

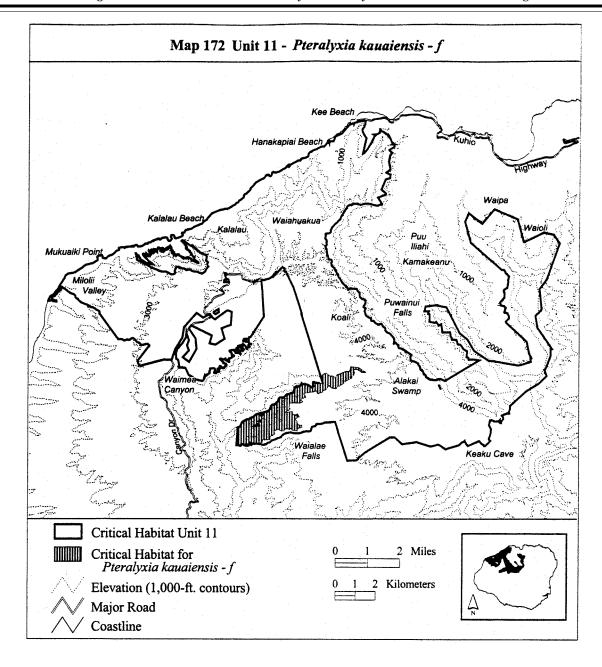
(clxxii) Kauai 11—Pteralyxia 2443064; 435722, 2443078; 435725, 2443502; 436134, 2443520; 436146, kauaiensis-f (589 ha; 1,453 ac) 2443086; 435729, 2443093; 435735, 2443534; 436160, 2443543; 436175, 2443103; 435738, 2443112; 435743, 2443554; 436190, 2443560; 436213, (A) Unit consists of the following 463 2443127; 435749, 2443138; 435753, 2443563; 436227, 2443563; 436240, boundary points: Start at 435336, 2443149; 435757, 2443155; 435766, 2443562; 436254, 2443557; 436265, 2442801; 435344, 2442802; 435367, 2443169; 435778, 2443179; 435790, 2443552; 436274, 2443547; 436287, 2442807; 435391, 2442814; 435415, 2443186; 435804, 2443188; 435821, 2443540; 436300, 2443537; 436315, 2442819; 435435, 2442826; 435454, 2443194; 435842, 2443199; 435861, 2443532; 436328, 2443529; 436337, 2442831; 435476, 2442838; 435496, 2443202; 435874, 2443204; 435889, 2443528; 436348, 2443531; 436357, 2442844; 435516, 2442850; 435530, 2443208; 435904, 2443211; 435933, 2443536; 436369, 2443546; 436380, 2442853; 435534, 2442855; 435543, 2443558; 436392, 2443572; 436403, 2443223; 435942, 2443232; 435949, 2442858; 435556, 2442862; 435571, 2443246; 435958, 2443255; 435969, 2443585; 436421, 2443611; 436438, 2442867; 435585, 2442876; 435598, 2443263; 435979, 2443271; 435993, 2443631; 436460, 2443655; 436478, 2442885; 435608, 2442891; 435619, 2443676; 436497, 2443688; 436518, 2442899; 435627, 2442904; 435642, 2443281; 436010, 2443297; 436032, 2443316; 436048, 2443332; 436064, 2443696; 436534, 2443700; 436558, 2442920; 435658, 2442932; 435668, 2443343; 436080, 2443358; 436089, 2443707; 436576, 2443711; 436597, 2442948; 435673, 2442959; 435681, 2443375; 436095, 2443390; 436100, 2443714; 436611, 2443716; 436630, 2442977; 435688, 2442995; 435693, 2443403; 436107, 2443421; 436113, 2443718; 436644, 2443720; 436655, 2443006; 435698, 2443024; 435704, 2443036; 435708, 2443047; 435715, 2443456; 436118, 2443477; 436123, 2443724; 436666, 2443731; 436678,

```
2443742; 436697, 2443756; 436708,
                                        2444618; 438780, 2444627; 438885,
2443763; 436726, 2443769; 436745,
                                        2444574; 438946, 2444478; 438990,
2443772; 436758, 2443775; 436771,
                                        2444644; 439218, 2444741; 439455,
2443776; 436788, 2443776; 436799,
                                        2444846; 439639, 2444846; 439700,
2443778; 436808, 2443781; 436818,
                                        2445074; 440094, 2445038; 440454,
2443785; 436823, 2443786; 436829,
                                        2444793; 440243, 2444784; 440183,
2443790; 436837, 2443797; 436841,
                                        2444848; 440016, 2444942; 439849,
2443801; 436845, 2443807; 436852,
                                        2444916; 439919, 2444749; 439753,
2443819; 436861, 2443831; 436870,
                                        2444513; 439490, 2444373; 439314,
2443847; 436882, 2443863; 436890,
                                        2444215; 439139, 2444101; 439060,
2443877; 436900, 2443900; 436911,
                                        2444127; 438999, 2443970; 438806,
2443923; 436914, 2443936; 436914,
                                        2444022; 438648, 2444101; 438595,
2443948; 436913, 2443962; 436910,
                                        2444128; 438499, 2443952; 438315,
2443981; 436908, 2443995; 436908,
                                        2443882; 438315, 2443821; 438070,
2444013; 436911, 2444027; 436918,
                                        2443733; 438017, 2443874; 437815,
2444040; 436926, 2444047; 436933,
                                        2443821; 437579, 2443786; 437386,
2444055; 436942, 2444065; 436951,
                                        2443742; 437482, 2443567; 437263,
2444073; 436961, 2444084; 436969,
                                        2443506; 437254, 2443400; 437342,
2444094; 436975, 2444098; 436983,
                                        2443339; 437193, 2443278; 437070,
2444102; 436994, 2444107; 437009,
                                        2443278; 436939, 2443295; 436667,
2444108; 437026, 2444105; 437049,
                                        2443252; 436667, 2443155; 436632,
2444100; 437067, 2444092; 437076,
                                        2443068; 436702, 2442980; 436474,
2444089; 437106, 2444090; 437119,
                                        2442822; 436614, 2442840; 436816,
2444096; 437128, 2444104; 437133,
                                        2442857; 436798, 2442752; 436939,
2444112; 437137, 2444122; 437144,
                                        2442682; 437061, 2442734; 437140,
2444130; 437156, 2444135; 437169,
                                        2442620; 436947, 2442480; 437053,
2444141; 437183, 2444150; 437191,
                                        2442305; 437132, 2442174; 437281,
2444154; 437202, 2444165; 437212,
                                        2442174; 437289, 2442068; 437070,
2444177; 437228, 2444198; 437239,
                                        2442033; 437061, 2441893; 436772,
2444213; 437245, 2444227; 437254,
                                        2441937; 436755, 2442033; 436667,
2444239; 437263, 2444246; 437278,
                                        2441955; 436606, 2441998; 436457,
2444240; 437294, 2444234; 437310,
                                        2441981; 436413, 2441902; 436246,
2444225; 437332, 2444217; 437351,
                                        2441893; 436097, 2441972; 435878,
2444217; 437370, 2444223; 437391,
                                        2441884; 435939, 2441735; 435817,
2444223; 437412, 2444226; 437428,
                                        2441639; 435703, 2441622; 435703,
2444226; 437445, 2444223; 437462,
                                        2441455; 435343, 2441455; 435291,
2444219; 437482, 2444211; 437497,
                                        2441324; 435124, 2441245; 435166,
2444205; 437541, 2444190; 437563,
                                        2441229; 435127, 2441232; 435053,
2444183; 437578, 2444179; 437593,
                                        2441251; 435010, 2441263; 434950,
2444170; 437610, 2444160; 437624,
                                        2441241; 434901, 2441226; 434881,
2444146; 437636, 2444132; 437651,
                                        2441230; 434867, 2441252; 434859,
2444119; 437671, 2444112; 437691,
                                        2441262; 434851, 2441266; 434843,
2444102; 437703, 2444093; 437722,
                                        2441266; 434811, 2441263; 434806,
2444082; 437732, 2444069; 437749,
                                        2441260; 434794, 2441245; 434787,
2444061; 437758, 2444058; 437768,
                                        2441223; 434779, 2441196; 434754,
2444060; 437780, 2444066; 437810,
                                        2441166; 434742, 2441170; 434733,
2444080; 437821, 2444088; 437831,
                                        2441191; 434717, 2441232; 434699,
2444100; 437833, 2444111; 437835,
                                        2441277; 434696, 2441283; 434689,
                                        2441286; 434676, 2441286; 434669,
2444126; 437833, 2444139; 437827,
2444163; 437822, 2444185; 437820,
                                        2441281; 434661, 2441273; 434653,
2444206; 437818, 2444236; 437824,
                                        2441254; 434641, 2441213; 434631,
2444265; 437828, 2444292; 437836,
                                        2441186; 434629, 2441175; 434626,
2444314; 437843, 2444322; 437854,
                                        2441167; 434615, 2441161; 434592,
2444327; 437871, 2444328; 437887,
                                        2441168; 434580, 2441170; 434570,
2444323; 437909, 2444314; 437933,
                                        2441168; 434563, 2441163; 434556,
2444302; 437960, 2444289; 437984,
                                        2441145; 434551, 2441140; 434542,
2444274; 438007, 2444260; 438028,
                                        2441137; 434538, 2441144; 434535,
2444258; 438048, 2444258; 438072,
                                        2441154; 434536, 2441173; 434530,
2444260; 438087, 2444266; 438109,
                                        2441201; 434523, 2441222; 434520,
2444271; 438133, 2444273; 438164,
                                        2441227; 434516, 2441230; 434508,
2444270; 438196, 2444263; 438335,
                                        2441229; 434501, 2441223; 434489,
2444214; 438209, 2444606; 438245,
                                        2441216; 434475, 2441203; 434448,
2444618; 438333, 2444697; 438525,
                                        2441190; 434424, 2441176; 434397,
2444758; 438578, 2444688; 438683,
                                        2441178; 434359, 2441197; 434333,
```

