

THE FLORA OF SAKARPATHAR AND AMBAVANE REGION OF
POONA DISTRICT-II*

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ABSTRACT

This paper presents a list of 250 taxa of plants belonging to Gamopetalae collected from the above region.

RUBIACEAE

Adina cordifolia (Roxb.) Hook. f. ex Brandis

Common in Kate Pani Forest. Flowers: Aug.-Oct. Kate Pani, 95963; Wagjoi, 99106.

Borreria articularis (Linn. f.) F.N. Will.

Rare. Flowers: June-July. Buhsi, 97991.

Canthium dicoccum (Gaertn.) Merr. var. **umbellatum** (Gamble) Sant. & Merch.Fairly common. Flowers: Oct.-Feb. Fruits: Dec.-April. Pandongar, 93152; Nandgaon, 93259; 95890; Sakarpathar, 101181, *Rolla* 69790, *Garade* s.n. on 4.2.1905 & 7.2.1909.**Dentella repens** (Linn.) J. R. & G. Forst.

Occasional in moist places. Flowers and fruits: All the year. INS Shivaji, 96158, 97747; Ambavane, 97687.

Hymenodictyon obovatum Wall.

Occasional along streams. Flowers: Aug.-Oct. Fruits: Oct.-Feb. Nandgaon, 93263; Ambavane, 93488; Wagjoi, 99110; Bushi, 100906.

Ixora brachiata Roxb.Fairly common. Flowers: Dec.-May. Fruits: Mar.-June. Pet, 93346, 95774; Nandgaon, 95866; Kate Pani, 95928, 96037; Maluste, 93298; Sakarpathar, 97776, *Talbot* 4777; Ambavane, *Rolla* 87415.**I. nigricans** R. Br. ex Wt. & Arn.Frequent in dense forest undergrowth. Flowers: Mar.-May. Fruits: All the year. Maluste, 93236; Saltar, 93468; Ambavane, 95713; Kate Pani, 96017; Nandgaon, 97663; Ghusalgaon, 97828, 99265; Bushi, 97796, *Gammie* 16292.**Knoxia sumatrensis** (Retz.) DC.

Rare on plateau. Flowers: July-Nov. Fruits: Oct.-Nov. Ambavane, 99314, 99417.

Meyna laxiflora Robyns

Fairly common in deciduous forests. Flowers: Jan.-Apr. Fruits: Mar.-July. Nandgaon, 95864;

Masgaon, 95993; Wagjoi, 96181; Bushi, 97806; Maluste, 97898; Sakarpathar, *Rolla* 77715; Ambavane, *Rolla* 87447 & 87452.**Mitragyna parvifolia** (Roxb.) Korth.Rare. Flowers and fruits: May-June. Nandgaon, 95885; Visakhar, 97867; Sakarpathar, *Gammie* 15208.**Mussaenda glabrata** (Hook. f.) Hutch. ex Gamble

Common at the outskirts of Saltar Forest, rare elsewhere. Flowers and fruits: Aug.-Sept. Saltar, 99059; Nisthiga, 99114.

***Neanotis calycina** (Wall. ex Hook. f.) Lewis

Rare among bushes. Flowers and fruits: Aug.-Sept. Korai fort, 99040.

N. foetida (Hook. f.) Lewis

Fairly common among low grasses. Flowers and fruits: July-Sept. INS Shivaji, 68397; Korai fort, 99242; Valwan, 99388.

N. lancifolia (Hook. f.) LewisFairly common and abundant. Flowers: July-Dec. Fruits: Sept.-Dec. Bushi, 98654, 98679; Sakarpathar, 98745, *Gammie* 15960; Wagjoi, 99120; Ghusalgaon, 99156; Ambavane, 99260; Atvan, 99289.**N. quadrilocularis** (Thw.) Lewis

Rare in forest undergrowth. Flowers and fruits: Oct.-Nov. Tiskari, 99418.

N. rheedii (Wall. ex Wt. & Arn.) Lewis

Frequent. Flowers and fruits: Aug.-Sept. Valwan, 98611; Saltar, 99081.

Oldenlandia corymbosa Linn.Fairly common. Flowers and fruits: Aug.-May. Sakarpathar, 68384; Pandongar, 93181; Ambavane, 93433; INS Shivaji, 97753; Valwan, 98620; Sakarpathar, *Rolla* 85267.**O. diffusa** Roxb.

Uncommon, in moist areas. Flowers and fruits:

*Part 1 published in Bull. Bot. Surv. India Vol. 11 (1 & 2): 138-149, 1969.

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Aug.-Oct. Valwan, 98617; 100953.

Oldenlandia herbacea Linn.

Fairly common and often associated with *O. corymbosa* Linn. Flowers and fruits: Nov.-May. Pandongar, 93102; Ambavane, 96102; Saltar, 97621.

***O. maheshwarii** Sant. & Merch.

Common among low grasses. Flowers and fruits: Aug.-Sept. Korai fort, 99039.

O. umbellata Linn.

Rare. Flowers and fruits: Feb.-May. INS Shivaji, 96161, 97771.

Ophiorrhiza prostrata D. Don

Rare in dense forest undergrowth. Fruits: Mar.-Apr. Kate Pani, 96020.

Pavetta crassicaulis Bremek.

Fairly common and abundant. Flowers: Oct.-July. Fruits: All the year. Sakarpathar, 68339. *Garade* 4, 36 & s.n. on 25.6.1903, *Rolla* 69791 & 85234; Nandgaon, 93262; Tiskari, 96111; Ghusalgaon, 97837; Bushi, 97981; Jambulna, 99264; Ambavane, *Rolla* 87444.

P. siphonantha Dalz.

Occasional in forest undergrowth. Flowers: Mar.-July. Fruits: Nov.-Dec. Sakarpathar, 97783; Bushi, 97798, 101161, *Bhide* s.n. on 26.5.1909; Kate Pani, 97842.

Randia rugulosa Thw.

Common near Bushi Lake, rare elsewhere. Fruits: Apr.-Oct. Bushi, 97812, 98688, *Gammie* s.n. on 11.10.1907, *Bhide* s.n. on 26.5.1909; Ghusalgaon, 99277.

Rubia cordifolia Linn.

Occasional. Flowers and fruits: Dec.-Feb. Korai fort, 93289; Saltar, 93479; Ambavane, *Gammie* 15981.

Spermadictyon saueolens Roxb.

Uncommon. Flowers: Nov.-June. Nandgaon, 95884; Sakarpathar, 101173, *Gammie* s.n. on 21.5.1902.

