

Vascular Plant Species List for Muolea Point (not complete survey)

by Patti Welton and Bill Haus on April 24, 2006

E = Endemic, I = Indigenous, P = Poynesian, X = Alien

Ferns and Fern Allies

Family	Latin Name	Author	Common Name	Origin	Life Form
Nephrolepidaceae	<i>Nephrolepis multiflora</i>	(Roxb.) Jarrett ex Morton		X	fern
Polypodiaceae	<i>Phlebodium aureum</i>	(L.) J. Sm.	laua'e-haole	X	fern
Polypodiaceae	<i>Phymatosorus grossus</i>	(Langsd. & Fischer) Brownlie	laua'e, lauwa'e, maile-scented fern	X	fern
Psilotaceae	<i>Psilotum nudum</i>	(L.) Beauv.	moa	I	fern ally

Monocotyledons

Family	Latin Name	Author	Common Name	Origin	Life Form
Agavaceae	<i>Agave sisalana</i>	Perrine	sisal, malina	X	herb
Araceae	<i>Alocasia macrorrhiza</i>	(L.) Schott	'ape	P	herb
Araceae	<i>Philodendron</i>	Schott	philodendron	X	vine
Arecaceae	<i>Cocos nucifera</i>	L.	coconut, niu	P	tree
Commelinaceae	<i>Commelina diffusa</i>	Burm. f.	honohono, makolokolo	X	herb
Cyperaceae	<i>Cyperus polystachyos</i>	Rottb.		I	sedge
Cyperaceae	<i>Cyperus rotundus</i>	L.	nut grass, kili'o'opu, mau'u mokae	X	sedge
Cyperaceae	<i>Fimbristylis dichotoma</i>	(L.) Vahl	tall fringe rush	I	sedge
Cyperaceae	<i>Kyllinga brevifolia</i>	Rottb.	kili'o'opu	X	sedge
Cyperaceae	<i>Kyllinga nemoralis</i>	(J.R. & G. Forst.) Dandy ex Hutchinson & Dalziel	kyllinga, kili'o'opu	X	sedge
Dioscoreaceae	<i>Dioscorea bulbifera</i>	L.	hoi, pi'oi, bitter yam, common yam	P	vine
Juncaceae	<i>Juncus planifolius</i>	R. Br.		X	rush
Pandanaceae	<i>Pandanus tectorius</i>	Parkinson ex Zucc.	hala, puhala	I	tree
Poaceae	<i>Axonopus compressus</i>	(Sw.) Beauv.	broad-leaved carpetgrass	X	grass
Poaceae	<i>Chrysopogon aciculatus</i>	(Retz.) Trin.	golden beardgrass, manienie-'ula	I	grass
Poaceae	<i>Cynodon dactylon</i>	(L.) Pers.	bermuda grass, manienie-haole	X	grass
Poaceae	<i>Digitaria ciliaris</i>	(Retz.) Koel.	henry's crabgrass	X	grass
Poaceae	<i>Digitaria eriantha</i>	Steud.	pangola grass	X	grass
Poaceae	<i>Eleusine indica</i>	(L.) Gaertn.	goosegrass, manienie-ali'i	X	grass
Poaceae	<i>Ischaemum byrone</i>	(Trin.) A.S. Hitchc.	Hilo ischaemum	E	grass
Poaceae	<i>Oplismenus hirtellus</i>	(L.) Beauv.	basketgrass, honohono-kukui	X	grass
Poaceae	<i>Panicum maximum</i>	Jacq.	guinea grass	X	grass
Poaceae	<i>Paspalum conjugatum</i>	Berg.	hilo grass, mau'u-hilo	X	grass
Poaceae	<i>Sporobolus indicus var. capensis</i>	(L.) R. Br. Engelm.	smutgrass	X	grass
Poaceae	<i>Stenotaphrum secundatum</i>	(Walt.) Kuntze	buffalo grass	X	grass
Zingiberaceae	<i>Zingiber zerumbet</i>	(L.) Sm.	shampoo ginger, 'awapuhi-kuahiwi	P	herb