2441217; 434325, 2441222; 434308, 2441229; 434293, 2441229; 434280, 2441225; 434259, 2441212; 434253, 2441203; 434240, 2441177; 434228, 2441152; 434223, 2441147; 434216, 2441143; 434190, 2441144; 434174, 2441147; 434155, 2441156; 434145, 2441157; 434130, 2441163; 434110, 2441175; 434097, 2441181; 434079, 2441193; 434069, 2441192; 434062, 2441188; 434026, 2441177; 434018, 2441178; 434073, 2442051; 434078, 2442055; 434086, 2442062; 434103, 2442070; 434112, 2442076; 434126, 2442080; 434139, 2442083; 434144, 2442086; 434153, 2442092; 434175, 2442105; 434192, 2442116; 434203, 2442127; 434215, 2442141; 434220, 2442151; 434229, 2442173; 434247, 2442208; 434253, 2442234; 434261, 2442257; 434269, 2442282; 434282, 2442299; 434295, 2442316; 434308, 2442329; 434330, 2442350; 434344, 2442361; 434355, 2442368; 434370, 2442378; 434395, 2442387; 434416, 2442397; 434439, 2442410; 434458, 2442423; 434486, 2442437; 434504, 2442450; 434522, 2442454; 434537, 2442457; 434563, 2442460; 434590, 2442462; 434610, 2442464; 434628, 2442472; 434643, 2442483; 434664, 2442490; 434680, 2442493; 434700, 2442502; 434713, 2442515; 434725, 2442524; 434735, 2442532; 434755, 2442542; 434775, 2442551; 434800, 2442556; 434822, 2442562; 434842, 2442574; 434862, 2442596; 434883, 2442613; 434896, 2442626; 434916, 2442647; 434934, 2442668; 434949, 2442681; 434972, 2442699; 434986, 2442705; 434997, 2442708; 435006, 2442713; 435012, 2442717; 435026, 2442719; 435039, 2442722; 435061, 2442727; 435081, 2442733; 435100, 2442739; 435119, 2442747; 435135, 2442754; 435150, 2442764; 435164, 2442771; 435184, 2442774; 435201, 2442777; 435219, 2442778; 435237, 2442782; 435251, 2442783; 435228, 2442762; 435237, 2442643; 435284, 2442631; return to starting point.