Xeromphis spinosa (Thunb.) Keay

Fairly common in deciduous forests. Flowers: Mar.-July. Fruits: All the year. Pandongar, 93162; Maluste, 93243; Masgaon, 97646; Sakarpathar, 97719, *Rolla* 85249, *Gammie* 15174.

ASTERACEAE

Adenostemma lavenia (Linn.) Kuntze

Not seen by me. Flowers and fruits: Nov.-Dec. Ambavane, *Gammie* 15987.

Ageratum conyzoides Linn.

Common in moist places. Flowers and fruits: All the year. Pandongar, 93173; Korai fort, 95847;

Maluste, 95956; INS Shivaji, 97751; Ambavane, 99239.

Bidens biternata (Linn.) Merr. & Sherff.

Uncommon. Flowers: Sept.-Nov. Bushi, 95750; Saltar, 101026.

Blumea belangeriana DC.

Common. Flowers and fruits: Jan.-Mar. Ambavane, 95972.

B. eriantha DC.

Common. Flowers and fruits: Nov.-Apr. Sakarpathar, 68333, *Rolla* 69788 & 85260; Ambavane, *Rolla* 87419.

B. lacera DC.

Occasional. Flowers and fruits: Mar.-Apr. Ambavane, 96056.

B. malcolmii (Cl.) Hook. f.

Frequent. Flowers and fruits: Jan.-Feb. Ambavane, 95750; Pet, 95828.

B. membranacea DC.

Occasional. Flowers and fruits: Dec.-Apr. Ambavane, 93416, *Rolla* 87422.

B. membranacea DC. var. *muralis* (DC.) Hook. f.

Occasional. Flowers and fruits: Jan.-Mar. Kate Pani, 95923.

B. oxyodonta DC.

Fairly common. Flowers and fruits: Dec.-Apr. Pandongar, 93109; Tiskari, 96120; Saltar, 97616.

B. virens DC.

Frequent in shady places. Flowers and fruits: Dec.-May. Pandongar, 93174; Maluste, 93231; Kate Pani, 96019; INS Shivaji, 97754.

Caesulia axillaris Roxb.

Frequent in harvested fields and moist areas. Flowers: Oct.-Apr. Ambavane, 99450.

Centratherum phyllolaenum (DC.) Benth. ex Clarke

Common on hillslopes. Flowers and fruits: Oct.-Dec. Kate Pani, 99480; Sakarpathar, *Bhide* s.n. on 14.10.1909, *Garade* s.n. on 12.11.1904, *Gammie* 15920.

C. tenue (Wt.) Clarke

Common. Flowers and fruits: Oct.-Dec. Sakarpathar, 68334; *Garade* s.n. on 12.11.1904, *Gammie* s.n. on 10.11.1907; Kotri, 93360; Tiskari, 95707; Bushi, 101157. *Ryan*, 48.

Conyza stricta Willd.

Occasional. Flowers and fruits: Nov.-Jan. Sakarpathar, 68371; Ambavane, 93202.

Cosmos diversifolius Otto

Escape from garden. Flowers: Sept.-Oct. Valwan, 99192B.

Eclipta prostrata (Linn.) Linn.

Common in harvested fields and moist places. Flowers: All the year. Korai fort, 93298, 95843, 99257; Saltar, 97622.

Elephantopus scaber Linn.

Frequent in shady places. Flowers and fruits: Dec.-Mar. Pandongar, 93156; Ambavane, 95968.

Emilia sonchifolia (Linn.) DC.

Frequent among bushes. Flowers: Aug.-Feb. Nandgaon, 95904; Valwan, 98608; Masgaon, 99078.

Gnaphalium indicum Linn.

Common in moist places. Flowers and fruits: Nov.-May. Sakarpathar, 68380; Korai fort, 93322, 95844; Kotri, 96068; Bushi, *Rolla* 77736 & 77742; INS Shivaji, *Rolla* 83500; Pandongar, *Rolla* 87436.

G. luteo-album Linn.

Rare in moist areas. Flowers: Feb.-Apr. INS Shivaji, *Rolla* 33048.

G. luteum Law ex Wt.

Occasional in moist places. Flowers and fruits: Oct.-Mar. INS Shivaji, 96138, *Rolla* 85210; Rajni, 101057.

G. purpureum (Don) Kuntze

Fairly common in damp shady places. Flowers and fruits: Nov.-May. Sakarpathar, 68361, *Gammie* 15933, *Rolla* 85242; Pandongar, 93117; Maluste, 93229; Masgaon, 95994; INS Shivaji, 96163, 97752; Pet, 101126; Ambavane, *Rolla* 87411.

Grangea maderaspatana (Linn.) Poir.

Common in moist places. Flowers and fruits: Nov.-May. Sakarpathar, 68383; Ambavane, 95731, *Rolla* 87438; Korai fort, 95851; INS Shivaji, 96141, 97755; Ambavane Launch Point, 96174.

Guizotia abyssinica Cass.

Cultivated, sometimes found as an escape. Flowers: Aug.-Apr. Pet, 95784; Ambavane, 96009; Saltar, 99085.

Gynura cusimbua Moore

Frequent. Flowers: Sept.-Nov. Sakarpathar, 98746; Pet, 100961.

Lamprachenium microcephalum (Dalz.) Benth.

Common in Tiskari Forest (99432), rare elsewhere. Flowers and fruits: Oct.-Nov.

Launaea fallax (Jaub. & Spach.) Kuntze

Frequent. Flowers: Dec.-Apr. Ambavane, 95753, 96012; Korai fort, 95834; Ambavane Nala, *Rolla* 87455.

Nonothamnus sericeus T. Thoms.

Common on plateau among grasses. Flowers and fruits: Mar.-May. Pet, 96058; Saltar, 96098; Sakarpathar, 97718,

Parthenium hysterophorus Linn.

Rare. Flowers: June-July. Valwan, 97913.

Senecio dalzellii Clarke

Frequent among dried grasses on plateau. Flowers: Nov.-Apr. Masgaon, 95995, 97645; Sakarpathar, 101180.

S. grahamii Hook. f.

Fairly common on plateau among grasses. Flowers: Aug.-Jan. Kotri, 93358; Sakarpathar, 98703; Korai fort, 99035; Valwan, 99379.

Sonchus oleraceus Linn.

Rare. Flowers: Sept.-Oct. INS Shivaji, 98752.

Sphaeranthus indicus Linn.

Common in moist places. Flowers and fruits: Dec.-May. Ambavane, 93200; Maluste, 95957; Atvan, 97820; INS Shivaji, *Rolla* 85265.

Tagetes erecta Linn.

