

Table 4.15

## List of Trees, Shrubs and Climbers Found in Bherjan-Padumani-Borajan WLS

Sl. No.	VERNACULAR NAME	BOTANICAL NAME
<b>I.</b>	<b>TREES</b>	
1.	Ajhar	<i>Lagerstroemia speciosa</i>
2.	Am	<i>Mangifera indica</i>
3.	Amari	<i>Aglaia hiernii</i>
4.	Amol	<i>Horsfieldia Kingia</i>
5.	Amora	<i>Spondius Pinnata</i>
6.	Amsia	<i>Drimycarpus racemosus</i>
7.	Badam	<i>Mansonia dipikae</i>
8.	Baji Ou	<i>Dillenia scarbrella</i>
9.	Bandardima	<i>Dysoxylum binectarferum</i>
10.	Barhamthuri	<i>Magnolia hodgsonii</i>
11.	Barun	<i>Crateva nurvala</i>
12.	Bhatghila	<i>Oroxylum indicum</i>
13.	Bhe	<i>Salix tetrasperma</i>
14.	Bhelkor	<i>Trewai nudiflora</i>
15.	Bhelu	<i>Tetrameles nudiflora</i>
16.	Bhomlati	<i>Symplocos spicata</i>
17.	Bhomora, Bahera	<i>Terminalia belerica</i>
18.	Bogijam	<i>Eugenia jambos</i>
19.	Bogipoma	<i>Chikrassia tabularis</i>
20.	Brajanali	<i>Zanthoxylum rhetsa</i>
21.	Bola	<i>Morus laevigata</i>
22.	Bon-am	<i>Mangifera sylvatica</i>
23.	Bon-bagari	<i>Zizyphus rugosas</i>
24.	Bob-huala	<i>Alscodaphne andersonii</i>
25.	Bob-jolokia	<i>Cryptocarya amygdalina</i>
26.	Bon-pitha	<i>Donella roxburghii</i>
27.	Bor-pat	<i>Ailanthus grandis</i>
28.	Bor-pat	<i>Garcinia pedunculata</i>
29.	Bual	<i>Cordial dichotoma</i>
30.	Chalmurga	<i>Hydnocarpus kurzii</i>
31.	Dalchini	<i>Cinnamomum zeylanicum</i>
32.	Dewacham	<i>Artocarpus lakoocha</i>
33.	Dhuna, Dhup	<i>Canarium bengalenses</i>
34.	Dimoru	<i>Ficus hispida</i>
35.	Galranga	<i>Elaeocarpus rugosus</i>
36.	Gendhelipoma	<i>Dysoxylum alliarium</i>
37.	Gohora	<i>Premna bengalensis</i>
38.	Gaharisopa	<i>Magnolia griffithii</i>
39.	Gomari	<i>Gmelina arborea</i>
40.	Gonsorai	<i>Cinnamomum glaucescens</i>
41.	Garumora	<i>Crypteronia paniculata</i>

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**List of Trees, Shrubs and Climbers Found in Bherjan-Padumani-Borajan WLS**

