

FLORA OF BANGLADESH

NO. 56

DILLENiaceae

EDITORS

**MAHBUBA KHANAM
And
HOSNE ARA**

Submitted December 2004
Published December 2007

By

SARDER NASIR UDDIN

**BANGLADESH NATIONAL HERBARIUM
MINISTRY OF ENVIRONMENT AND FOREST
GOVT. OF THE PEOPLE'S REPUBLIC OF BANGLADESH**

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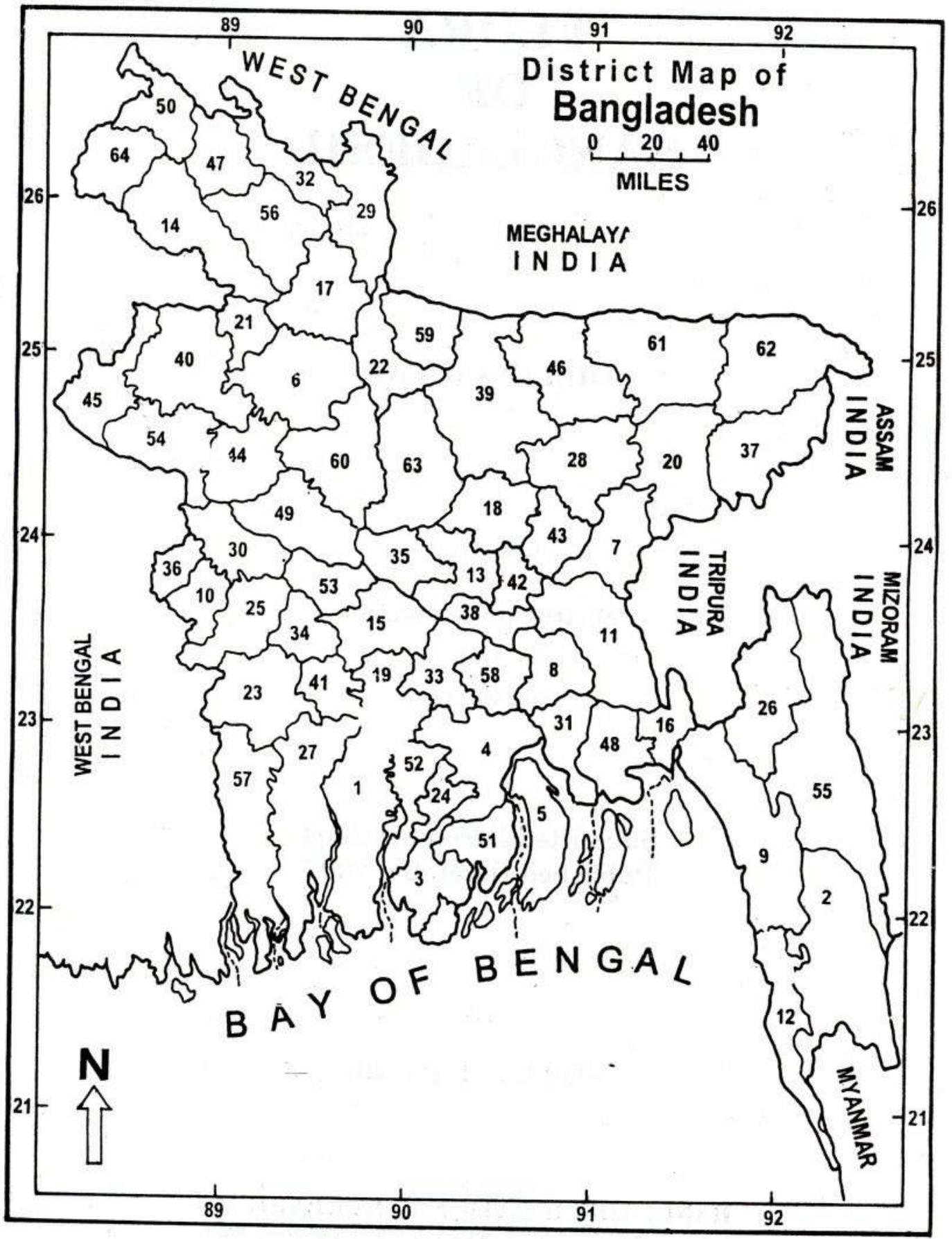
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List of Districts

The serial numbers correspond to those given in the map.

