



Zone-specific Native and Polynesian plants for Maui County

Zone 3

- Lower, drier areas; warm to hot
- Less than 20 inches of rain per year
- Sea level to 1,000 feet in elevation
- Images of many native Hawaiian plants available on the [University of Hawaii Botany Department web site](#)

TYPE:	F=Fern	G=Grass	Gr=Ground Cover	Sh=Shrub
	P=Palm	S=Sedge	T=Tree	V=Vine

Type	Scientific Name	Common Name	Height	Spread	Elevation	Water req.
Sh	<i>Argemone glauca</i> var. <i>decipiens</i>	pua kala	3'	2'	sea to 3,000'	dry to medium
Sh	<i>Bidens mauiensis</i>	ko'oko'olau	1'	3'	sea to 1,000'	dry to medium
Sh	<i>Bidens menziesii</i>	ko'oko'olau	1'	3'		
Sh	<i>Bidens micrantha</i>	ko'oko'olau	1'	3'		
Sh	<i>Chenopodium oahuense</i>	'aheahea, 'aweoweo	6'		sea to higher	dry to medium
Sh	<i>Dianella sandwicensis</i>	'uki	2'	2'	1,000' to higher	dry to medium
Sh	<i>Gossypium tomentosum</i>	mao, Hawaiian cotton	5'	8'	sea to 1,000'	dry to medium
Sh	<i>Hedyotis</i> spp.	au, pilo	3'	2'	1,000' to 3,000'	dry to wet
Sh	<i>Lipochaeta lavarum</i>	nehe	3'	3'	sea to	dry to

					3,000'	medium
Sh	<i>Osteomeles anthyllidifolia</i>	'ulei, eluehe	4'	6'	sea to 3,000'	dry to medium
Sh	<i>Scaevola sericea</i>	'naupaka, naupaka-kahakai	6'	8'	sea to 1,000'	dry to medium
Sh	<i>Senna gaudichaudii</i>	kolomana	5'	5'	sea to 3,000'	dry to medium
Sh	<i>Solanum nelsonii</i>	'akia, beach solanum	3'	3'	sea to 1,00'	dry to medium
Sh	<i>Styphelia tameiameia</i>	pukiawe	6'	6'	1,000' to higher	dry to medium
Sh	<i>Vitex rotundifolia</i>	pohinahina	3'	4'	sea to 1,000'	dry to medium
Sh	<i>Wikstroemia uva-ursi kauaiensis</i>	'akia, Molokai osmanthus				
Sh - T	<i>Broussonetia papyrifera</i>	wauke, paper mulberry	8'	6'	sea to 1,000'	dry to medium
Sh - T	<i>Myoporum sandwicense</i>	naio, false sandalwood	10'	10'	sea to higher	dry to medium
Sh - T	<i>Nototrichium sandwicense</i>	kulu'i	8'	8'	sea to 3,000'	dry to medium
Sh-T	<i>Dodonaea viscosa</i>	'a'ali'i	6'	8'	sea to higher	dry to medium
T	<i>Aleurites moluccana</i>	candlenut, kukui	50'	50'	sea to 3,000'	medium to wet
T	<i>Calophyllum inophyllum</i>	kamani, alexandrian laurel	60'	40'	sea to 3,000'	medium to wet
T	<i>Canthium odoratum</i>	Alahe'e, 'ohe'e, walahe'e	12'	8'	sea to 3,000'	dry to medium
T	<i>Cordia subcordata</i>	kou	30'	25'	sea to 1,000'	dry to wet
T	<i>Diospyros sandwicensis</i>	lama	12'	15'	sea to 3,000'	dry to medium
T	<i>Erythrina sandwicensis</i>	wiliwili	20'	20'	sea to 1,000'	dry
T	<i>Metrosideros polymorpha</i> var.	ohi'a lehua	25'	25'	sea to 1,000'	dry to wet