## (B) Excluding 2 areas:

- (1) Bounded by the following 3 points (1 ha; 3 ac): Start at 435132, 2442248; 435160, 2442164; 434848, 2442098; return to starting point; and
- (2) Bounded by the following 4 points (0 ha; 1 ac): Start at 435151, 2442425; 435215, 2442393; 435195, 2442353; 435128, 2442379; return to starting point.
  - (C) Note: Map 172 follows:



(clxxiii) Kauai 11 <i>—Pteralyxia</i>	2449663; 427834, 2449663; 427935,	2447598; 429565, 2447598; 429622,
kauaiensis—g (445 ha; 1,100 ac)	2449678; 428040, 2449588; 428145,	2447560; 429565, 2447503; 429565,
(A) Unit consists of the following 136	2449377; 428271, 2449272; 428396,	2447427; 429651, 2447380; 429537,
boundary points: Start at 426830,	2449237; 428452, 2449197; 428422,	2447323; 429480, 2447323; 429347,
2448935; 426830, 2448946; 426865,	2449177; 428301, 2449147; 428321,	2447446; 429347, 2447304; 427881,
2448996; 426916, 2449001; 426976,	2449086; 428376, 2449051; 428376,	2447774; 427879, 2447772; 427930,
2448996; 427021, 2449001; 427096,	2449016; 428452, 2448961; 428462,	2447722; 427914, 2447661; 427814,
2449031; 427131, 2449051; 427237,	2448896; 428442, 2448800; 428321,	2447666; 427598, 2447732; 427553,
2449021; 427372, 2449006; 427513,	2448775; 428266, 2448795; 428241,	2447727; 427523, 2447732; 427458,
2449041; 427578, 2449031; 427638,	2448785; 428216, 2448730; 428271,	2447772; 427387, 2447757; 427282,
2449051; 427679, 2449061; 427814,	2448660; 428306, 2448600; 428306,	2447842; 427247, 2447872; 427111,
2449036; 427884, 2449056; 427894,	2448582; 429490, 2448299; 429651,	2447887; 427056, 2447862; 427016,
2449132; 427844, 2449202; 427799,	2448166; 429727, 2448242; 429983,	2447912; 426931, 2447952; 426835,
2449282; 427623, 2449312; 427463,	2448223; 430125, 2448308; 430134,	2448008; 426750, 2448043; 426599,
2449317; 427307, 2449292; 427227,	2448147; 429859, 2448138; 429765,	2448113; 426589, 2448188; 426127,
2449302; 427131, 2449342; 427041,	2447986; 430030, 2447910; 429594,	2448336; 426097, 2448378; 426063,
2449398; 427081, 2449468; 427257,	2447854; 429547, 2447759; 429272,	2448412; 426051, 2448421; 426007,
2449498; 427407, 2449548; 427583,	2447797; 429224, 2447749; 429243,	2448440; 425989, 2448455; 425969,
2449668; 427679, 2449709; 427759,	2447664; 429338, 2447711; 429471,	2448492; 425954, 2448543; 425949,

```
      2448584; 425923, 2448613; 425884,
      2448786; 425552, 2448813; 425528,

      2448631; 425855, 2448652; 425837,
      2448834; 425487, 2448867; 425460,

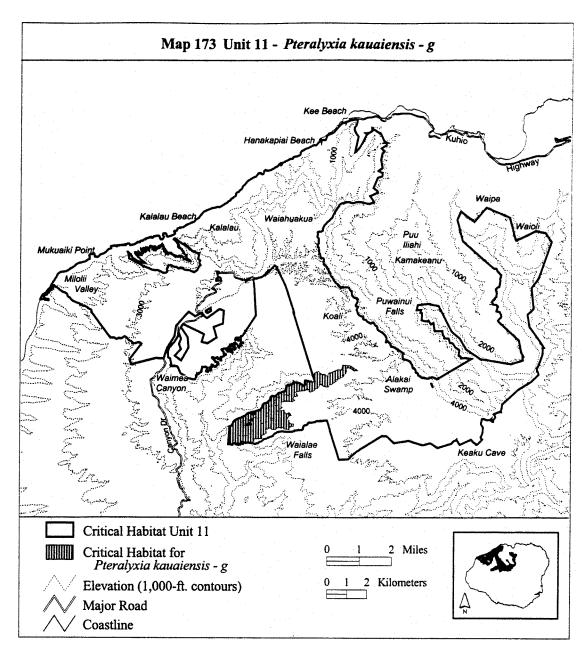
      2448658; 425792, 2448676; 425765,
      2448891; 425421, 2448924; 425388,

      2448709; 425735, 2448700; 425708,
      2448948; 425334, 2448975; 425329,

      2448744; 425621, 2448768; 425591,
      2449057; 425479, 2449181; 425602,
```