<b>Sl. No.</b>	<b>VERNACULAR NAME</b>	<b>BOTANICAL NAME</b>
42.	Ghora, Makarisal, Nagabhe	<i>Schima wallichii</i>
43.	Haludsopa	<i>Adina oligocephala</i>
44.	Haludsaki	<i>Endospermum chinense</i>
45.	Hatipolia	<i>Pterospermum acerifolium</i>
46.	Hengunia	<i>Meliosma pinnata</i>
47.	Hingori	<i>Castanopsis indica</i>
48.	Hilikha	<i>Terminalia chebula</i>
49.	Holock	<i>Terminalia myriocarpa</i>
50.	Holong	<i>Dipterocarpus retusus</i>
51.	Jalpai	<i>Elaeocarpus floribundus</i>
52.	Jamuk	<i>Syzygium cumini</i>
53.	Jawa, Jhawa	<i>Holigarna longifolia</i>
54.	Jaglo, Morolia	<i>Macaranga denticulate</i>
55.	Jia	<i>Lannea grandis</i>
56.	Jinari, Kathbhaluka	<i>Podocarpus neriifolia</i>
57.	Joba-Hingari	<i>Sloanea assamica</i>
58.	Jutuli	<i>Altingia excelsa</i>
59.	Kadam, Raghu	<i>Anthocephalus indicus</i>
60.	Karipan, Kharipati Dimoru	<i>Ficus nervosa</i>
61.	Kathal	<i>Artocarpus integrifolius</i>
62.	Kathalsopa	<i>Michelia manii</i>
63.	Khokan	<i>Duabanga grandiflora</i>
64.	Khorikadewa	<i>Artocarpus gomezianus</i>
65.	Khorika sopa	<i>Magnolia baillonii</i>
66.	Koliori	<i>Mitrephora tomentosa</i>
67.	Borkoliori	<i>Ployalthia simiarum</i>
68.	Koroi	<i>Albizza procera</i>
69.	Kuhir	<i>Bridelia retusa</i>
70.	Kurial, Kanchan	<i>Bauhinia purpurnea</i>
71.	Leluk	<i>Beilschmiedia brandisii</i>
72.	Lamtem	<i>Gynocardia odorata</i>
73.	Leteku	<i>Baccaurea ramiflora</i>
74.	Lewa	<i>Engelhardtia spicata</i>
75.	Maskoita	<i>Callicarpa arborea</i>
76.	Madar	<i>Erythrina stricta</i>
77.	Maiphak	<i>Evodia meliaefolia</i>
78.	Mekai	<i>Shorea assamica</i>
79.	Medelua, Mouhita	<i>Dalbergia assamica</i>
80.	Mekahi	<i>Phoebe cooperiana</i>
81.	Moj	<i>Albizia lucidior</i>
82.	Morhal	<i>Vatica lanceaefolia</i>
83.	Morolia	<i>Mallotus ferrugineus</i>
84.	Motanahar	<i>Pterospermum lanceaefolium</i>
85.	Naga Dalchini, Paihunda	<i>Cinnamomum bejolghota</i>

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<b>Sl. No.</b>	<b>VERNACULAR NAME</b>	<b>BOTANICAL NAME</b>
86.	Naga udal, Hirikh	<i>Sterculia guttata</i>
87.	Nahor	<i>Mesua ferrea</i>
88.	Odal	<i>Sterculia villosa</i>
89.	Outenga	<i>Dillenia indica</i>
90.	Oxi	<i>Dillenia pentagyna</i>
91.	Pahari	<i>Pterygota alata</i>
92.	Panikadam, Bhurkhundi	<i>Hymenodictyon excelsum</i>
93.	Pan sopa	<i>Michelia montana</i>
94.	Paroli	<i>Stereospermum chelonoides</i>
95.	Phakdima, Phulgamari	<i>Trema orientalis</i>
96.	Phulkata	<i>Styrax serrulatum</i>
97.	Phulsopa	<i>Manglietia insignis</i>
98.	Pichola	<i>Kydia calycina</i>
99.	Poma	<i>Toona ciliata</i>
100.	Ramanbih	<i>Aesculus assamica</i>
101.	Rudrasksha	<i>Elaeocarpus shpaericus</i>
102.	Sam	<i>Artocarpus chama</i>
103.	Satiana	<i>Alstonia scholaris</i>
104.	Seleng	<i>Sepium baccatum</i>
105.	Simul	<i>Salmalia malabarica</i>
106.	Sirish	<i>Albizia lebbek</i>
107.	Sissoo	<i>Dalbergia sisso</i>
108.	Sopa	<i>Michelia doltsopa</i>
109.	Tepor	<i>Garcinia xanthochymus</i>
110.	Thekera	<i>Garcina sp</i>
111.	Tezpat	<i>Cinnamomum tamala</i>
112.	Thutmala	<i>Garuga pinnata</i>
113.	Titasopa	<i>Michilia chamaca</i>
114.	Udal	<i>Sterculia villosa</i>
115.	Uriam	<i>Bischofia javanica</i>
<b>II.</b>	<b>SHRUBS, HERBS, ETC.</b>	
1.	Bahaka	<i>Justicia adhatoda</i>
2.	Betibah	<i>Bambusa mastersii</i>
3.	Bhang	<i>Cannabis sativa</i>
4.	Bhekuri	<i>Solanum indicum</i>
5.	Bogitara	<i>Alpinia nigra</i>
6.	Bajal bah	<i>Pseudostachyum polymorphum</i>
7.	Bon-madhuriam	<i>Pyrenaria barringtoniaefolia</i>
8.	Bon-pasala	<i>Sarauja roxburghil</i>
9.	Bor-manmani	<i>Centella asiatica</i>
10.	Daridiga, Bon-mendelua	<i>Cassia tora</i>
11.	Dhoptita	<i>Clerodendron infortunatum</i>
12.	Dighloti	<i>Litsasea salicifolia</i>
13.	Ekra, bata	<i>Sclerostachya fusca (Syn:-Saccharum)</i>

