

Observe · Report · Collect

This site is a TREASURE HOUSE — and the treasures are ENDANGERED. Six of the 28 rim taxa are native CR/EN, including the ‘iliau itself (*Wilkesia gymnoxiphium*, silversword alliance, Kaua’i endemic). The focus here is OBSERVE & REPORT: photograph them, note location and condition, and report sightings to conservation (NTBG / DOFAW). Do NOT collect listed taxa. A thin, non-protected collectable set follows on the next page.

Observe & report — DO NOT collect (native CR/EN)

taxon	family	lifeform	iucn	last	distinctive
<i>Wilkesia gymnoxiphium</i>	Asteraceae	shrub	EN	1974	
<i>Melicope haupuensis</i>	Rutaceae	tree	CR	1977	yes
<i>Solanum sandwicense</i>	Solanaceae	shrub	CR	1982	yes
<i>Euphorbia atrococca</i>	Euphorbiaceae	herb	EN	1936	
<i>Hibiscus waimeae</i>	Malvaceae	tree	EN	1960	
<i>Psychotria hexandra</i>	Rubiaceae	tree	EN	NA	yes

Photograph each: whole plant, leaf, flower/fruit if present, and the setting. ‘iliau (*Wilkesia*) flowers once then dies (monocarpic) — a flowering plant is worth documenting well.

Caution, and the collectable few

briefing_book · Report R3+R4 (cont.)

VU/NT to verify · non-protected targets

Caution — VU / NT (verify locally)

taxon	family	lifeform	iucn	last
<i>Bidens sandvicensis</i>	Asteraceae	herb	VU	1960
<i>Metrosideros polymorpha</i>	Myrtaceae	tree	VU	2012

Collectable — non-protected (□ high-value · • easy win)

taxon	family	lifeform	status	last	reg	locate	why
<i>Huperzia serrata</i>	Lycopodiaceae	fern	indigenous	1909	1	approx	□
<i>Lycopodium venustulum</i>	Lycopodiaceae	fern	indigenous	1909	2	approx	□
<i>Acacia mearnsii</i>	Fabaceae	tree	introduced	1983	1	approx	•
<i>Sida cordifolia</i>	Malvaceae	shrub	introduced	2011	3	GPS	•
<i>Scaevola gaudichaudii</i>	Goodeniaceae	shrub	endemic	2014	3	nominal	□
<i>Casuarina glauca</i>	Casuarinaceae	tree	introduced	2021	1	GPS	•
<i>Passiflora tarminiana</i>	Passifloraceae	herb	introduced	1960	9	nominal	•
<i>Dodonaea viscosa</i>	Sapindaceae	tree	introduced	1976	12	nominal	•
<i>Eragrostis variabilis</i>	Poaceae	graminoid	endemic	1977	6	approx	□
<i>Myrsine lanaiensis</i>	Primulaceae	tree	endemic	2014	4	nominal	□
<i>Dianella sandwicensis</i>	Asphodelaceae	herb	indigenous	2017	8	GPS	•
<i>Leptecophylla tameiameia</i>	Ericaceae	tree	indigenous	2019	7	nominal	•
<i>Carex wahuensis</i>	Cyperaceae	graminoid	endemic	2020	5	GPS	□

'reg' = records in the 8 km Koke'e/Waimea pool (low = distinctive to this site). 'locate': GPS / approx (pre-GPS georeference) / nominal. The two clubmosses (*Huperzia*, *Lycopodium*) were last collected in 1909 and are regionally scarce — the best genuine targets. Staleness = collecting gap, not rarity.