

Threatened Plants of Arunachal Pradesh

Family/ Scientific Name	RDB Status	Distribution sites & Average altitude
ACERACEAE		
<i>Acer oblongum</i>	Endangered	Mishmee hills, Lohit (endemic).
<i>Acer sikkimense</i>	Endangered	Mishmee hills, Lohit (endemic).
APIACEAE		
<i>Chaerophyllum orientalis</i>	Indeterminate	Naga hills. 2300 m.
<i>Pternopetalum senii</i>	Rare	Tirap.
ARECACEAE		
<i>Livistona jenkinsiana</i>	Endangered	Mountain valley of Lohit and Tirap.
<i>Phoenix rupicola</i>	Rare	Tista Mishmi hills. 450 m.
<i>Wallichia triandra</i>	Rare	Haylung, Wakroo near Glow Village in Lohit. 900-1000 m.
CAPPARACEAE		
<i>Capparis pachyphylla</i>	Vulnerable	Endemic to Lohit & Tirap districts. 600-1200 m.
STYRACACEAE		
<i>Alniphyllum fortunei</i>	Rare	Subansiri district. 1600 m.
<i>Huodendron biaristatum</i>	Rare	Subansiri district. 1700 m.
COMMELINACEAE		
<i>Aneilema glanduliferum</i>	Vulnerable	Possibly endemic to Arunachal Pradesh. 1800 m.
BEGONIACEAE		
<i>Begonia aborensis</i>	Rare	Abor hills.
<i>Begonia burkillii</i>	Rare	Abor hills. 300-1000 m.
<i>Begonia scintillans</i>	Indeterminate	Abor hills. Endemic. 1200-2000 m.

ORCHIDACEAE

<i>Bulleyia yunnanensis</i>	Rare	-
<i>Calanthe mannii</i>	Rare	Khasi hills.
<i>Cymbidium eburneum</i>	Vulnerable	Endemic to Eastern Himalaya and N.E. India. 1000-1500 m.
<i>Cymbidium hookerianum</i>	Vulnerable	1700-2500 m
<i>Diplomeris hirsuta</i>	Vulnerable	Kameng. 1500-2000 m.
<i>Diplomeris pulchella</i>	Vulnerable	Tirap district.
<i>Paphiopedilum wardii</i>	Endangered	Lohit.
<i>Pholidota wattii</i>	Rare	Endemic to North-eastern India.
<i>Vanda coerulea</i>	Rare	1300-2000 m.
<i>Paphiopedilum fairrieanum</i>	Endangered	Endemic to the Eastern Himalayas.

RANUNCULACEAE

<i>Coptis teeta</i>	Vulnerable	Lohit, Dibang valley, Siang district, & upper reaches of Upper Subansiri district. 2500-3000 m.
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FABACEAE

<i>Gleditsia assamica</i>	Indeterminate	Endemic to hills of North-east India.
<i>Pueraria bella</i>	Rare	Abor hills, Mishmi hills and Tirap districts. 200-1000 m.

LILIACEAE

<i>Nomocharis synaptica</i>	Rare	Thachu valley & Delei valley in Arunachal Pradesh. 3048-3695 m.
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SOLANACEAE

<i>Pauia belladonna</i>	Rare	Tirap district. 2000 m.
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RUBIACEAE

<i>Psychotria aborensis</i>	Endangered	Abor hills in 300-1220 m.
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BALANOPHORACEAE

<i>Rhopalocnemis phalloides</i>	Rare	Tirap
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GESNERIACEAE

<i>Rhynchoglossum lazulinum</i>	Rare	Kameng & Subansiri districts. Endemic. 1250-1500 m.
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RAFFLESIACEAE

<i>Sapria himalayana</i>	Rare	Namdapha wildlife sanctuary.
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Source: *Red Data Book Plants of India (Nayar & Sastry 1987-88)*