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Sl. No.	VERNACULAR NAME	BOTANICAL NAME
14.	Eragoch	<i>Ricinus communis</i>
15.	Gereguatamol, Ramtamol	<i>Pinanga gracilis</i>
16.	Haru manmani	<i>Hydrocotyle rotundibila</i>
17.	Hauka bet	<i>Zalacca secunda</i>
18.	Heloch	<i>Antidesma ghaesembilla</i>
19.	Jarmoni bon	<i>Eupatorium odoratum</i>
20.	Jati bah	<i>Bambusa tulda</i>
21.	Jati bet, Rangi bet	<i>Calamus floribundus</i>
22.	Jengu, Japipat	<i>Licuala peltata</i>
23.	Lejai bet	<i>Calamus floribundus</i>
24.	Kakobah	<i>Dendrocalamus hamiltonii</i>
25.	Kasidoria, Kachidria	<i>Myrsine capitellata</i>
26.	Kathandaphul	<i>Coffea bengalensis</i>
27.	Kawpat	<i>Phrynium placentarium</i>
28.	Kush	<i>Saccharum spontaneum</i>
29.	Makhioti	<i>Moghania strobilifera</i>
30.	Meghela	<i>Saccharum narenga</i>
31.	Nal	<i>Phragmites karka</i>
32.	Patidoi	<i>Schumannianthus dichotomus</i>
33.	Phukuta	<i>Melastoma malabathricum</i>
34.	Sorat	<i>Laportea crenulata</i>
35.	Titaphul	<i>Phlogacanthus thyrsoiflorus</i>
36.	Tokopat	<i>Livistonia jenkinsiana</i>
37.	Wakthoi, Makal bak	<i>Bambusa pallidia</i>
<b>III.</b>	<b>CLIMBERS</b>	
1.	Chonga lata	<i>Thunbergia coccinea</i>
2.	Darbijla, Darbijli	<i>Dalbergia stipulacea</i>
3.	Dhindau-bagori lota	<i>Pegia nitida</i>
4.	Ghilla, Barghilla/Ghila-lewa	<i>Entada phaseoloides</i>
5.	Gowalia lata	<i>Vitis latifolia</i>
6.	Kukua loti	<i>Thunbergia grandiflora</i>
7.	Mikania, Manikilata	<i>Mikania micrantha</i>
8.	Nak-kati-lewa	<i>Bauhinia vahlii</i>