Escape from garden. Flowers: Sept.-Oct. Valwan, 99192A.

Tithonia diversifolia (Hemsl.) A. Gray

Rare. Flowers: Feb.-Mar. INS Shivaji, 96153.

Tricholepis amplexicaulis Clarke

Occasional. Flowers: Nov.-Jan. Sakarpathar, 68362.

T. glaberrima DC.

Common. Flowers: Sept.-Feb. Sakarpathar, 68365; Pandongar, 93134, 93148; Valwan, 99191.

Tridax procumbens Linn.

Rare. Flowers: June-Dec. INS Shivaji, 97941; Valwan, 101140.

Vernonia cinerea (Linn.) Less.

Common. Flowers and fruits: Nov.-Feb. Sakarpathar, 68352; Ambavane, 95754; Bharpa, 95816.

V. divergens (Roxb.) Edg.

Fairly common. Flowers and fruits: Nov.-Apr. Sakarpathar, 68347, *Rolla* 69796 & 85240; Ambavane, 93215, 97677, *Rolla* 87445; Masgaon, 93452; Nandgaon, 95762.

Vicoa cernua Dalz.

Fairly common. Flowers: Oct.-Feb. Korai fort, 93282, 93317; Pet, 95826; Tiskari, 99434; Kate Pani, 99488; Bushi, 101154, 101159.

V. indica (Willd.) DC.

Frequent. Flowers: Dec.-Feb. Kotri, 93373.

Xanthium strumarium Linn.

Rare. Flowers: Sept.-Oct. Valwan, 100940.

LOBELIACEAE

Lobelia alsinoides Lamk.

Common in moist areas. Flowers and fruits: Nov.-Mar. Ambavane, 93380, 93437; Nandgaon, 95906.

Lobelia heyneana Roem. & Sch.

Rare on plateau. Flowers and fruits: Oct.-Nov. Sakarpathar, 99403.

L. nicotianaefolia Heyne

Fairly common in forest clearings. Flowers: Nov.-Mar. Fruits: Dec.-Apr. Pandongar, 87432, 93194; Ghusalgaon, 95874; Ambavane, 96057; Sakarpathar, Rolla 85263, Garade s.n. on 14.1.1905.

CAMPANULACEAE

Wahlenbergia marginata (Thunb.) A. DC.

Fairly common in moist places. Flowers and fruits: Nov.-May. Sakarpathar, 68382, 77737, Gammie 16314; Masgaon, 87437; Pandongar, 93188; Korai fort, 93324, 95845.

PLUMBAGINACEAE

Plumbago zeylanica Linn.

Rare, seen only near Tiskari (93495). Flowers and fruits: Dec.-Jan.

PRIMULACEAE

Anagallis pumila Swartz

Common in harvested fields. Flowers and fruits: Nov.-Jan. Pandongar, 93110; Ambavane, 93441.

MYRSINACEAE

Embelia tsjariam-cottam (Roem. & Sch.) A. DC.

Frequent. Flowers: May-Aug. Fruits: July-Nov. Pet, 97862; Nandgaon, 97900; Sakarpathar, 97971; Ambavane, 99211; Kate Pani, 99491.

Maesa dubia Wall.

Frequent along waysides. Flowers: Nov.-Feb. Fruits: Dec.-Aug. Sakarpathar, 68350A, 97774, Rolla 77704, Gammie 15980; Saltar, 93471; Ghusalgaon, 99268.

M. indica Wall.

Frequent along waysides. Flowers: Nov.-June. Fruits: Feb.-June. Sakarpathar, 68350B, Ambavane, 95714; Pet, 95759; Masgaon, 97643; Sakarpathar, Rolla 85254, 85261, Gammie 15183, 16325.

SAPOTACEAE

Mimusops elengi Linn.

Rare in dense forests. Flowers and fruits: Apr.-May. Kate Pani, 100975.

Xantolis tomentosa (Roxb.) Raf.

Fairly common. Flowers: Nov.-Apr. Fruits: All the year. Sakarpathar, 68336, 77723, 97739, 98690, Rolla 77710, 85219, Gammie 15939, s.n. on 11.10.1907; Ambavane, 93207, 93401; Maluste, 93225; Kate Pani, 95979.

EBENACEAE

Diospyros montana Roxb.

Fairly common. Flowers: Feb.-Apr. Fruits: All the year. Nandgaon, 93264, 95886; Ambavane, 93414; Saltar, 96094; Ghusalgaon, 96128, 99276; Sakarpathar, 97773, Rolla 68337, 68355, 77703, Gammie 15182, 15507, 16308.

D. sylvatica Roxb.

Common in dense forests. Flowers: Mar.-Apr. Fruits: Apr.-Aug. Kate Pani, 96032, 98743; Nandgaon, 97657; Sakarpathar, 97785; Bushi, 97811; Ghusalgaon, 99273; Tiskari, 99301.

SYMPLOCACEAE

Symplocos beddomei C. B. Cl.

Frequent in semi-evergreen forests. Flowers: Nov.-Feb. Fruits: Jan.-Apr. Sakarpathar, 68351, 97713, 101176, Rolla 77726, Gammie 15192, 16334, Garade s.n. on 12.11.1904 & 11.1.1905; Tiskari, 95807; Ghusalgaon, 95871; Saltar, 97608.

OLEACEAE

Jasminum malabaricum Wight

Fairly common. Flowers: Jan.-May (-June). Fruits: Apr.-Aug. Ambavane, 95789, Rolla 87416; Kate Pani, 96018; Nisthiga, 96187; Sakarpathar, 97742, Rolla 69783, Gammie 15158; Bushi, 97951.

J. officinale Linn.

Cultivated. Flowers: Aug. Valwan, 99384.

J. sambac Ait.

Rare, seen only near Korai fort (99208). Flowers: July-Aug.

Linociera malabarica Wall. ex Don

Common. Flowers: Oct.-Jan. Fruits: Nov.-June. Ambavane, 95727; Kate Pani, 96041; Nandgaon, 97666; Bushi, 97810; Atvan, 101185; Sakarpathar, Gammie 15945.

Olea dioica Roxb.

Fairly common. Flowers: Dec.-Jan. Fruits: Jan.-May. Pandongar, 93160; Maluste, 93217; Ambavane, 95909; Saltar, 97609; Sakarpathar, 97723, Rolla 85222, Bhide s.n. on 21.1.1903.

APOCYNACEAE

Allamanda cathartica Linn. var. **nobilis** Bailey

Hedge plant (97918). Flowers: June-Aug.

Alstonia scholaris (Linn.) R. Br.