2449067; 425764, 2448953; 425830, 2448991; 425934, 2449001; 426001, 2448953; 426399, 2449038; return to starting point.

(B) Note: Map 173 follows:



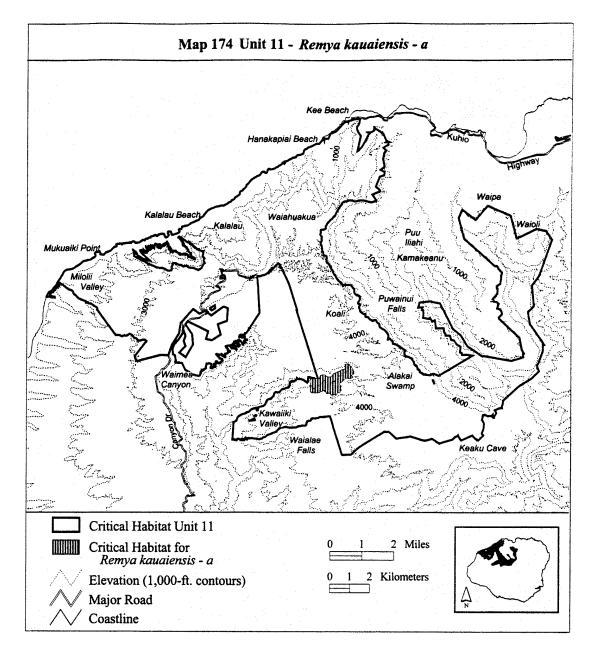
(clxxiv) Kauai 11—*Remya kauaiensis*—a (172 ha; 426 ac)

(A) Unit consists of the following 107 boundary points: Start at 437937, 2443749; 437924, 2443901; 437955, 2444013; 437973, 2444102; 437928, 2444227; 437902, 2444298; 437907, 2444314; 437909, 2444314; 437933, 2444302; 437960, 2444289; 437984, 2444274; 438007, 2444260; 438028, 2444258; 438048, 2444258; 438072,

2444260; 438087, 2444266; 438109, 2444271; 438133, 2444273; 438164, 2444270; 438196, 2444263; 438335, 2444214; 438310, 2444290; 438384, 2444240; 438455, 2444396; 438625, 2444450; 438696, 2444419; 438799, 2444334; 438946, 24444334; 439013, 2444356; 439080, 2444450; 439129, 2444494; 439250, 2444539; 439326, 2444579; 439402, 2444619; 439540, 2444686; 439678, 2444726; 439710, 2444829; 439705, 2444936; 439759,

2444985; 439857, 2445003; 439897, 2444931; 439919, 2444896; 440004, 2444860; 440058, 2444753; 440107, 2444668; 440138, 2444623; 440143, 2444574; 440143, 24444539; 440143, 2444476; 440071, 2444445; 440018, 2444405; 440018, 2444374; 440067, 2444351; 440080, 2444302; 440058, 2444275; 439928, 2444231; 439830, 2444271; 439750, 2444267; 439678, 2444222; 439607, 2444137; 439495, 2444057; 439428, 2444008; 439415,

```
2443959; 439464, 2443887; 439500,
                                        2443401; 439210, 2443392; 439187,
                                                                                 2443624; 438620, 2443647; 438585,
2443878; 439518, 2443861; 439486,
                                        2443441; 439125, 2443441; 439067,
                                                                                 2443638; 438544, 2443602; 438473,
2443843; 439486, 2443812; 439477,
                                        2443397; 439035, 2443392; 438955,
                                                                                 2443598; 438442, 2443593; 438415,
2443771; 439464, 2443770; 439500,
                                                                                 2443535; 438308, 2443513; 438085,
                                        2443455; 438946, 2443486; 438919,
                                                                                 2443522; 438009, 2443526; 437955,
2443655; 439473, 2443620; 439446,
                                        2443508; 438852, 2443499; 438803,
2443588; 439446, 2443539; 439428,
                                        2443468; 438754, 2443481; 438750,
                                                                                 2443571; 437933, 2443665; 437940,
                                                                                 2443749; return to starting point.
2443513; 439312, 2443513; 439294,
                                        2443504; 438745, 2443544; 438719,
2443508; 439268, 2443450; 439241,
                                        2443575; 438669, 2443575; 438669,
                                                                                   (B) Note: Map 174 follows:
```