**Source:** Divisional Forest Office, Tinsukia and Dibrugarh.

Table 4.16

## List of Mammals and Birds Found in Bherjan-Padumoni-Borajan WLS

Sl. No.	Local Name	Scientific Name
<b>I.</b>	<b>Mammals</b>	
1.	Short-Tailed Mole	<i>Talpoa micrura</i>
2.	Shrew	(Family: <i>Soricidae</i> )
3.	Slow loris	<i>Nycticebus coucang</i>
4.	Pig-Tailed Macaque	<i>Macaca nemestrina</i>
5.	Rhesus Macaque	<i>Macaca mulatto</i>
6.	Assamese Macaque	<i>Macaca assamensis</i>
7.	Stump-Tailed Macaque	<i>Macaca arctoides</i>
8.	Capped Langur	<i>Presbyhis pilcatus</i>
9.	Hoolock gibbon	<i>Hylobates hoolock</i>
10.	Chinese Pangolin	<i>Manis pentadactyla</i>
11.	Asiatic or Golden, Jackal	<i>Canis aures</i>
12.	Lesser Cat	<i>Felis</i>
13.	Leopard	<i>Panthera pardus</i>
14.	Tiger	<i>Panthera tigris</i>
15.	Elephant	<i>Elephas maximus</i>
16.	Wild Pig	<i>Sus scrofa</i>
17.	Barking Deer or Muntjac	<i>Muntiacus muntjac</i>
18.	Wild Buffalo	<i>Bubalus babalis</i>
19.	Common Giant Flying Squirrel	<i>Petaurista petaurista</i>
20.	Particoloured Flying Squirrel	<i>Hylopetes alboniger</i>
21.	Pallas's Squirrel	<i>Callosciurus erythraeus</i>
22.	Irrawaddy Squirrel	<i>Callosciurus pygerythrus</i>
23.	Malayan Giant Squirrel	<i>Ratufa bicolor</i>
24.	Procupine	<i>Hystrix hodgsoni</i>
<b>II.</b>	<b>Birds</b>	
1.	Paddy Bird Or Pond Heron	<i>Ardeola grayii</i>
2.	Cattle Egret	<i>Bubulcus ibis</i>
3.	Little Egret	<i>Egretta garzetta</i>
4.	Black-Crowned Night Heron	<i>Nycticorax nycticorax</i>
5.	Lesser Adjutant Stork	<i>Leptoptilos jaccanicus</i>
6.	Lesser Whistling Teal Or Lesser	<i>Dendrocygna javanica</i>
7.	Black-Crested Or Black, Baza	<i>Aviceda leuphotes</i>
8.	Bonelli's Eagle	<i>Llicraactus fasciatus</i>
9.	Pied Harriwer	<i>Circus mclonocusus</i>
10.	Crested Serpent Eagle	<i>Spilornis cheela</i>
11.	Osprey	<i>Pandion haliaetus</i>
12.	Kaleejphesant	<i>Lophura leucomelana</i>
13.	Red Jungle Fowl	<i>Gallus gallus</i>
14.	White-Breasted Water Hen	<i>Amauronis phoenix curus</i>
15.	Grey-Headed Lapwing	<i>Vanellus cinerus</i>
16.	Res Wattled Laping	<i>Vanellus inducus</i>
17.	Thick-Billed Green Pigeon	<i>Treron curvirostra</i>

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**List of Mammals and Birds Found in Bherjan-Padumoni-Borajan WLS**