Frequent. Fruits: Mar.-Apr. Pet, 96073.

Anodendron paniculatum DC.

Frequent. Flowers: Feb.-May. Fruits: All the year. Nisthiga, 96004; Saltar, 97632; Nandgaon, 100091; Ambavane, 101091.

Beaumontia grandiflora (Roxb.) Wall.

Occasional in Kate Pani Forest (101200).

Carissa congesta Wight

Fairly common. Flowers: Dec.-Mar. Fruits: Mar.-June. Pandongar, 93129; Ambavane, 95856, *Rolla* 87405; Nandgaon, 95887; Kotri, 96086; Sakarpathar, 97787, *Rolla* 33051, 69784, *Talbot* 4772.

C. congesta Wight var. **albida** Sant.

Rare, seen only near Devgarh Village (97872). Fruits: May-June.

Ervatamia heyneana (Wall.) Cooke

Frequent. Flowers: Jan.-May. Fruits: Mar.-July. Pet, 95757; Tiskari, 96113; Sakarpathar, 96130, *Gammie* 16338; Saltar, 97629; Ghusalgaon, 97836; Kate Pani, 97907.

Holarrhena antidysenterica (Roth) A. DC.

Fairly common. Flowers: Feb.-May. Fruits: All the year. Ambavane, 93242, 97683; Saltar, 93462; Maluste, 95953; Sakarpathar, 97734.

Nerium indicum Mill.

Planted. Flowers: Mar.-May. Tiskari, 97631.

Plumeria acuminata Ait.

Planted. Flowers: Feb.-May. Ambavane, 93387.

Rauvolfia densiflora (Wall.) Benth. ex Hook. f.

Occasional. Flowers: May-Aug. Fruits: July-Aug. Ambavane, 99231; Ghusalgaon, 99263; Tiskari, 99320; Sakarpathar, *Gammie* 15194, *Kanetkar* s.n. on 24.7.1890, *Gammie* 15504.

Wrightia tinctoria R. Br.

Common in Kate Pani Forest, rare elsewhere. Flowers: Mar.-June. Fruits: All the year. Kate Pani, 95933, 99342; Ambavane, 100980, *Rolla* 87418.

ASCLEPIADACEAE

Asclepias curassavica Linn.

Common in wet areas. Flowers and fruits: All the year.

INS Shivaji, 96150, *Rolla* 33046.

Calotropis gigantea (Linn.) R. Br.

Frequent in deciduous forests. Flowers: All the year. Fruits: Feb.-May. Ambavane, 93269, *Rolla* 87420, *Reddi* 93490; Saltar, 96099; INS Shivaji, 97736.

Ceropegia evansii McCann.

Occasional among *Carvia* bushes. Flowers: July-Sept. Fruits: Sept.-Oct. Wagjoi, 99128; Kate Pani, 99331; Bushi, 100908.

C. evansii McCann var. **media** Huber

Rare among *Carvia* bushes. Flowers: Sept.-Oct. Sakarpathar, 100934.

***C. lawii** Hook. f.

Occasional on hillslopes. Flowers: July-Sept. Fruits: Aug.-Sept. Korai fort, 99212; Ghusalgaon, 99165; Bushi, 98655, 98660, 98678.

Cosmostigma racemosum (Roxb.) Wight

Rare. Flowers: June-July. Ambavane, 99221.

Cryptolepis buchanani Roem. & Sch.

Fairly common. Flowers: Mar.-Aug. Fruits: Apr.-Feb. Kotri, 93353; Ambavane, 93494, 97690; Kate Pani, 95970; Bushi, 97791; Tiskari, 99322.

Cynanchum callialata Ham.

Occasional. Flowers: Oct.-Dec. Fruits: Nov.-Jan. Kotri, 93350; Kate Pani, 101021; Korai fort, 101080.

Dregea volubilis (Linn. f.) Benth. ex Hook. f.

Rare. Fruits: Dec.-Jan. Tiskari, 95707.

Gymnema sylvestre (Retz.) Schult.

Fairly common. Flowers: Apr.-Aug. Fruits: Aug.-Feb. Ambavane, 93121, 99225; Nandgaon, 95867; Tiskari, 96115; Sakarpathar, 97727; Kate Pani, 97840; Maluste, 97894.

Hemidesmus indicus (Linn.) Schult.

Fairly common in deciduous forests. Flowers: All the year. Fruits: Jan.-Feb. Pandongar, 93128; Maluste, 93251; Nandgaon, 95760; Bushi, 98662; Sakarpathar, *Gammie* 15170, *Chibber* 203.

Hoya wightii Hook. f.

Fairly common epiphytic on tree trunks and rocks. Flowers: June-July. Fruits: Aug.-Feb. Maluste, 93222; Masgaon, 93450; Nandgaon, 95888; Bushi, 97953.

Tylophora dalzellii Hook. f.

Fairly common. Flowers: Mar.-June. Fruits: Nov.-Jan. Ambavane, 93409, 99220, 99222; Saltar, 93455; Atvan, 97821; Sakarpathar, 97914, *Chibber* 32, *Garade* 34; Kotri, 99357; Pandongar, *Rolla* 87430.

T. fasciculata Ham.

Occasional on plateau. Flowers: July-Nov. Ambavane, 99311; Bushi 98670, 100911, *Rayn* 172; Sakarpathar, *Chibber* s.n. on 7.10.1907.

LOGANIACEAE

Buddleja asiatica Lour.

Uncommon. Flowers and fruits: Jan.-Apr. Tiskari, 95797; Korai fort, 95830; Ambavane, 97681.

Strychnos colubrina Linn.

Rare. Fruits: Jan.-June. Nisthiga, 96198; Nandgaon, 97660.

GENTIANACEAE

Canscora decurrens Dalz.

Common in shady places. Flowers and fruits:

Aug.-Jan. Koraifort, 93286, 99037; Valwan, 98720.
Canscora diffusa R. Br.

Common in shady places. Flowers and fruits: Oct.-Jan. (-Apr.) Sakarpathar, 68325, *Rolla* 77702; Pandongar, 93118; Maluste, 93228; Kate Pani, 99499.

C. pauciflora Dalz.

Occasional in moist places. Flowers and fruits: Oct.-Jan. Ambavane, 93116; Tiskariwada, 101037.

Centaurium roxburghii (Don) Druce

Fairly common in moist places. Flowers and fruits: Dec.-May. Ambavane, 93107; Koraifort, 95852; Nandgaon, 95905; INS Shivaji, 96139, *Rolla* 83498; Saltar, 97617.

Exacum bicolor Roxb.

