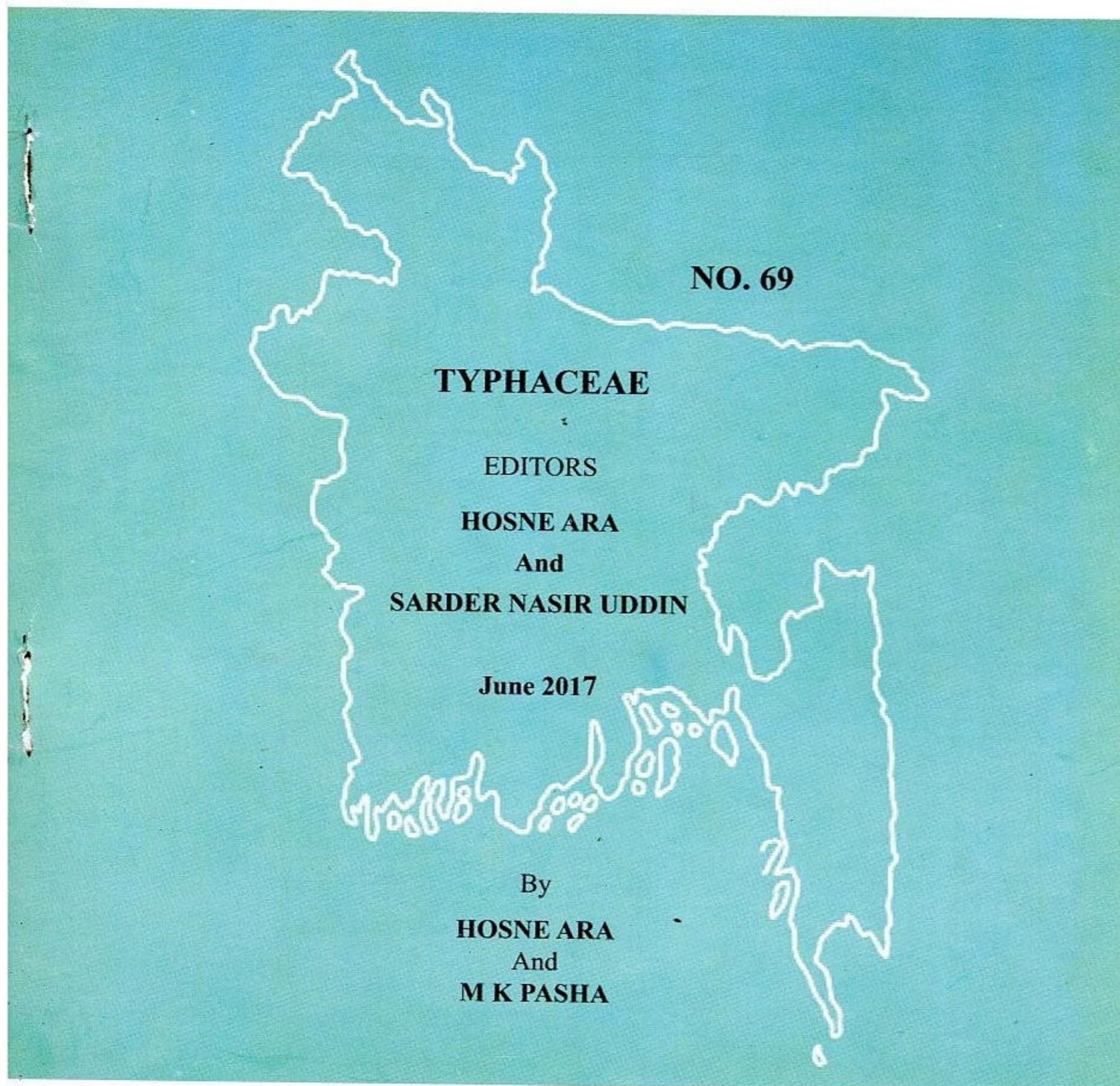


# FLORA OF BANGLADESH



**NO. 69**

**TYPHACEAE**

**EDITORS**

**HOSNE ARA**

**And**

**SARDER NASIR UDDIN**

**June 2017**

**By**

**HOSNE ARA**

**And**

**M K PASHA**

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

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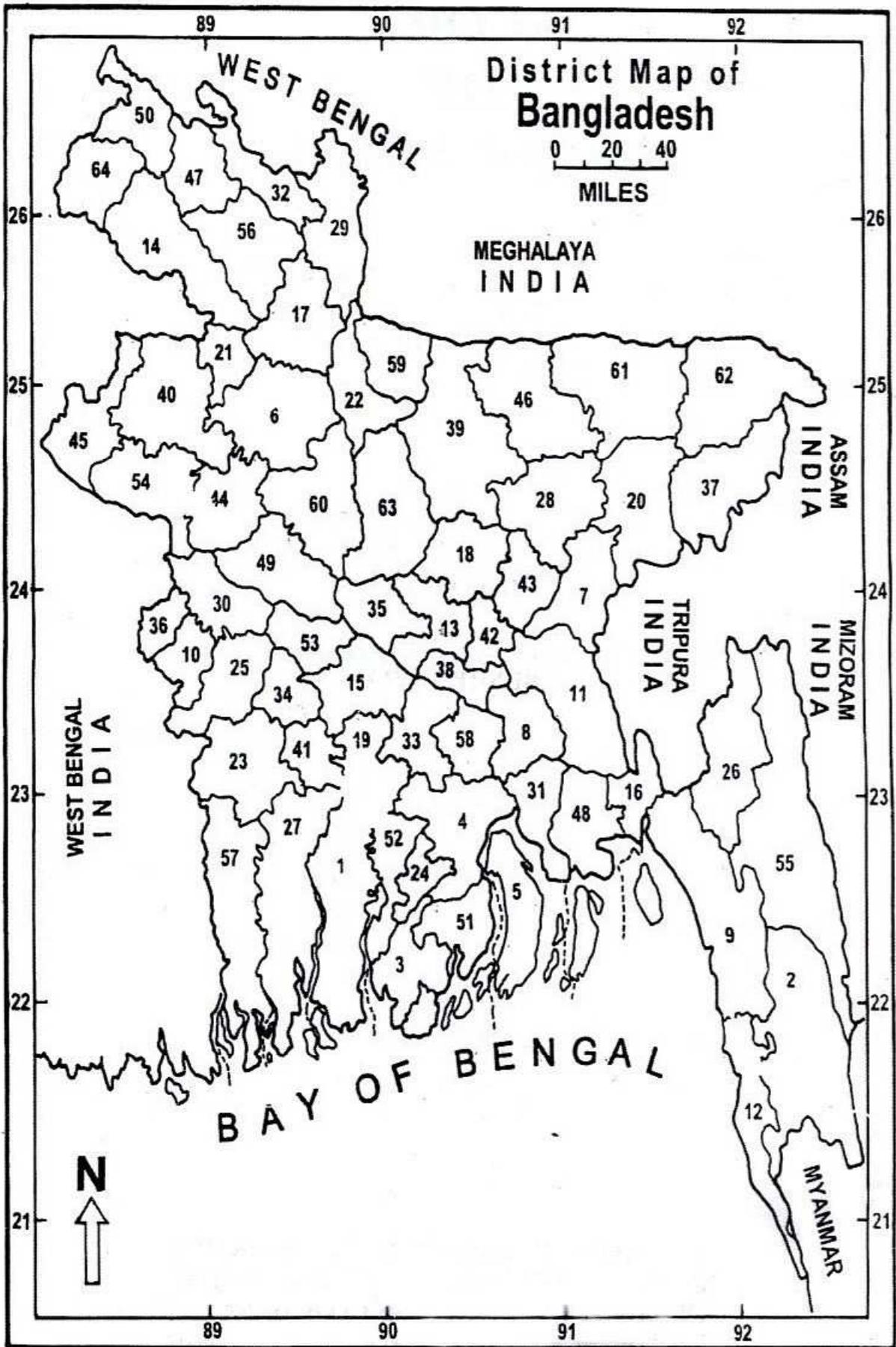
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## List of Districts

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. Maulvi Bazar |
| 6. Bogra         | 38. Munshiganj   |
| 7. Brahamanbaria | 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. Jhalakati    | 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   |

## TYPHACEAE A.L. de Jussieu (1789)

Hosne Ara<sup>1</sup> and M K Pasha<sup>2</sup>

Aquatic or marshy, erect perennial, monoecious herbs. Rhizome creeping, submerged, scaly, aerial stem erect, with or without nodes. Leaves radical or cauline, elongated. Inflorescence a terminal, cylindrical, superposed spike, male above and female below, parts separated or sometimes united. Flowers numerous, densely crowded. Male flowers: consisting of 1-3 stamens and surrounded by one or more hairs, some representing the perianth, anthers basifixed, linear. Female flowers: usually intermixed with clavate pistillodes, covered with hairs and bracts, or bracts absent. Ovary superior, 1-locular, stipitate, stigmas linear or lanceolate. Fruit a follicle, dehiscing longitudinally by a slit. Seeds striate.

The family Typhaceae consists of the single genus *Typha*, with about 16 species; distributed in the tropical and temperate regions (Sun & Simpson, 2010). In Bangladesh, this family is represented by a single genus and 2 species.

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### Abbreviations used for the herbaria (other than the recognized acronyms)

BFRIH= Herbarium, Bangladesh Forest Research Institute

BCSIRH= Herbarium, Bangladesh Council for Scientific and Industrial Research

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<sup>1</sup> Bangladesh National Herbarium, Mirpur-1, Dhaka-1216.

<sup>2</sup> Department of Botany, University of Chittagong, Chittagong.

## LIST OF FAMILIES PUBLISHED

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

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