Sl. No.	Local Name	Scientific Name
18.	Common, Or Yellow-Footed, Green Pegeon	<i>Treron pheonicoptera</i>
19.	Rufous, Or Oriental, Turtle Dove	<i>Streptopelia chinensis</i>
20.	Soptted Dove	<i>Streptopelia orientails</i>
21.	Indian Cucko	<i>Cuculus micropterus</i>
22.	Emerald Dove, Or Green-Winged Pigeon	<i>Chalcophaps indica</i>
23.	Red-Breasted Parakeet	<i>Pssittacula alexandri</i>
24.	Red-Winged, Or Chestnut-Winged, Crested Cuckoo	<i>Clamator coromandus</i>
25.	Common Hawk-Cuckoo Or Brain-Fever Bird	<i>Cuculus varius</i>
26.	Small, Or Lesser, Cuckoo	<i>Cucuelus poliocephalus</i>
27.	Indian Plaintive Cuckoo	<i>Cacomantis merulinus</i>
28.	Commomn Koel	<i>Eudynamys scolopacea</i>
29.	Large Green-Billed Malkoha	<i>Rhopodytes (phaenicopheus)tristis</i>
30.	Asian Barred Owlet	<i>Glaucidium cuculoides</i>
31.	Common, Or Small Blue, Kingfisher	<i>Alcedo atthis</i>
32.	White-Breasted Kingfisher	<i>Lakeyon smymensis</i>
33.	Blue-Breasted Bee-Eater	<i>Nyctuornis athertoni</i>
34.	Roller Or Blue Jay	<i>Coracias benghalensis</i>
35.	Broad-Billed Roller Or Dollabird	<i>Eurystomus orientails</i>
36.	Indian Pied Hornbill	<i>Anthracoceros malabaricus (albirostris)</i>
37.	Great Pied, Or Giant, Hornbill	<i>Buceros bicornis</i>
38.	Lineated Barbet	<i>Megalaima lineate</i>
39.	Blue-Throated Barbet Or Coppersmith	<i>Megelaima asiatica</i>
40.	Crimson-Breasted Barbet Or Coppersmith	<i>Mealaima haemacephala</i>
41.	Refous Woodpecker	<i>Micropternus brachyurus</i>
42.	Black-Naped Green Or Grey Headed, Woodpecker	<i>Picus canus</i>
43.	Large, Or Greater, Yellownaped Woodpecker	<i>Picus flacinucha</i>
44.	Golden-Backed Woodpecker	<i>Dinopium</i>
45.	Bronzed Drongo	<i>Dicrurus aeneus</i>
46.	Hair-Crested Or Spangled Drongo	<i>Dicrurus hottentous</i>
47.	Large Packet-Railed Drongo	<i>Dicrurus paradiseus</i>
48.	Grey-Headed Myna Or Chestnuttailed Starling	<i>Turnus malabaricus</i>
49.	Common Myna	<i>Acridotheres tristis</i>
50.	Hill Myna	<i>Gracula religiosa</i>
51.	Green Magpie	<i>Cissa chinensis</i>
52.	Tree Pie	<i>Dendrocitta vagabunda</i>
53.	House Crow	<i>Corvus spelndens</i>
54.	Jungle Or Large-Billed, Crow	<i>Corvus macrorohynchos</i>
55.	Large Wopod-Shrike	<i>Tephrodornis gularis/virgatus</i>
56.	Large Cuckoo-Shrike	<i>Coracina movaehollandiae</i>
57.	Scarlet Minivet	<i>Pericrocotus flammeus</i>
58.	Small Minivet	<i>Pericrocotus cinnamomeus</i>
59.	Red-Whiskered Bulbul	<i>Pycnonotus jocosus</i>
60.	Red-Vented Bulbul	<i>Pycnonotus cafer</i>
61.	White-Throated Bulbul	<i>Ciniger flaveolus</i>

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Sl. No.	Local Name	Scientific Name
62.	Brown-Eared Or Ashy, Bulbul	<i>Hypsipetes flavalus</i>
63.	Spotted Or Puff-Throated, Babbler	<i>Pellonenum reficeps</i>
64.	Black-Gorgeted Or Greater Necklaced Laughing Thrush	<i>Garrulax pactorails</i>
65.	Red-Breasted Or Red-Throated Flycatcher	<i>Muscicapa (ficedula) parva</i>
66.	Sapphire-Headed Or Sapphire, Flycastcher	<i>Muscicapa (ficedula) sapphire</i>
67.	Rufous-Bellied Niltava	<i>Muscicapa sundara</i>
68.	Verditer Flycatcher	<i>Muscicapa thalassina</i>
69.	Grey-Headed Flycatcher	<i>Culicicapa ceylonensis</i>
70.	Magpie-Robin	<i>Copsychus saularis</i>
71.	Shama	<i>Copsychus malabaricus</i>
72.	Daurian Redstart	<i>Phoenicurus auroreus</i>
73.	White-Tailed Blue Robmn	<i>Cinclidium lecrum</i>
74.	Blue Whistling Thrush	<i>Myiophonus caeruleas</i>
75.	Grey Or Great, Ttt	<i>Parus mojar</i>
76.	Chessnut-Billed Nuthatch	<i>Sitrata castnea</i>
77.	Velvet-Fronted Nuthatch	<i>Sitta frontlis</i>
78.	Yellow Wagtail	<i>Motacilla flava</i>
79.	Pied Or White, Wagtail	<i>Motacilla alba</i>
80.	Yellow-Black, Or Crimson Sunbird	<i>Aethopyga siparaja</i>
81.	House Sparrow	<i>Passer domesticus</i>
82.	White-Backed, Or White-Rumped, Munia	<i>Passer montanus</i>
83.		<i>Lonchura straita</i>

**Source:** Divisional Forest Office, Tinsukia.