaved forests, pine forest, scrubs on exposed ridges, altitude 1220-2250 (-2700?) m, rather common locally. Fl. fr. Jan-Dec.

var. novoguineensis (Kaneh. & Hatus.) Sleum., Bot. Jahrb. 87 (1967) 90; Fl. Males. ser. 1, 7 (1971) 146; --*Clethra longispicata* J.J. Sm. var. *novoguineensis* Kaneh. & Hatus., Bot. Mag. Tokyo 56 (1942) 472, Fig. 3.

Clethra canescens (*non* Reinw. ex Blume, *sensu str.*) Fern.-Villar, Novis. App. (1880) 121; --Vidal, Sinopsis Atlas (1883) 30, t. 60, Fig. B; Phan. Cuming. Philip. (1885) 123; Rev. Pl. Vasc. Filip. (1886) 172; --Merr., EPFP 3 (1923) 242.

Clethra lancifolia Turcz., Bull. Soc. Nat. Mosc. 36² (1863) 231; --Merr., EPFP 3 (1923) 242. --Type: *Clethra castanea* Elmer, LPB 9 (1934) 3182. --Type: Elmer 22245 (L*, lecto; iso: MO*, NY*). Luzon: Pampanga prov., Mt Pinatubo, Camp Stotsenburg, May 1927.

Philippines, SE Sulawesi, NW New Guinea.

BATAN, LUZON, CATANDUANES, MINDORO, NEGROS, BILIRAN, LEYTE, SAMAR, MINDANAO. Montane forests (including mossy), mainly on ridges and peaks, altitude (400-) 700-2100m.

Clethra longispicata J. Sm, Bull. Jard. Bot. Buitenz. 3, 4 (1922) 240; --Sleum., Bot. Jahrb. 87 (1967) 96; Fl. Males. ser. 1, 7 (1971) 148.

Borneo, WC Philippines, C Sulawesi.

PALAWAN.

Clethra pulgarensis Elmer, LPB 5 (1913) 1757; --Merr., EPFP 3 (1923) 243; --Sleum., Bot. Jahrb. 87 (1967) 99; Fl. Males. ser. 1, 7 (1971) 150. --Type:

PALAWAN. Low woody vegetation on summit of Mt Pulgar, altitude 1200m. Fl. fr. May.

Clethra tomentella Rolfe, Kew Bull. (1922) 185; --Merr., EPFP 3 (1923) 243; --Sleum., Bot. Jahrb. 87 (1967) 94; Fl. Males. ser. 1, 7 (1971) 148. --Type:

LUZON: Mountain Province to Batangas. Scattered in thickets or forests, chiefly on ridges in mossy forests, altitude 600-1800m. Fl. fr. May-Sept.