	macrophylla					
F	<i>Psilotum nudum</i>	moa, moa kula	1'	1'	sea to 3,000'	dry to wet
G	<i>Colubrina asiatica</i>	'anapanapa	3'	10'	sea to 1,000'	dry to wet
G	<i>Eragrostis monticola</i>	kalamalo	1'	2'	sea to 3,000'	dry to medium
G	<i>Eragrostis variabilis</i>	'emo-loa	1'	2'	sea to 3,000'	dry to medium
G	<i>Fimbristylis cymosa</i> ssp. <i>spathacea</i>	mau'u'aki'aki fimbristylis	0.5'	1'	sea to 1,000'	dry to medium
Gr	<i>Boerhavia repens</i>	alena	0.5'	4'	sea to 1,000'	dry to medium
Gr	<i>Chamaesyce celastroides</i> var. <i>laehiensis</i>	'akoko	2'	3'	sea to 1,000'	dry to medium
Gr	<i>Cressa truxillensis</i>	cressa	0.5'	1'	sea to 1,000'	dry to medium
Gr	<i>Heliotropium anomalum</i> var. <i>argenteum</i>	hinahina ku kahakai	1'	2'	sea to 1,000'	dry to medium
Gr	<i>Ipomoea tuboides</i>	Hawaiian moon flower, 'uala	1'	10'	sea to 3,000'	dry to medium
Gr	<i>Jacquemontia ovalifolia</i> ssp. <i>sandwicensis</i>	pa'u o hi'iaka	0.5'	6'	sea to 1,000'	dry to medium
Gr	<i>Lipochaeta integrifolia</i>	nehe	1'	5'	sea to 1,000'	dry to medium
Gr	<i>Peperomia leptostachya</i>	'ala'ala-wai-nui	1'	1'	sea to 3,000'	dry to medium
Gr	<i>Plumbago zeylanica</i>	'ilie'e	1'			
Gr	<i>Sesuvium portulacastrum</i>	'akulikuli, sea- purslane	0.5'	2'	sea to 1,000'	dry to wet
Gr	<i>Sida fallax</i>	'ilima	0.5'	3'	sea to 1,000'	dry to medium
Gr	<i>Tephrosia purpurea</i>	'auhuhu	2'	2'	sea to 1,000'	dry to medium
Gr -	<i>Hibiscus calyphyllus</i>	ma'o hau hele,	3'	2'	sea to	dry to

Sh		Rock's hibiscus			3,000'	medium
Gr - Sh	Lipochaeta rockii	nehe	2'	2'	sea to 3,000'	dry to medium
Gr - Sh	Lipochaeta succulenta	nehe	2'	5'	sea to 1,000'	dry to wet
Gr - Sh	Lycium sandwicense	'ohelo-kai, 'ae'ae	2'	2'	sea to 1,000'	dry to medium
P	Cocos nucifera	coconut, niu	100'	30'	sea to 1,000'	dry to wet
P	Pritchardia hillebrandii	Io'ulu, fan palm	25'	15'	sea to 1,000'	dry to wet
S	Mariscus javanicus	marsh cypress, 'ahu'awa	0.5'	0.5'	sea to 1,000'	dry to medium
T	Morinda citrifolia	indian mulberry, noni	20'	15'	sea to 1,000'	dry to wet
T	Nesoluma polynesianum	keahi	15'	15'	sea to 3,00'	dry
T	Nestegis sandwicensis	olopua	15'	15'	1,000' to 3,000'	dry to medium
T	Pandarius tectorius	hala, puhala (HALELIST)	35'	25'	sea to 1,000'	dry to wet
T	Pleomele auwahiensis	halapepe	20'			
T	Rauvolfia sandwicensis	hao	20'	15'	sea to 3,000'	dry to medium
T	Reynoldsia sandwicensis	'ohe makai	20'	20'	1,000' to 3,000'	dry
T	Santalum ellipticum	coastal sandalwood, 'ili- ahi	8'	8'	sea to 3,000'	dry to medium
T	Thespesia populnea	milo	30'	30'	sea to 3,000'	dry to wet

"By Water All Things Find Life"

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