

Family 276A. PENTAPHRAGMATACEAE

Revision:

Airy Shaw, HK. 1954. *Pentaphragmataceae*. Flora Malesiana series 1, 4: 517-528.

1. *Pentaphragma* Wallich ex G Don

Pentaphragma aurantiacum Stapf, Trans. Linn. Soc. 4 (1894) 188; --Airy Shaw, Fl. Males. ser. 1, 4 (1954) 521.

Pentaphragma pulgarens Elmer, LPB 7 (1915) 2572; EPFP 3 (1923) 588. --Type: Peninsular Malaysia, Borneo (NE Sarawak; Sabah: Mt Kinabalu), Philippines. PALAWAN: Mt Pulgar. Medium altitude primary forests.

Pentaphragma grandiflorum Kurz, Flora 55 (1872) 136; --Airy Shaw, Fl. Males. ser. 1, 4 (1954) 519.

Pentaphragma philippinense Merr., PJS 2c (1907) Bot. 308; EPFP 3 (1923) 587. --Type: Merrill 6136 (NY*, US*, iso). Mindoro: Mindoro Oriental prov., Alag River, Nov 1906.

Pentaphragma paucinerve Quisumb. & Merr., PJS 37 (1928) 211. --Type: BS 45634 Ramos & Edaño (NY*, iso). Luzon: Quirino prov., Mt Alzapan, forested slopes, alt. 1700m, 22 May 1925.

New Guinea, Moluccas (Bacan, Seram, Buru) and the Philippines.

LUZON: Quirino, Laguna, Quezon, Camarines, Albay, Sorsogon, POLILLO, MINDORO: Mindoro Oriental, PANAY, LEYTE, SAMAR, MINDANAO, JOLO. Chiefly at low and medium altitude primary forests, ascending to 1700m.

Pentaphragma mindanaense Merr., PJS 20 (1922) 472; EPFP 3 (1923) 587; --Airy Shaw, Fl.

Males. ser. 1, 4 (1954) 522. --Type: BS 36834 Ramos & Edaño (US*, iso) Mindanao: Zamboanga del Sur prov., Malangas. Oct 1919.

MINDANAO: Zamboanga del Sur (Malangas; Mt Tubuan). Known from two collections. Along small streams in forests at low altitudes. Flowering/fruitleting Oct.-Nov.

Pentaphragma platyphyllum Merr., PJS 17 (1920) 322; EPFP 3 (1923) 587; --Airy Shaw, Fl.

Males. ser. 1, (1954) 520. --Type: BS 35258 Ramos & Pascasio (US*, isotype). Dinagat. Forests along small streams at low altitude, 12 May 1919.

DINAGAT. Primary lowland rainforest along small streams. Flowering May.