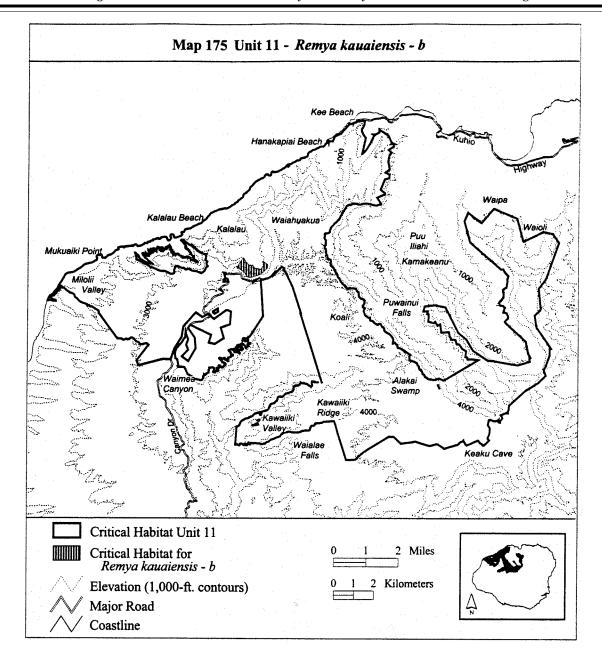
(clxxv) Kauai 11—*Remya kauaiensis*—b (66 ha; 163 ac)

(A) Unit consists of the following 19 boundary points: Start at 434356, 2450470; 434503, 2450255; 434622,

2450093; 434841, 2450072; 434941, 2449932; 435078, 2449914; 435232, 2449871; 435368, 2450079; 435350, 2450294; 435580, 2450125; 435569, 2449953; 435472, 2449863; 435368.

2449752; 435167, 2449623; 434776, 2449484; 434694, 2449462; 434539, 2449541; 434381, 2449771; 434044, 2449989; return to starting point.

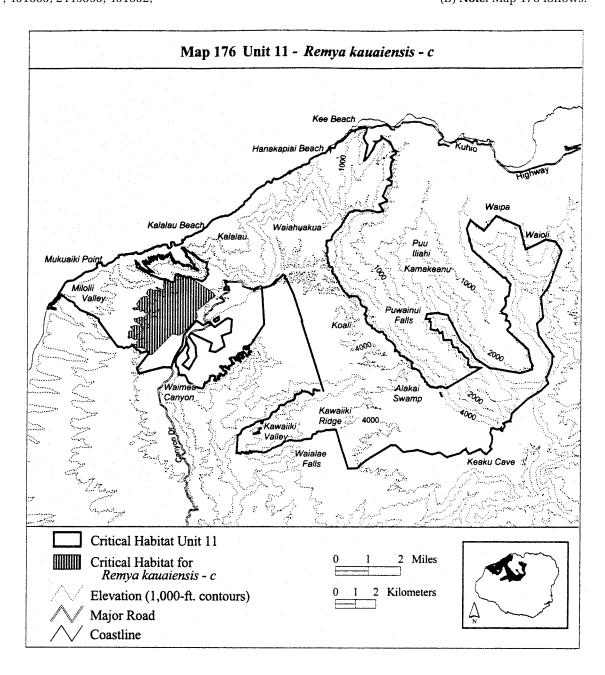
(B) Note: Map 175 follows:



(clxxvi) Kauai 11—Remya kauaiensis— 2447201; 428936, 2447211; 428808, 2449318; 429819, 2449233; 429958, c (886 ha; 2,190 ac) 2447318; 428723, 2447414; 428904, 2449244; 430160, 2449169; 429968, 2447477; 429117, 2447477; 429202, 2449371; 430064, 2449382; 430075, (A) Unit consists of the following 119 2447435; 429244, 2447541; 429085, 2449339; 430181, 2449307; 430362, boundary points: Start at 431977, 2447595; 429021, 2447658; 428968, 2449254; 430330, 2449414; 430330, 2448160; 432081, 2447933; 431820, 2447658; 428883, 2447797; 429085, 2449415; 430366, 2449436; 430355, 2447620; 431629, 2447412; 431298, 2447829; 429191, 2447914; 429266, 2449451; 430349, 2449466; 430335, 2447081; 431124, 2446995; 430828, 2447914; 429393, 2447839; 429425, 2449474; 430320, 2449476; 430320, 2447064; 430817, 2447078; 429798, 2447946; 429649, 2448063; 429628, 2449477; 430394, 2449658; 430350, 2446041; 429595, 2446048; 429654, 2448105; 429457, 2448095; 429340, 2449658; 430348, 2449666; 430376, 2446125; 429591, 2446167; 429485, 2449750; 430384, 2449766; 430406, 2448244; 429234, 2448158; 429138, 2446305; 429263, 2446389; 429094, 2448286; 428915, 2448244; 428829, 2449796; 430471, 2449787; 430527, 2446389; 428972, 2446421; 428904, 2448339; 429064, 2448361; 429149, 2449754; 430583, 2449736; 430635, 2446474; 428793, 2446542; 428774, 2449693; 430696, 2449656; 430720, 2446550; 428762, 2446580; 428765, 2448424; 429074, 2448478; 429032, 2448552; 429244, 2448829; 429362, 2449646; 430819, 2449646; 430899, 2446584; 429064, 2446531; 429021, 2448914; 429543, 2448924; 429564, 2449674; 430918, 2449717; 430904, 2446658; 429244, 2446797; 428914, 2448807; 429681, 2448818; 429649, 2449834; 430927, 2449905; 430955, 2446797; 428765, 2446882; 428648, 2448882; 429617, 2448967; 429511, 2449985; 430993, 2450032; 431068, 2446839; 428595, 2446892; 428659, 2447052; 428627, 2447073; 428648, 2449084; 429596, 2449254; 429734, 2450041; 431153, 2450008; 431238, 2449970; 431285, 2449942; 431360, 2449956; 431449, 2449886; 431497, 2449867; 431605, 2449895; 431632,

