

TABLE 4.—APPROXIMATE CRITICAL HABITAT DESIGNATED AREA BY UNIT AND LAND OWNERSHIP OR JURISDICTION, MAUI COUNTY, HAWAII—Continued

Unit name	State/local	Private	Federal	Total
Maui 17— <i>Platanthera holochila</i> —b ...	4 ha (10 ac) .....	4 ha (9 ac) .....	.....	8 ha (19 ac)
Maui 17— <i>Platanthera holochila</i> —c ...	189 ha (466 ac) .....	<1 ha (<1 ac) .....	.....	189 ha (466 ac)
Maui 17— <i>Pteris lidgatei</i> —a .....	504 ha (1,246 ac) .....	664 ha (1,641 ac) .....	.....	1,168 ha (2,887 ac)
Maui 17— <i>Pteris lidgatei</i> —b .....	.....	163 ha (403 ac) .....	.....	163 ha (403 ac)
Maui 17— <i>Remya mauiensis</i> —a .....	227 ha (562 ac) .....	1 ha (2 ac) .....	.....	228 ha (564 ac)
Maui 17— <i>Remya mauiensis</i> —b .....	366 ha (904 ac) .....	201 ha (496 ac) .....	.....	567 ha (1,400 ac)
Maui 17— <i>Remya mauiensis</i> —c .....	31 ha (78 ac) .....	<1 ha (<1 ac) .....	.....	31 ha (78 ac)
Maui 17— <i>Sanicula purpurea</i> —a .....	29 ha (70 ac) .....	5 ha (13 ac) .....	.....	34 ha (83 ac)
Maui 17— <i>Sanicula purpurea</i> —b .....	97 ha (240 ac) .....	209 ha (516 ac) .....	.....	306 ha (756 ac)
Maui 17— <i>Sanicula purpurea</i> —c .....	.....	8 ha (19 ac) .....	.....	8 ha (19 ac)
Maui 17— <i>Spermolepis hawaiiensis</i> —b.	23 ha (56 ac) .....	.....	.....	23 ha (56 ac)
Maui 17— <i>Tetramolopium capillare</i> —a.	1,106 ha (2,732 ac) .....	676 ha (1,672 ac) .....	.....	1,782 ha (4,404 ac)
Maui 17— <i>Tetramolopium remyi</i> —a ...	216 ha (536 ac) .....	71 ha (176 ac) .....	.....	287 ha (712 ac)
Maui 18— <i>Alectryon macrococcus</i> —f	5 ha (11 ac) .....	3 ha (6 ac) .....	.....	8 ha (17 ac)
Maui 18— <i>Colubrina oppositifolia</i> —c	38 ha (92 ac) .....	26 ha (63 ac) .....	.....	64 ha (155 ac)
Maui 18— <i>Ctenitis squamigera</i> —d .....	10 ha (24 ac) .....	4 ha (10 ac) .....	.....	14 ha (34 ac)
Maui 18— <i>Remya mauiensis</i> —d .....	1 ha (3 ac) .....	1 ha (3 ac) .....	.....	2 ha (6 ac)
Kahoolawe 1— <i>Kanaloa kahoolawensis</i> —a.	562 ha (1,388 ac) .....	.....	.....	562 ha (1,388 ac)
Kahoolawe 2— <i>Kanaloa kahoolawensis</i> —b.	613 ha (1,515 ac) .....	.....	.....	613 ha (1,515 ac)
Kahoolawe 3— <i>Kanaloa kahoolawensis</i> —c.	5 ha (12 ac) .....	.....	.....	5 ha (12 ac)
Total* .....	21,229 ha (52,458 ac) .....	8,858 ha (21,890 ac) .....	8,805 ha (21,757 ac) .....	38,897 ha (96,115 ac)

\* Totals take into consideration overlapping individual species units.

TABLE 5.—APPROXIMATE FINAL CRITICAL HABITAT AREA (HA (AC)), ESSENTIAL AREA, AND EXCLUDED AREA ON MAUI AND KAHOO LAWE

Area considered essential on Maui .....	48,352 ha (119,480 ac)
Area not included because of special management or protection (State upper Hanawi NAR, ML&P Puu Kukui WMA, and TNCH Kupunukea and Waikamoi Preserves) on Maui.	6,741 ha (16,657 ac)
Area excluded under 4(b)(2) (Haleakala and Ulupalakua Ranches) on Maui .....	3,894 ha (9,622 ac)
Final Critical Habitat on Maui .....	37,717 ha (93,200 ac)
Final Critical Habitat on Kahoolawe .....	1,180 ha (2,915 ac)
Total Critical Habitat on Maui and Kahoolawe .....	38,897 ha (96,115)

Critical habitat includes habitat for 59 species primarily in the upland portions of Maui, and for one species on Kahoolawe. Lands designated as critical habitat have been divided into a total of 139 units. A brief description of each unit is presented below.

#### Descriptions of Critical Habitat Units

##### Maui 9—*Alectryon macrococcus*—a

This unit is critical habitat for *Alectryon macrococcus* and is 1,893 ha (4,678 ac) on State and privately owned lands. The unit contains Auwahi and Manawainui gulches including portions of Lualailua Hills, Puu Kao, and Kamole and Kepuni gulches. It, in combination with Maui 10—*Alectryon macrococcus*—b, Maui 13—*Alectryon macrococcus*—c, and land on Ulupalakua and Haleakala ranches, provides habitat for two populations of 100 mature, reproducing individuals of the long-lived perennial *A. macrococcus*

and is currently unoccupied. The habitat features contained in this unit that are essential for this species include, but are not limited to, mesic to wetter mesic and upper dryland forest. This unit is essential to conservation of the species because it provides for two populations within this multi-island species' historical range on Maui that are some distance away from the other critical habitat for this species, in order to avoid all populations important for the conservation of the species on the island from being destroyed by one naturally occurring catastrophic event.

##### Maui 10—*Alectryon macrococcus*—b

This unit is critical habitat for *Alectryon macrococcus* and is 402 ha (993 ac) on State (Kahikinui Forest Reserve) and privately owned land. The unit contains land from Pahihi Gulch to Kahalulu Gulch. It, in combination with Maui 9—*Alectryon macrococcus*—a, Maui 13—*Alectryon macrococcus*—c,

and Haleakala and Ulupalakua ranches, provides habitat for two populations of 100 mature, reproducing individuals of the long-lived perennial *A. macrococcus* and is currently unoccupied. The habitat features contained in this unit that are essential for this species include, but are not limited to, mesic to wetter mesic and upper dryland forest. This unit is essential to conservation of the species because it provides for two populations within this multi-island species' historical range on Maui that are some distance away from the other critical habitat for this species, in order to avoid all populations important for the conservation of the species on the island from being destroyed by one naturally occurring catastrophic event.

##### Maui 13—*Alectryon macrococcus*—c

This unit is critical habitat for *Alectryon macrococcus* and is 419 ha (1,033 ac) on State-owned land (Kanaio NAR). The unit contains the area below