Frequent on plateau among grasses. Flowers and fruits: Sept.-Jan. Saltar, 93484; Ambavane, 95711, 99405.

E. petiolare Griseb.

Occasional in damp shady places. Flowers and fruits: Oct.-Nov. Sakarpathar, 98733; Pet, 99003; Ghusalgaon, 99163.

E. pumilum Griseb.

Fairly common and abundant on plateau among grasses. Flowers: Aug.-Nov. Fruits: Sept.-Nov. Sakarpathar, 98744; Pet, 99004; Ghusalgaon, 99162, 101131.

Nymphoides indicum (Linn.) O. Kuntze

Rare. Flowers: Aug.-Sept. Valwan, 99380.

Swertia minor (Griseb.) Knobl.

Fairly common on plateau among grasses. Flowers: July-Oct. Fruits: Aug.-Oct. Valwan, 98640; Koraifort, 99038, 99238; Ghusalgaon, 99161.

HYDROPHYLLACEAE

Hydrolea zeylanica (Linn.) Vahl

Common in moist areas. Flowers and fruits: Nov.-June. Koraifort, 93339; Ambavane, 93432; Saltar, 93457; Masgaon, 95997.

BORAGINACEAE

Adelocaryum coelestinum (Lindl.) Brand.

Common. Flowers: Aug.-Sept. Fruits: Sept.-Oct. Bushi, 98665; Ghusalgaon, 99166.

Coldenia procumbens Linn.

Common in moist places. Flowers and fruits: Apr.-May. Bushi, 97710.

Cordia dichotoma Forst. f.

Occasional in deciduous forests. Flowers: Mar.-May. Fruits: Apr.-June, Kate Pani, 96047; Koraifort, 96085; Pet, 97654; Sakarpathar, *Gammie* 15169, *Woodrow s.n.* without date.

fort, 96085; Pet, 97654; Sakarpathar, *Gammie* 15169, *Woodrow s.n.* without date.

Cynoglossum meeboldii Brand

Common. Flowers and fruits: Nov.-Feb. Sakarpathar, 68346; Ambavane, 93208; Kotri, 93374; Tiskari, 95806; Bushi, 98666; INS Shivaji, 98754; Rajni, 99146.

Heliotropium indicum Linn.

Common in waste places. Flowers and fruits: All the year. Ambavane, 93381; Pet, 96071; Saltar Nala, 97885; INS Shivaji, 97940; Kotri, 99353.

H. ovalifolium Forsk.

Fairly common in waste places. Flowers and fruits: All the year. Sakarpathar, 68385; Ambavane, 96173; Maluste, 97672; Bushi, 97707, 97942, *Rolla* 77730; INS Shivaji *Rolla* 85202, *Garade s.n.* on 12.11.1904.

Rotula aquatica Lour.

Common in river beds. Flowers: Oct.-Dec. Fruits: Oct.-Jan. Kotri, 93361; Saltar, 93457; Nandgaon, 95882; Gowkund, 101027.

Trichodesma sedgwickianum Banerjee

Rare. Flowers and fruits: Aug.-Sept. Saltar, 99069.

CONVOLVULACEAE

Argyreia elliptica Choisy

Fairly common. Flowers: July-Oct. Fruits: Oct.-Jan. Pandongar, 93168; Maluste, 93250; Bushi, 98701; Saltar, 99072; Kotri, 99350.

A. sericea Dalz.

Occasional. Flowers: Aug.-Dec. Fruits: Nov.-Dec. Sakarpathar, 68364, 100926, *Gammie* 15926, *Garade s.n.* on 12.11.1904; Nandgaon, 93260; Pet, 99011.

A. setosa Choisy

Rare. Flowers and fruits: Dec.-Jan. Ambavane Launch Point, 93489.

Cuscuta reflexa Roxb.

Rare on *Clerodendrum inerme*. Flowers: Aug.-Sept. Valwan, 99385.

Ipomoea angulata Lamk.

Garden plant. Flowers and fruits: Jan.-Feb. Bharpa, 95819.

I. cairica (Linn.) Sweet

Common near Ambavane R.H. (93400). Flowers: Dec.-Jan.

I. illustris (Cl.) Prain

Fairly common. Flowers: Dec.-Apr. Fruits: Mar.-Apr. Saltar, 93469, 96100; Tiskari, 95706; Ambavane, 95788.

Ipomoea nil (Linn.) Roth

Frequent along waysides. Flowers: Sept.-Jan. Fruits: Oct.-Jan. Korai fort, 93300; Saltar, 93463; Valwan, 99195; Ambavane, 99452.

Merremia umbellata (Linn.) Hall. f.

Fairly common and abundant. Flowers: Dec.-Mar. Fruits: Feb.-May. Maluste, 93247B; Korai fort, 93277; Ambavane, 95732, 96172, *Rolla* 87443; Sakarpathar, *Rolla* 69792.

M. vitifolia (Burm. f.) Hall.

Common near Ambavane R.H. Flowers: Dec.-Feb. Ambavane, 95718; Pet, 95756; Pandongar, 99452A.

Porana racemosa Roxb.

Frequent. Flowers: Aug.-Oct. Fruits: Oct.-Dec. Ambavane, 99034; Pandongar, 99466; Bushi, 100914.

SOLANACEAE

Capsicum annuum Linn. var. **acuminata** Fingerh.

Cultivated. Flowers and fruits: Jan.-Feb. Pet, 95780.

Cestrum nocturnum Linn.

Garden plant. Flowers: Dec.-Feb. Tiskari, 93496; Ambavane, 95910.

Datura innoxia Mill.

Rare. Flowers: June-July. Valwan, 97912.

Lycopersicon lycopersicum (Linn.) Airy Shaw.

Cultivated. Flowers and fruits: Sept.-Oct. Valwan, 99193.

Physalis minima Linn.

Rare. Flowers: Aug.-Oct. Fruits: Sept.-Oct. Valwan, 98613; Sakarpathar, 98743.

Solanum indicum Linn.

Fairly common in deciduous forests. Flowers and fruits: All the year. Pandongar, 93139; Maluste, 93237; Tiskari, 93499; Saltar, 96093; Sakarpathar, 97669, *Gammie* 15191; Bushi, 97937.

S. melongena Linn.

Cultivated. Flowers and fruits: Jan.-Feb. Pet, 95781.

S. nigrum Linn.

Rare. Fruits: Mar.-Apr. Pet, 69061.

S. surattense Burm. f.

Occasional in waste places. Flowers and fruits: Mar.-July. Ambavane, 96176; Bushi, 97702, 97937; Sakarpathar, *Gammie* 15154, *Talbot* 4788.

