

Fact Sheet of NBG (2024/05/14)

Foundation laid	July 12, 1961 (Asadh 28, 2018) by Deputy Minister Khagendra Jung Gurung of Ministry of Forests and Agriculture	Renamed as National Botanical Garden on July 3, 2006 (Asadh 19, 2063)
Established	October 28, 1962 (Kartik 12, 2019) as Royal Botanical Garden; NBG Day	Inaugurated by King Mahendra
Access	10 km southeast from Satdobato, Lalitpur District	
Area covered	82 hectares	About 40 hectares maintained as garden
Location	Godawari-2 & 3, Lalitpur District	
Altitude	1480–2000 m	
Climatic Zone	Sub-tropical to Temperate	
Longitude	85°22'37"E to 85°23'17"E	
Latitude	27°35'40"N to 27°35'53"N	
Temperature	20°C to 30°C during summer, and -5°C to 20°C during winter	
Annual Rainfall	2595 mm	
Special Day	Plant Conservation Day (May 18)	
Logo	<i>Lilium nepalense</i> D.Don	Khiraule, Banlasun - Nepalese lily
Plants	1285 species (1300 taxa)	748 <i>ex-situ</i> conserved, 522 <i>in-situ</i> conserved & 15 invasive species
Angiosperms	1094 species (1107 taxa)	673 <i>ex-situ</i> + 419 <i>in-situ</i> conserved + 15 invasive taxa
Gymnosperms	34 species (36 taxa)	36 <i>ex-situ</i> conserved
Pteridophytes	111 species (111 taxa)	74 <i>ex-situ</i> + 37 <i>in-situ</i> conserved
Bryophytes	46 species (46 taxa)	46 <i>in-situ</i> conserved
Trees	231 species (235 taxa)	189 <i>ex-situ</i> + 42 <i>in-situ</i> conserved species
Shrubs	254 species	173 <i>ex-situ</i> + 80 <i>in-situ</i> conserved + 1 invasive species
Herbs	800 species	386 <i>ex-situ</i> + 400 <i>in-situ</i> conserved + 14 invasive species
Climbers	79 species	40 <i>ex-situ</i> + 39 <i>in-situ</i> conserved
Endemic plants	11 species	6 <i>ex-situ</i> + 5 <i>in-situ</i> conserved
CITES-listed plants	107 species (Including orchid species)	Appendix I- 2 species Appendix II- 102 (16+86) species Appendix III- 3 species
IUCN Red List plants	341 species	Extinct in the Wild = 1 species Critically Endangered = 3 species Endangered = 14 species Vulnerable = 11 species Near Threatened = 8 species Least Concern = 285 species Data Deficient = 19 species
Number of "W" taxa	313	101 trees + 63 shrubs + 149 herbs
Number of "Z" taxa	310	80 trees + 86 shrubs + 144 herbs
Number of "G" taxa	117	7 trees + 27 shrubs + 83 herbs
Number of "U" taxa	21	5 trees + 2 shrubs + 14 herbs
Largest family	Orchidaceae (89 species)	<i>Ex-situ</i> conserved: 78 species, <i>In-situ</i> conserved: 11 species
Largest genus	<i>Coelogyne</i> (18 species)	<i>Ex-situ</i> conserved: 12 species, <i>In-situ</i> conserved: 6 species
Mammals	25 species	
Birds	290 species	
Butterfly	250 species	