

FLORA OF BANGLADESH

NO. 77

BORAGINACEAE

EDITOR
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LIST OF FAMILIES PUBLISHED

	Fl. No.		Fl. No.		Fl. No.
Acoraceae	67	Dilleniaceae	56	Phytolaccaceae	1
Aizoaceae	34	Dipterocarpaceae	25	Plumbaginaceae	42
Alangiaceae	68	Elatinaceae	39	Polemoniaceae	2
Annonaceae	52	Flagellariaceae	3	Pontederiaceae	24
Araceae	75	Fumariaceae	3	Potamogetonaceae	40
Asclepiadaceae	48	Gesneriaceae	65	Punicaceae	22
Averrhoaceae	18	Haloragaceae	8	Rhamnaceae	61
Avicenniaceae	31	Hydrocharitaceae	28	Rhizophoraceae	7
Basellaceae	2	Hydrocotylaceae	44	Ruppiaceae	19
Bignoniaceae	70	Hydrophyllaceae	1	Sabiaceae	62
Bixaceae	35	Juncaceae	29	Salicaceae	20
Boraginaceae	77	Lamiaceae	58	Sapindaceae	59
Bromeliaceae	74	Linaceae	26	Solanaceae	53
Buddlejaceae	13	Lecythidaceae	60	Sonneratiaceae	12
Burmanniaceae	38	Loranthaceae	33	Sphenocleaceae	5
Burseraeae	36	Martyniaceae	1	Stemonaceae	41
Butomaceae	2	Malvaceae	54	Stylidiaceae	32
Cannabidaceae	14	Melastomaceae	76	Taccaceae	72
Cannaceae	73	Meliaceae	71	Tiliaceae	64
Capparaceae	57	Menispermaceae	51	Trapaceae	27
Caricaceae	1	Menyanthaceae	49	Tropaeolaceae	3
Cassythaceae	43	Molluginaceae	17	Turneraceae	3
Casuarinaceae	1	Moringaceae	2	Typhaceae	69
Ceratophyllaceae	10	Nymphaeaceae	9	Urticaceae	66
Combretaceae	50	Ochnaceae	3	Vitaceae	63
Commelinaceae	4	Onagraceae	6	Xyridaceae	46
Convolvulaceae	30	Orobanchaceae	21	Zannichelliaceae	11
Costaceae	45	Oxalidaceae	15	Zygophyllaceae	16
Cuscutaceae	55	Pedaliaceae	2		
Dichapetalaceae	23	Periplocaceae	47		

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BORAGINACEAE A.L. de Jussieu

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Perennial or annual herbs, less often lianas, shrubs, or trees. Stems usually covered by hairs or bristles. Leaves alternate, very rarely opposite (in *Tournefortia*), exstipulate, undivided, usually entire, or rarely serrate. Inflorescence either a simple or compound cymes, arranged dichotomously or in racemes or panicles, with or without bracts, terminal or lateral, sometimes single flowers in the axils of upper leaves. Flowers bisexual, actinomorphic, rarely zygomorphic. Calyx usually 5-parted or lobed, mostly persistent. Corolla 5-lobed, gamopetalous, twisted or imbricate, tubular, salverform, funneliform or campanulate. Stamens of the same number as corolla lobes, alternating with them, inserted in or exerted from the corolla; anthers sessile or with distinct filaments, opening longitudinally. Ovary superior, 4-locular; placentation axillary; ovules erect or nearly horizontal, rarely pendent; style gynobasic or terminal; stigma absent or disc to cushion-shaped, or a ring round the style. Fruits drupe or nutlet, 1-4 seeded. Seeds erect or oblique, usually without albumen.

About 156 genera and 2500 species in all climatic regions of the world (Wu *et al.*, 2013). In Bangladesh, the family is represented by 09 genera and 28 species.

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