SCROPHULARIACEAE

Bacopa monnieri (Linn.) Pennell.

Rare in marshy areas. Flowers and fruits: Aug.-Sept. Valwan, 98619, *Gammie* 15496.

Bonnayodes limnophiloides Blatt. & Hallb.

Not seen by me. The report is based on a record by Blatter and Hallberg from Bushi Lake (Type No. 9450 in Blatter Herbarium).

Buchnera hispida Buch.-Ham.

Fairly common among low grasses in open country on plateau. Flowers and fruits: Oct.-Mar. Ambavane, 93295, 93411; Masgaon, 93346; Tiskari, 99437; Ghusalgaon, 101130; Sakarpathar, 101195, *Gammie* 15916.

Centranthera indica (Linn.) Gamble

Frequent among grasses on plateau. Flowers: Sept.-Nov. Fruits: Oct.-Nov. Sakarpathar, 97861, 98782; Ambavane, 99406.

Dopatrium junceum (Roxb.) Buch.-Ham. ex Benth.

Rare. Flowers and fruits: Aug.-Sept. Valwan, 98615.

Glossostigma diandrum (Linn.) O. Kuntze

Common on top of Korai fort in moist areas. Flowers and fruits: During the dry season. Korai fort, 93353, 95854.

Limnophila indica (Linn.) Druce

Rare in watery areas. Flowers and fruits: Aug.-Sept. Valwan, 101144, *Gammie* s.n. on 4.2.1907.

Lindernia ciliata (Colsm.) Pennell

Common among low grasses. Flowers and fruits: Aug.-Oct. Valwan, 98641; INS Shivaji, 98767; Ambavane, 99032.

L. hyssopioides (Linn.) Haines

Rare. Flowers and fruits: Aug.-Sept. Saltar, 99079.

L. nummularifolia (Don) Wettst.

Occasional among low grasses. Flowers: July-Aug. Fruits: Aug.-Sept. Ambavane, 97997, 99230; Korai fort, 99031; Valwan, 98618.

L. oppositifolia (Retz.) Mukerjee

Uncommon. Flowers and fruits: June-July. Valwan, 97926.

L. parviflora (Roxb.) Haines

Common. Flowers and fruits: All the year. Pandongar, 93180; Ambavane, 93438; Pet, 95787; Korai fort, 97695; Valwan, 97925, 101135; Bushi, *Rolla* 77744.

Rhamphicarpa longiflora (Arn.) Benth.

Common among low grasses on plateau. Flowers: Aug.-Oct. Fruits: Sept.-Oct. Bushi, 98676; Valwan, 98734, 99386; Korai fort, 99030.

Scoparia dulcis Linn.

Rare. Flowers: June-July. Valwan, 97915.

Sopubia delphinifolia G. Don var. **parviflora** Benth.

Common among grasses on plateau. Flowers and

fruits: Sept.-Nov. Ambavane, 99408; Bushi, 100920; Valwan, 100944.

Striga asiatica (Linn.) Kuntze

Common among grasses on plateau. Flowers and fruits: Aug.-Oct. Thembi, 98706; Saltar, 99085; Atvan, 100929.

S. gesneroides (Willd.) Vatke

Frequent among bushes parasitic on *Lepidagathis cuspidata*. Flowers and fruits: Oct.-Feb. Korai fort, 95858, 101087; Tiskari, 99495; Bushi, 101155.

***S. gesneroides** (Willd.) Vatke var. **minor** Sant.

Common in moist places parasitic on *Hygrophila serpyllum*. Flowers and fruits: Nov.-Feb. Pandongar, 93182; Ambavane Nala, 93434; Valwan, 101138; INS Shivaji, Rolla 85209.

Verbascum chinense Sant.

Frequent in moist places. Flowers and fruits: Dec.-May. Korai fort, 93327, 95855; Kotri, 96069; Saltar, 97628; INS Shivaji, 97748.

OROBANCHACEAE

Aeginetia indica Linn.

Fairly common in damp places among bushes. Flowers: Aug.-Oct. Fruits: Sept.-Oct. Bushi, 89698, 100912; Saltar, 99071; Sakarpathar, 101132.

Christisonia calcarata Wight

Fairly common on roots of *Carvia callosa*. Flowers: July-Aug. Jambulna, 99291; Kate Pani, 99347.

LENTIBULARIACEAE

Utricularia arcuata Wight

Common. Flowers and fruits: Aug.-Oct. Korai fort, 99028; Sakarpathar, 98764.

U. gibba Linn. ssp. **exoleta** (R. Br.) P. Taylor

Rare. Flowers: Sept.-Oct. Valwan, 97924, 100946.

U. reticulata Sm.

Common among grasses on plateau. Flowers: Sept.-Oct. Sakarpathar, 98763.

U. striatula Sm.

Common on rocks in damp shady places. Flowers: Aug.-Sept. Valwan, 98642; Korai fort, 99027.

U. uliginosa Vahl

Common among grasses on plateau. Flowers and fruits: Aug.-Sept. Valwan, 98643; Korai fort, 99029; Masgaon, 99098.

GESNERIACEAE

Epithema carnosum Benth.

Occasional on rocks along streams in dense

forests. Flowers and fruits: Aug.-Nov. Ghusalgaon, 99157; Kate Pani, 101023.

Rhynchoglossum obliquum Bl. var. **parviflorum** Cl.

Occasional on rocks and walls. Flowers and fruits: Sept.-Nov. Kate Pani, 101017; Korai fort, 101085.

BIGNONIACEAE

Heterophragma quadriloculare (Roxb.) K. Schum.

Common in deciduous forests. Flowers: Jan.-Mar. Fruits: Mar.-June. Nandgaon, 95865; Ambavane, 95918, 96048; Atvan, 97819; Sakarpathar, Rolla 69798.

Oroxylum indicum (Linn.) Vent.

Rare. Flowers: July-Sept. Ambavane, 99362, 101196.

Stereospermum personatum (Hassk.) Chatt.

Occasional. Flowers: Apr.-June. Fruits: Apr.-May. Sakarpathar, 97716, Gammie 16259; Nandgaon, 97901; Rajni, 100967.

PEDALIACEAE

Sesamum indicum Linn.

Rare. Flowers: Oct.-Nov. Maluste, 101113.

THUNBERGIACEAE

Thunbergia laevis Nees

Common in Kate Pani (95925, 99490), rare elsewhere. Flowers: Oct.-Nov. Fruits: Oct.-Feb.