- | | |
|------------------|-------------------|
| 1. Bagerhat | 33. Madaripur |
| 2. Bandarban | 34. Magura |
| 3. Barguna | 35. Manikganj |
| 4. Barisal | 36. Meherpur |
| 5. Bhola | 37. Maulavi Bazar |
| 6. Bogra | 38. Munshiganj |
| 7. Brahmanbaria | 39. Mymensingh |
| 8. Chandpur | 40. Naogaon |
| 9. Chittagong | 41. Narail |
| 10. Chuadanga | 42. Narayanganj |
| 11. Comilla | 43. Narsingdi |
| 12. Cox's Bazar | 44. Natore |
| 13. Dhaka | 45. Nawabganj |
| 14. Dinajpur | 46. Netrakona |
| 15. Faridpur | 47. Nilphamari |
| 16. Feni | 48. Noakhali |
| 17. Gaibandha | 49. Pabna |
| 18. Gazipur | 50. Panchagarh |
| 19. Gopalganj | 51. Patuakhali |
| 20. Habiganj | 52. Pirojpur |
| 21. Jaipurhat | 53. Rajbari |
| 22. Jamalpur | 54. Rajshahi |
| 23. Jessore | 55. Rangamati |
| 24. Jhalakathi | 56. Rangpur |
| 25. Jhenaidaha | 57. Satkhira |
| 26. Khagrachhari | 58. Shariatpur |
| 27. Khulna | 59. Sherpur |
| 28. Kishoreganj | 60. Sirajganj |
| 29. Kurigram | 61. Sunamganj |
| 30. Kushtia | 62. Sylhet |
| 31. Lakshmipur | 63. Tangail |
| 32. Lalmonirhat | 64. Thakurgaon |

DILLENiaceae

Sarder Nasir Uddin

Trees, shrubs, climbers or herbs. Leaves simple, alternate or spirally arranged, rarely opposite, entire or dentate, with prominent, parallel lateral nerves, ex-stipulate. Flowers solitary, clustered or in panicles, actinomorphic, bisexual, hypogynous, yellow or white. Sepals (4) 5 (6), free, imbricate or spirally arranged, persistent, becomes thick and succulent in fruit. Petals (3-) 5, free, imbricate. Stamens numerous, rarely few, free or basally connate into bundles, persistent, staminode often present; filament thickened apically; anthers bilocular, basifixed, oblong, opening by apical pores or longitudinal slits. Carpels 1-20, superior, free; styles free, elongate or divergent; ovules 1-many, anatropous. Fruiting carpels dehiscent and follicular or indehiscent and baccate, enclosed within fleshy calyx. Seeds 1 or few, arillate or exarillate, embedded in mucilaginous substances.

The family comprises of 14 genera and about 400 species distributed in the tropical and subtropical regions of the world. Five species under two genera represent the family in Bangladesh.

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Abbreviation used for the herbarium (other than the recognized acronym)

DUH = Dhaka University Herbarium (Salar Khan Herbarium)

- | | |
|---|------------------|
| 1. Trees; flowers solitary or in clusters; fruits globose, indehiscent, enclosed within enlarged calyx | Dillenia |
| - Shrubs or lianas; flowers in terminal panicles; fruits ellipsoid, dehiscent, partly enclosed by calyx | Tetracera |

LIST OF FAMILIES PUBLISHED

	FL. No.		Fl. No.
Aizoaceae	34	Malvaceae	54
Annonaceae	52	Martyniaceae	1
Asclepiadaceae	48	Menispermaceae	51
Averrhoaceae	18	Menyanthaceae	49
Avicenniaceae	31	Molluginaceae	17
Basellaceae	2	Moringaceae	2
Bixaceae	35	Nymphaeaceae	9
Buddlejaceae	13	Ochnaceae	3
Burmanniaceae	38	Onagraceae	6
Burseraceae	36	Orobanchaceae	21
Butomaceae	2	Oxalidaceae	15
Cannabidaceae	14	Pedaliaceae	2
Capparaceae	57	Peperomiaceae	37
Caricaceae	1	Periplocaceae	47
Cassythaceae	43	Phytolaccaceae	1
Casuarinaceae	1	Plumbaginaceae	42
Ceratophyllaceae	10	Polemoniaceae	2
Combretaceae	50	Pontederiaceae	24
Commelinaceae	4	Potamogetonaceae	40
Convolvulaceae	30	Punicaceae	22
Costaceae	45	Rhizophoraceae	7
Cuscutaceae	55	Ruppiaceae	19
Dichapetalaceae	23	Salicaceae	20
Dilleniaceae	56	Solanaceae	53
Dipterocarpaceae	25	Sonneratiaceae	12
Elatinaceae	39	Sphenocleaceae	5
Flagellariaceae	3	Stemonaceae	41
Fumariaceae	3	Stylidiaceae	32
Haloragaceae	8	Trapaceae	27
Hydrocharitaceae	28	Tropaeolaceae	3
Hydrocotylaceae	44	Turneraceae	3
Hydrophyllaceae	1	Xyridaceae	46
Juncaceae	29	Zannichelliaceae	11
Linaceae	26	Zygophyllaceae	16
Loranthaceae	33		

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