Vascular Plant Species List for Muolea Point (not complete survey) continued

Dicotyledons

Family	Latin Name	Author	Common Name	Origin	Life Form
Aizoaceae	<i>Sesuvium portulacastrum</i>	(L.) L.	'akulikuli, sea-purslane	I	herb
Amaranthaceae	<i>Amaranthus spinosus</i>	L.	spiny pigweed, pakai-kuku	X	herb
Anacardiaceae	<i>Mangifera indica</i>	L.	mango, manako	X	tree
Anacardiaceae	<i>Schinus terebinthifolius</i>	Raddi	christmas berry, wilelaiki	X	tree
Apiaceae	<i>Centella asiatica</i>	(L.) Urban	asiatic pennywort, pohekula	X	herb
Araliaceae	<i>Schefflera actinophylla</i>	(Endl.) Harms	octopus tree	X	tree
Asteraceae	<i>Pluchea carolinensis</i>	(Jacq.) G. Don	sour bush	X	shrub
Asteraceae	<i>Sonchus oleraceus</i>	L.	sow thistle, pua-lele	X	herb
Asteraceae	<i>Verbesina encelioides</i>	(Cav.) Benth. & Hook. f. ex Gray	golden crown-beard	X	herb
Bignoniaceae	<i>Spathodea campanulata</i>	Beauv.	African tulip tree	X	tree
Boraginaceae	<i>Tournefortia argentea</i>	L. fil.	tree heliotrope	X	tree
Caryophyllaceae	<i>Drymaria cordata var. pacifica</i>	Mizush.	pipili	X	herb
Clusiaceae	<i>Calophyllum inophyllum</i>	L.	kamani, alexandrian laurel	P	tree
Combretaceae	<i>Terminalia catappa</i>	L.	tropical almond, false kamani	X	tree
Convolvulaceae	<i>Ipomoea indica</i>	(Burm. f.) Merr.	morning glory, koali-awa	I	vine
Convolvulaceae	<i>Ipomoea littoralis</i>	Blume	morning glory	I?	vine
Cucurbitaceae	<i>Momordica charantia</i>	L.	balsam pear	X	vine
Euphorbiaceae	<i>Aleurites moluccana</i>	(L.) Willd.	candlenut, kukui	P	tree
Euphorbiaceae	<i>Ricinus communis</i>	L.	castor bean, koli	X	tree
Fabaceae	<i>Erythrina crista-galli</i>	L.	coral tree	X	tree
Fabaceae	<i>Canavalia cathartica</i>	Thouars	maunaloa	X	vine
Fabaceae	<i>Crotalaria pallida</i>	Ait.	smooth rattle pod	X	shrub
Fabaceae	<i>Desmodium sandwicense</i>	E. Mey.	spanish or chili clover	X	herb
Fabaceae	<i>Desmodium triflorum</i>	(L.) DC.	three-flowered beggarweed	X	herb
Fabaceae	<i>Leucaena leucocephala</i>	(Lam.) de Wit	koa-haole	X	tree
Fabaceae	<i>Mimosa pudica var. unijuga</i>	(Duchass. & Walp.) Griseb.	sensitive plant, pua-hilahila	X	herb
Fabaceae	<i>Samanea saman</i>	(N.Jacquin) Merrill	monkeypod, rain tree, 'ohai, pu 'ohai	X	tree
Fabaceae	<i>Senna pendula var. advena</i>	(Vogel) Irwin & Barneby		X	shrub
Fabaceae	<i>Senna surattensis</i>	(Burm. f.) Irwin & Barneby	kolomona	X	shrub
Goodeniaceae	<i>Scaevola sericea</i>	Vahl	naupaka, naupaka-kahakai	I	shrub
Malvaceae	<i>Abutilon grandifolium</i>	(Willd.) Sweet	Hairy abutilon, ma'o	X	shrub
Malvaceae	<i>Hibiscus tiliaceus</i>	L.	hau	I	shrub
Malvaceae	<i>Sida rhombifolia</i>	L.	cuba jute	X	herb
Malvaceae	<i>Thespesia populnea</i>	(L.) Soland. ex Correa	milo	P	tree
Malvaceae	<i>Triumfetta semitriloba</i>	Jacq.	burbush	X	herb

Vascular Plant Species List for Muolea Point (not complete survey) continued

Dicotyledons

Family	Latin Name	Author	Common Name	Origin	Life Form
Melastomataceae	<i>Clidemia hirta</i>	(L.) D. Don	koster's curse	X	shrub
Moraceae	<i>Ficus microcarpa</i>	L. f.	chinese banyan	X	tree
Myrsinaceae	<i>Ardisia elliptica</i>	Thunb.	shoebutton ardisia	X	shrub
Myrtaceae	<i>Psidium guajava</i>	L.	guava, common guava, kuawa	X	tree
Myrtaceae	<i>Syzygium cumini</i>	(L.) Skeels	java plum	X	tree
Oxalidaceae	<i>Oxalis corniculata</i>	L.	yellow wood sorrel, 'ihi-'ai	P	herb
Phyllanthaceae	<i>Phyllanthus debilis</i>	Klein exWilld.	niruri	X	herb
Rubiaceae	<i>Spermacoce assurgens</i>	Ruiz & Pav.	buttonweed	X	herb
Solanaceae	<i>Lycium sandwicense</i>	Gray	'ohelo-kai, 'ae'ae	I	herb
Solanaceae	<i>Physalis peruviana</i>	L.	poha, cape gooseberry	X	herb
Urticaceae	<i>Pilea microphylla</i>	(L.) Liebm.	rockweed, artillery plant	X	herb
Verbenaceae	<i>Clerodendron buchananii</i> var. <i>fallax</i>	(Roxburgh) Walpers var.(Lindley) Bakhuizen	Pagoda flower	X	shrub
Verbenaceae	<i>Clerodendrum philippinum</i>	Schauer	pikake hohono, pikake wauke (O'ahu)	X	shrub
Verbenaceae	<i>Lantana camara</i>	L.	lantana, lakana	X	shrub
Verbenaceae	<i>Stachytarpheta jamaicensis</i>	(L.) Vahl	jamaica vervain, oi, owi	X	shrub