

	COMMON NAME	LATIN NAME	COASTAL				INLAND				KAUI	OAHU	MOLOKAI	LANAI	MAUI	HAWAII	→ prefers >2,000' ← prefers <2,000'	FULL SUN	PARTIAL SUN	SHADE	NEEDS WELL-DRAINED SOIL	IDEAL WATER *	SALT-TOLERANT
			Arid (A)	Dry (D)	Mesic (M)	Wet (W)	Arid (A)	Dry (D)	Mesic (M)	Wet (W)													
SEDGE/RUSH	Makaloa	<i>Cyperus laevigatus</i>	A	D							X	X		X			○	●			4-5	Y	
	Mau'u 'aki'aki	<i>Fimbristylis cymosa</i>	A	D	M	W	A	D	M		X	X	X	X	X	X	↓	○	●	X	1-3	Y	
	Meyen's sedge	<i>Carex meyenii</i>							M	W	X	X	X	X	X	X		○	●	X	2-3		
	O'ahu sedge	<i>Carex wahuensis</i> subsp. <i>wahuensis</i>		D	M	W		D	M	W	X	X	X	X	X	X		○	●	●	X	2-3	
	Pu'uka'a	<i>Cyperus trachysanthos</i>	A	D			A	D			X	X	X	X				○	●		4-5	Y	
	'Uki	<i>Cladium jamaicense</i>	A	D	M	W			M	W	X	X	X		X	X		○	●		4-5	Y	
'Uki	<i>Machaerina angustifolia</i>							M	W	X	X	X	X	X	X		○	●		3-4			
HERB	Ae 'ae	<i>Bacopa monnieri</i>	A	D	M	W					X	X	X	X	X	X	↓	○	●		3-5	Y	
	'Ākulikuli	<i>Sesuvium portulacastrum</i>	A	D	M	W					X	X	X	X	X	X	↓	○			2-5	Y	
	'Ala'ala wai nui	<i>Peperomia blanda</i> var. <i>floribunda</i>		D	M			D	M	W	X	X	X	X	X	X		○	●	X	2-3		
	'Ala'ala wai nui	<i>Peperomia sandwicensis</i>							M	W	X	X	X					○		X	2-4		
	'Ala'ala wai nui	<i>Peperomia tetraphylla</i>						D	M	W	X	X	X	X	X	X		○		X	2		
	'Ala'ala wai nui wahine	<i>Plectranthus parviflorus</i>	A	D			A	D			X	X	X	X	X	X		○	●	●	X	1-2	Y
	Alena, nena	<i>Boerhavia repens</i>	A	D			A	D			X	X	X	X	X	X	↓	○		X	1-2	Y	
	'Ānaunau	<i>Lepidium bidentatum</i> var. <i>o-waihiense</i>		D	M			X	X		X	X	X	X	X	X		○	●	X	2-3	Y	
	'Āwapuhi (Shampoo ginger)	<i>Zingiber zerumbet</i>			M	W			M	W	X	X	X	X	X	X		○	●	X	3-5		
	'lhi	<i>Portulaca lutea</i>	A	D	M						X	X	X	X	X	X		○		X	1-2	Y	
'lhi	<i>Portulaca molokiniensis</i>	A				A								X		↓	○		X	1-2	Y		
'lhi	<i>Portulaca villosa</i>	A				A	D			X	X	X	X	X			○		X	1-2	Y		
'llie'e	<i>Plumbago zeylanica</i>	A	D			A	D	M		X	X	X	X	X	X	↓	○	●	X	1-2			

* 1. Extremely drought tolerant (once established, would rarely need additional water); 2. Accustomed to dry soils (in periods of drought, water one or two times/month once established); 3. Accustomed to moist but tolerates occasionally dry; 4. Prefers continuously moist soils; 5. Wet to submerged (water feature)

HEIGHT WIDTH	ACCENT	C: CONTAINER X: CLIFF PLANT	GROUND COVER <2'	LOW to MEDIUM HEDGE	HEDGE >5'	SPECIMEN stand alone	TRELLIS/FENCE CLIMBER	WATER FEATURE	SHADE and COOLING	FRAGRANT	COLOR if flowers showy	NOTES
0.2-2 0.5	X	X	X									Excellent drought tolerant alternative to mondo grass in sunny locations; use between paving stones in lightly used pathways; don't overwater-soak and then allow to dry out between watering
1-2.3 2	X	X	X									Nice accent under tall shrubs or trees and in full or attractive as a groundcover when planted en masse
0.5-3.3 2	X	X	X									Attractive and tough; great as an accent plant or used en masse; use in place of non-natives such as Umbrella sedge (<i>Cyperus alternifolius</i>)
0.7-1.5 1	X	X	X					X				Handsome as a specimen or planted en masse; lovely addition to Japanese-style gardens; leaves toothed but not as sharp as some other sedges
3-6 4	X	X			X			X				Excellent sledge for natural setting; needs very wet soils or root mass submerged in water; note: leaves do have sharp edges
1-4 3	X											Tall bullrush makes a nice accent plant; culturally used to make quick temporary mats or layered to soften bedding
0.1-0.2 5	X	X	X					X			white, pink or purple	Grow in wet soils or directly in water, but can also grow between stepping stone in moist soils.
0.3-0.8 3	X	X	X					X			pink purple	Extremely salt tolerant, excellent ground cover for beaches, saline soils and xeric sites; tolerates light foot traffic
0.5-1 ~2	X	X	C	X								Great groundcover in moist, partially shady areas
0.5-0.8 1	X	X	X									Lovely foliage; somewhat slow growing but well worth the patience
0.5-0.8 2	X	X	X									Space 1-2' apart as a groundcover; further as accent plants.
0.3-2.5 .03-2	X	X	X								white, light blue, purple	Look best with some shade and adequate moisture; trim new growth, avoid cutting hard wood
0.1-0.2 0.5			X								pink	Can form a fairly dense ground cover even in the light shade of trees
0.5-2 1.5		X	C	X						X		Early Hawaiians ate leaves raw or cooked, used medicinally in other parts of Polynesia
2.5-5 5+	X	X		X						X	red	Stunning flowers (but dies back approximately 3 months/year so avoid featuring as a specimen); it does spread and can take over an area; traditionally used as a shampoo
0.25-1 1	X	X	C	X							yellow	Space 8-10" apart as groundcover; adequate drainage critical to prevent root rot
0.5-1.5 1.6	X	X	C	X							yellow	Great in pots, but full sun, and excellent drainage essential (terracotta better than plastic)
0.25-0.7 2	X	X	C	X							pink	Full sun, and excellent drainage essential or will become leggy and prone to fungus
1.5-6 5	X	X	X	X							white	Great groundcover and soil stabilizer; use in place of wedelia or non-native plumbago

green text is a canoe plant
red text is a special status plant