2449893; 432647, 2449237; 432672, 2449222; 432832, 2449094; 432927,

2448966; 432512, 2448626; 431953, 2448167; return to starting point.
(B) **Note:** Map 176 follows:



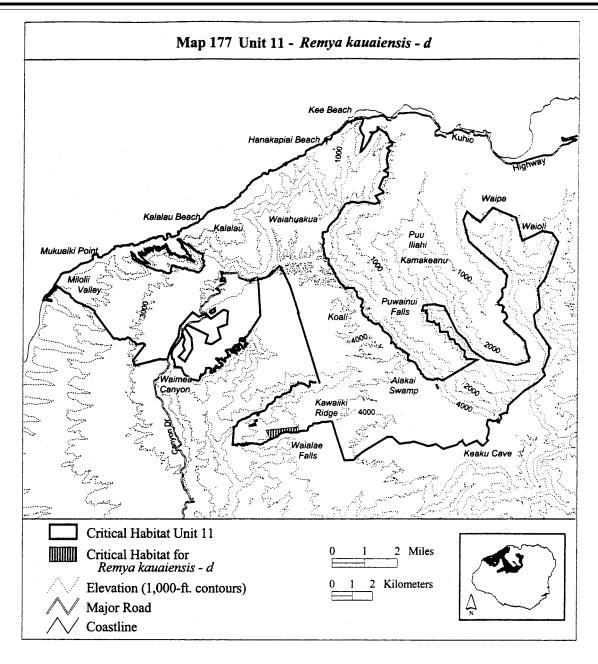
(clxxvii) Kauai 11—*Remya kauaiensis*—d (47 ha; 115 ac)

(A) Unit consists of the following 51 boundary points: Start at 435663, 2441899; 437117, 2442058; 437240, 2442106; 437316, 2441834; 437287, 2441816; 437274, 2441809; 437240, 2441796; 437224, 2441791; 437181, 2441781; 437150, 2441777; 437111, 2441777; 437096, 2441779; 437062,

2441776; 437008, 2441775; 436960, 2441776; 436912, 2441780; 436895, 2441784; 436825, 2441795; 436799, 2441801; 436777, 2441809; 436730, 2441820; 436695, 2441811; 436666, 2441808; 436583, 2441792; 436583, 2441789; 436541, 2441785; 436492, 2441773; 436453, 2441759; 436419, 2441739; 436408, 2441737; 436374, 2441718; 436357, 2441708; 436342,

2441700; 436319, 2441681; 436285, 2441639; 436272, 2441618; 436247, 2441590; 436228, 2441575; 436203, 2441564; 436181, 2441558; 436167, 2441552; 436155, 2441546; 436121, 2441536; 436070, 2441515; 436039, 2441504; 436027, 2441501; 435983, 2441481; 435950, 2441467; 435894, 2441450; return to starting point.

(B) Note: Map 177 follows:



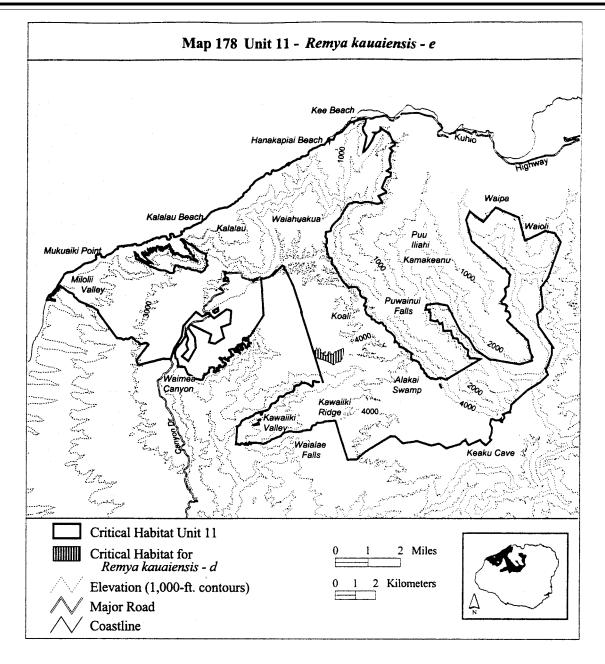
(clxxviii) Kauai 11—*Remya* kauaiensis—e (66 ha, 163 ac)