ACANTHACEAE

Adhatoda vasica Nees

Planted as a hedge plant. Flowers: Dec.-Mar. Ambavane, 93399; Saltar, 93465; Bushi, Rolla 77745.

Asystasia dalzelliana Sant.

Fairly common in forest undergrowth and along waysides. Flowers: July-Nov. Fruits: Aug.-Nov. Bushi, 98657; Ghusalgaon, 99176; Ambavane, 99207; Korai fort, 99217; Kate Pani, 99345, 99492; Kotri, 99358.

Barleria lawii T. Anders.

Rare. Flowers: Oct.-Nov. Pet, 101127.

B. courtallica Nees

Rare in dense forest undergrowth, along streams. Flowers and fruits: Mar.-Apr. Nandgaon, 97659.

***B. prattensis** Sant.

Frequent in forest undergrowth. Flowers: Oct.-Nov. Kate Pani, 101007; Maluste, 101107.

B. prionitis Linn.

Seen only in Kate Pani Forest (95966, 101002). Flowers: Oct.-Feb. Fruits: Jan.-Feb.

Barleria strigosa Willd. var. **terminalis** (Nees) Clarke
Frequent. Flowers: Sept.-Dec. Fruits: Nov.-Dec. Atvan, 100927; Bushi, 101148; Sakarpathar, 101177.

Blepharis asperrima Nees

Common in moist places and in forest undergrowth. Flowers and fruits: Nov.-Feb. Sakarpathar, 68326, *Rolla* 85227, *Gammie* 15906; Pandongar, 93104; Kate Pani, 95924.

Calacanthus grandiflorus (Dalz.) Radlk.

Frequent. Flowers: Oct.-Dec. Fruits: Nov.-Feb. Kate Pani, 95965; Sakarpathar, 99401, 101174, *Gammie* 15934.

Carvia callosa (Nees) Bremek.

Fairly common. Flowers: Sept., Masgaon, 99077.

Ecbolium viride (Forsk.) Alston

Common in dense forest undergrowth. Flowers: Sept.-Apr. Fruits: Oct.-Apr. Saltar, 93474; Kate Pani, 95938, 96022; Bushi, 101150; Atvan, 101188.

E. viride (Forsk.) Alston var. **dentata** Clarke

Common in forest undergrowth. Flowers: Aug.-Dec. Fruits: Sept.-Dec. Bushi, 98793; Wagjoi, 99116; Kate Pani, 99500.

Eranthemum roseum (Vahl) R. Br.

Common in shady places. Flowers: Oct.-Mar. Sakarpathar, 68330, *Rolla* 85229; Ambavane, 93209, 93403; Maluste, 95958; Kate Pani, 99489.

Haplanthus neilgherryensis Wight

Occasional in shady places. Flowers and fruits: Mar.-Apr. Saltar, 97625.

H. tentaculatus Nees

Frequent among *Carvia* bushes. Flowers: Oct.-Nov. Kate Pani, 99483; Koraifort, 101084.

H. tentaculatus Nees var. **plumosa** (Anders.) Clarke

Occasional in forest undergrowth. Flowers and fruits: Jan.-Feb. Kate Pani, 95949.

H. verticillatus (Roxb.) Nees

Common in forest clearing and along wayside. Flowers: Oct.-Mar. Fruits: Dec.-Mar. Ambavane, 93304, 93420; Koraifort, 95852; Sakarpathar, 101166, *Rolla* 77727, *Gammie* 10839, *Bhide* s.n. on 21.1.1909.

Hemigraphis latebrosa Nees var. **heyneana** Bremek.

Common in forest undergrowth. Flowers and fruits: Oct.-May. Sakarpathar, 68327; Ambavane, 93275, 93419, *Gammie* 15976; Koraifort, 93284, 95827, 101077.

Hygrophila auriculata (Schum.) Heine

Frequent in waste places. Flowers: Oct.-Jan. Fruits: Dec.-Jan. Pet, 93344; Saltar, 93477.

H. serpyllum (Nees) Anders.

Fairly common in moist places often parasitised by *Striga gesneroides* var. *minor*. Flowers and fruits: Nov.-June. Sakarpathar, 68341, 68379; Pandongar, 93106; Maluste, 93255; Ambavane, 93421, *Rolla* 87441; Koraifort, 95848; INS Shivaji, 96159, *Rolla* 85211.

Justicia betonica Linn.

Frequent. Flowers: Sept.-Dec. Fruits: Oct.-Feb. Koraifort, 93315; 95857; Valwan, 99182, Sakarpathar, *Chibber* s.n. on 7.10.1907, *Gammie* 19897.

J. gendarussa Burm.f.

Rare. Flowers: Feb.-Mar. INS Shivaji, 96149.

Lepidagathis cuspidata Wall. ex Nees

Fairly common usually parasitised by *Striga gesneroides*. Flowers: Nov.-Mar. Fruits: Dec.-May. Saltar, 100970; Kate Pani, 100985; Sakarpathar, 101172, *Rolla* 77701, *Gammie* 15161.

L. trinervis Wall. ex Nees

Common on plateau among low grasses. Flowers: Oct.-Dec. Fruits: Nov.-Jan. Saltar, 93480; Ghusalgaon, 101129; Sakarpathar, 101190, *Gammie* 15914, *Chibber* 26, *Bhide* s.n. on 14.10.1909.

Mackenzia integrifolia (Dalz.) Bremek.

Common. Flowers: 8th March 1962. Sakarpathar, *Rolla* 77728.

Neuracanthus sphaerostachyus (Nees) Dalz.

Fairly common abundant on plateau. Flowers: Aug.-Dec. Fruits: Dec.-May. Sakarpathar, 68356, 77709, 98705, *Rolla* 85235 & 85259, *Gammie* 15946; Maluste, 93256; Ambavane, 93426; Tiskari, 96112, Wagjoi, 99107.

N. trinervius Wight

Common on hillslopes among *Carvia* bushes. Flowers: Dec.-Feb. Fruits: Jan.-Feb. Kate Pani, 95922; Sakarpathar, 101165.

Nilgirianthus reticulatus (Stapf) Bremek.

Common on plateau. Flowers: Sept.-Oct. (once in 7 years). Fruits: Oct.-Dec. Ghusalgaon, 99160, 101091.

Rhinacanthus nasuta (Linn.) Kurz

Occasional in forest clearing. Flowers: Oct.-Mar. Fruits: Dec.-Mar. Koraifort, 99309, 99473; Ambavane, 93415; Kate Pani, 95981; Bushi, 101156; Sakarpathar, *Gammie* 15908.

Rostellularia crinita Nees

Occasional in moist places. Flowers and fruits: Dec.-Jan. Pandongar, 93136, 93193.

R. procumbens (Linn.) Nees

Fairly common. Flowers and fruits: July-Jan. Sakarpathar, 68344; Ambavane, 93136; Pandongar,

93193; Maluste, 93227; Korai fort, 93287, 99232; Valwan, 98605; Jambulna, 99278; Tiskari, 99321.

Rungia pectinata (Linn.) Nees

Fairly common along waysides. Flowers and fruits: Oct.-June. Pandongar, 93155; Maluste, 93254; Korai fort, 93332; Masgaon, 93447; Ambavane, 95739; Pet, 95829; Sakarpathar, Rolla 77712. **Thelepaepale ixiocephala** (Benth.) Bremek.

Fairly common. Flowers: Nov.-May. Fruits: Dec.-May. Sakarpathar, Gammie 15942, 16297, Talbot 4835, Garade s.n. on 12.11.1904.

VERBENACEAE

Callicarpa tomentosa (Linn.) Murray

Common. Flowers: Dec.-May. Fruits: Feb.-June. Korai fort, 93301; Tiskari, 95702; Nisthiga, 96190; Sakarpathar, 97714, Rolla 69782, 85238, Gammie s.n. in Dec. 1902, Gammie 16327, 15180; Ambavane, 100965, Garade s.n. on 20.12.1908.

Clerodendrum fragrans (Vent.) R. Br.

Possibly an escape from garden. Flowers: Jan.-Feb. Bharpa, 95818.

C. inerme (Linn.) Gaertn.

Garden plant. Flowers: June-July.

C. serratum (Linn.) Moon

Occasional in open areas. Flowers: July-Nov. Fruits: Nov.-Jan. Pandongar, 93159; Bushi, 97976; Korai fort, 99259; Ambavane, 99305; Pet, 99002.

Duranta repens Linn.

Planted as a hedge plant. INS Shivaji, 96144.

Gmelina arborea Roxb.

Occasional in deciduous forests. Flowers: Mar.-May. Fruits: Apr.-May. Kate Pani, 96045; Ambavane, 97700; Maluste, 100973; Sakarpathar, Gammie 15168.

Lantana camara Linn. f. **aculeata** (Linn.) Moldenke

Planted as a hedge plant. Flowers: All the year. Fruits: Jan.-Apr. Tiskari, 93498; Ambavane, 95790.

Phyla nodiflora (Linn.) Greene

Rare in moist places. Flowers: Aug.-Sept. Valwan, 99375.

Premna coriacea Clarke

Fairly common mostly in association with *Ficus glomerata*. Flowers: Mar.-June. Fruits: Apr.-June. Ambavane, 96059; Saltar, 97607; Bushi, 97809; Gohoral, 97905; Rajni, 100955; Sakarpathar, Gammie 15163 & 16238, Cooke s.n. in Mar. 1884. Talbot 4806.

Stachytarpha urticaefolia (Salisb.) Sims.

Escape from Gardens. (97920). Flowers: June-July.

Symphorema involucratum Roxb.

Common in Bushi and Kate Pani Forests. Fruits: Apr.-May. Bushi, Reddi s.n. on 27.4.1964.

Tectona grandis Linn. f.

Common on hillslopes facing Konkan. Flowers: July-Sept. Kate Pani, 95971; Nisthiga, 96199.

Vitex negundo Linn.

Fairly common in open areas. Flowers: All the year. Ambavane, 93216; Nandgaon, 95773.

V. negundo Linn. f. **intermedia** (Pei) Moldenke

Grows often in association with the typical variety. Flowers and fruits: All the year. Saltar, 97634; Pet, 97860.

LAMIACEAE

Anisomeles heyneana Benth.

Common in forest clearing. Flowers: Oct.-Feb. Fruits: Nov.-Mar. Sakarpathar, 68329, Rolla 85262; Pandongar, 93151; Ambavane, 93407; Korai fort, 95859, 101079; Kate Pani, 95980.

Colebrookea oppositifolia Smith

Fairly common and abundant in deciduous forests. Flowers: Dec.-Feb. Fruits: Feb.-May. Ambavane, 93203, 93428; Masgaon, 95991; Saltar, 96095; Bushi, 97808; Sakarpathar, Talbot 4790.

Dysophylla stellata Benth.

Common on plateau among low grass. Flowers: Sept.-Feb. Fruits: Oct.-Feb. Korai fort, 93328, 95853; Sakarpathar, 98771, Talbot 4762; Rajni, 101058; INS Shivaji, Rolla 85205, 85253.

Leucas ciliata Benth.

Occasional in forest clearing. Flowers: Oct.-Apr. Fruits: Dec.-Apr. Pandongar, 93153; Korai fort, 95846; INS Shivaji, 97757.

L. lavandulaefolia Rees

Fairly common in harvested fields. Flowers: Nov.-June. Fruits: Dec.-June. Saltar, 93482; Korai fort, 95846; INS Shivaji, 97757; Masgaon, Rolla 87435.

L. stelligera Wall. ex Benth.

Common in forest clearings. Flowers: Oct.-Mar. Fruits: Dec.-Apr. Sakarpathar, 68342, Rolla 69787, 85230; Ambavane, 93103, Gammie 15991; Korai fort, 101089.

Ocimum sanctum Linn.

Grown in houses.

Plectranthus stocksii Hook. f.

Frequent in forest undergrowth. Flowers and fruits: Sept.-Dec. Sakarpathar, 98768; Nandgaon, 99402; Tiskari, 101041; Ambavane, Gammie 15994.

Plectranthus mollis (Ait.) Spr.

Occasional. Flowers: Aug.-Oct. Fruits: Sept.-Oct. INS Shivaji, 98700; Saltar, 99070.

Pogostemon benghalense (Burm.) O. Kuntze

Common in deciduous forests. Flowers: Dec.-Apr. Fruits: Jan.-May. Ambavane, 93115, 95717, *Rolla* 97281, 97410, *Gammie* 15982; Nandgaon, 95765; Koraifort, 95847; Bushi, 97807; Sakarpathar, *Gammie* 15162, *Chibber* 110.

P. purpurascens Dalz.

Occasional in dense forest undergrowth. Flowers: Oct.-Mar. Fruits: Dec.-May. Kate Pani, 95940, 96021, 101018; Atvan, 101186.

Salvia plebeia R. Br.

Fairly common in harvested fields. Flowers and fruits: Dec.-June. Ambavane, 93270; Nandgaon, 95883; Kotri, 96081; Bushi, *Rolla* 77739; Pandongar, *Rolla* 87429.