(A) Unit consists of the following 48 boundary points: Start at 437855, 2445706; 437877, 2445731; 437906, 2445821; 437983, 2445872; 437996, 2445968; 438025, 2445891; 438060, 2445843; 438124, 2445965; 438197, 2445865; 438213, 2445843; 438178, 2445750; 438293, 2445689; 438341,

2445734; 438438, 2445779; 438450, 2445747; 438393, 2445660; 438341, 2445593; 438505, 2445580; 438572, 2445708; 438575, 2445763; 438658, 2445766; 438646, 2445664; 438713, 2445667; 438777, 2445628; 438918, 2445792; 438953, 2445744; 439030, 2445811; 439251, 2445897; 439289, 2445958; 439318, 2445919; 439328, 244586; 439318,

2445679; 439286, 2445555; 439257, 2445401; 439187, 2445295; 439136, 2445260; 438969, 2445228; 438905, 2445151; 438851, 2445110; 438831, 2445107; 438700, 2445203; 438559, 2445267; 438470, 2445308; 438361, 2445331; 438303, 2445382; 438236, 2445382; 437929, 2445478; return to starting point.

(B) Note: Map 178 follows:



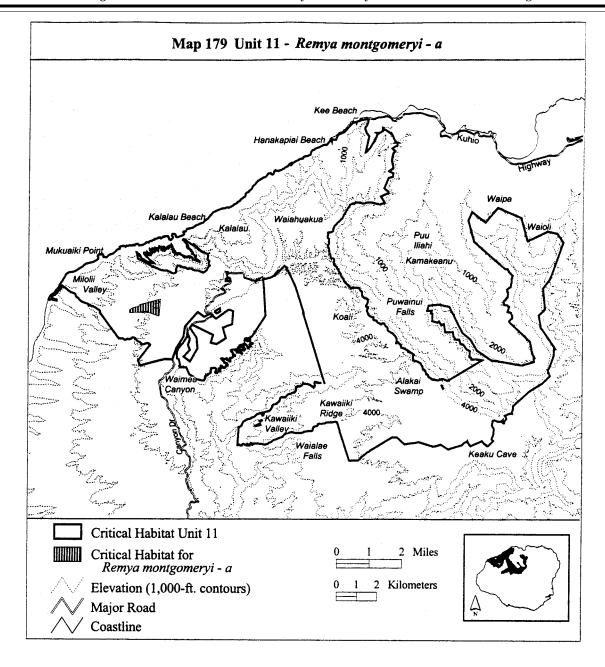
(clxxix) Kauai 11—*Remya* montgomeryi—a (69 ha; 171 ac)

(A) Unit consists of the following 12 boundary points: Start at 428611,

2447702; 428616, 2447840; 428804, 2447934; 428942, 2447978; 429058, 2448006; 429174, 2448056; 429113, 2448100; 429373, 2448149; 430157,

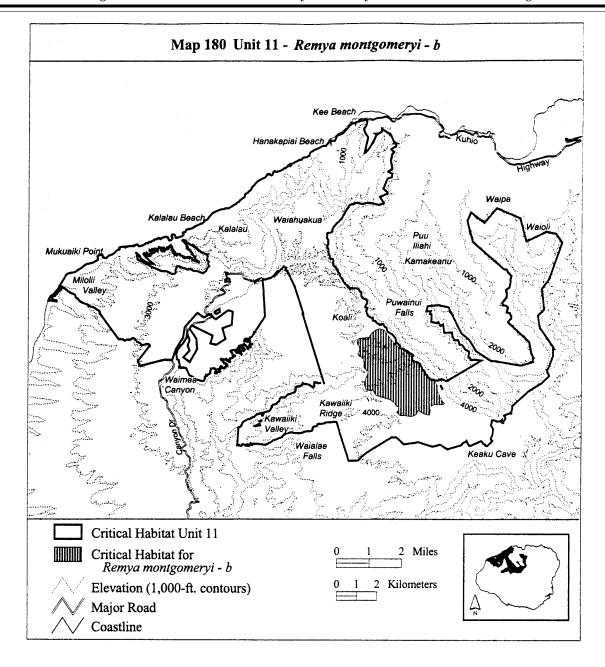
2448370; 430091, 2447531; 429544, 2447708; 428821, 2447708; return to starting point.

(B) Note: Map 179 follows:

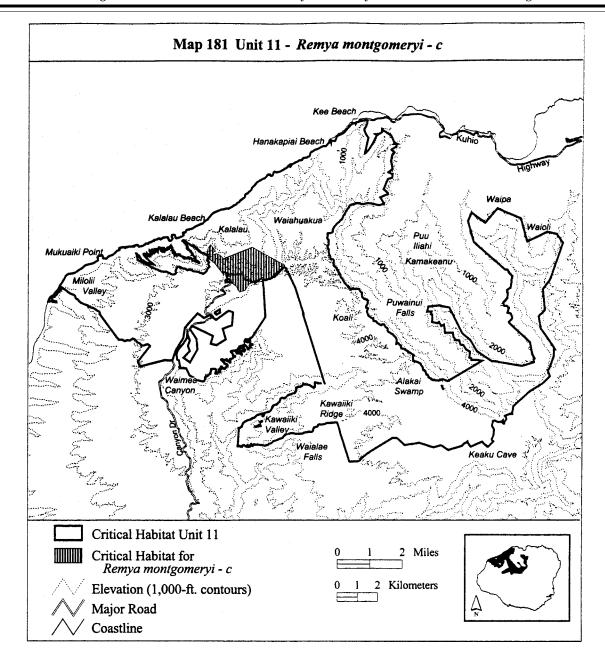


(clxxx) Kauai 11—Remya 2445276; 443009, 2445266; 443029, 2444796; 443327, 2444778; 443333, montgomeryi—b (1,010 ha; 2,496 ac) 2445263; 443047, 2445260; 443065, 2444758; 443341, 2444740; 443346, 2444728; 443352, 2444721; 443366, 2445247; 443068, 2445227; 443066, (A) Unit consists of the following 245 2445209; 443066, 2445190; 443083, 2444706; 443373, 2444702; 443385, boundary points: Start at 442448, 2445171; 443103, 2445152; 443122, 2444699; 443403, 2444695; 443423, 2445805; 442665, 2445511; 442672, 2445132; 443135, 2445115; 443140, 2444686; 443435, 2444664; 443440, 2445510; 442668, 2445494; 442667, 2445105; 443144, 2445096; 443150, 2444655; 443443, 2444647; 443444, 2445490; 442671, 2445471; 442675, 2445078; 443152, 2445059; 443153, 2444627; 443447, 2444608; 443452, 2445453; 442682, 2445433; 442689, 2445040; 443153, 2445020; 443156, 2444591; 443459, 2444579; 443464, 2445419; 442694, 2445414; 442709, 2445003; 443158, 2444995; 443163, 2444570; 443478, 2444555; 443483, 2445399; 442727, 2445386; 442743, 2444984; 443175, 2444965; 443177, 2444551; 443497, 2444548; 443516, 2445378; 442747, 2445377; 442765, 2444962; 443193, 2444946; 443196, 2444546; 443534, 2444543; 443553, 2445370; 442785, 2445364; 442798, 2444944; 443215, 2444938; 443234, 2444537; 443557, 2444532; 443571, 2445359; 442804, 2445357; 442821, 2445353; 442842, 2445347; 442858, 2444932; 443240, 2444927; 443252, 2444521; 443579, 2444514; 443598, 2444493; 443610, 2444483; 443617, 2445342; 442862, 2445341; 442877, 2444914; 443260, 2444907; 443271, 2444477; 443628, 2444469; 443647, 2444898; 443281, 2444890; 443290, 2445336; 442898, 2445330; 442915, 2444876; 443294, 2444870; 443301, 2444460; 443666, 2444456; 443677, 2445323; 442934, 2445314; 442952, 2444851; 443307, 2444833; 443309, 2444459; 443685, 2444463; 443703, 2445303; 442956, 2445301; 442972, 2445292; 442981, 2445284; 442990, 2444829; 443313, 2444815; 443320, 2444469; 443722, 2444464; 443732,

```
2443783; 444003, 2443777; 444005,
2444458; 443740, 2444454; 443760,
                                                                                 2442665; 442080, 2442671; 441918,
2444446; 443769, 2444440; 443778,
                                        2443764; 444012, 2443746; 444022,
                                                                                 2442827; 441999, 2442901; 442024,
2444434; 443793, 2444421; 443804,
                                        2443733; 444025, 2443727; 444035,
                                                                                 2443094; 441887, 2443131; 441788,
2444409; 443811, 2444401; 443815,
                                        2443709; 444041, 2443694; 444041,
                                                                                 2443305; 441583, 2443454; 441135,
                                        2443690; 444048, 2443672; 444055,
2444392; 443818, 2444383; 443824,
                                                                                 2443585; 440886, 2443666; 440799,
2444364; 443829, 2444347; 443835,
                                        2443652; 444056, 2443633; 444051,
                                                                                2443803; 440762, 2443921; 440538,
2444332; 443836, 2444327; 443846,
                                        2443614; 444051, 2443596; 444058,
                                                                                2443927; 440402, 2443914; 440314,
2444307; 443853, 2444296; 443857,
                                        2443577; 444080, 2443566; 444096,
                                                                                2444219; 440370, 2444480; 440445,
2444289; 443865, 2444271; 443871,
                                        2443558; 444114, 2443539; 444125,
                                                                                2444666; 440501, 2444859; 440420,
2444260; 443875, 2444247; 443889,
                                        2443521; 444133, 2443503; 444134,
                                                                                2444909; 440259, 2445052; 440296,
2444232; 443902, 2444214; 443910,
                                        2443498; 444139, 2443484; 444146,
                                                                                2445238; 440265, 2445387; 440190,
2444204; 443915, 2444196; 443929,
                                        2443464; 444153, 2443447; 444164,
                                                                                 2445530; 440035, 2445648; 439973,
                                        2443427; 444171, 2443417; 444180,
2444175; 443934, 2444158; 443936,
                                                                                 2445735; 440047, 2445872; 440047,
2444133; 443931, 2444120; 443927,
                                        2443407; 444191, 2443390; 444202,
                                                                                2446052; 439948, 2446195; 440022,
2444113; 443925, 2444103; 443924,
                                        2443371; 444210, 2443360; 444215,
                                                                                2446469; 440513, 2446543; 440625,
2444082; 443925, 2444064; 443926,
                                        2443352; 444228, 2443337; 444232,
                                                                                2446717; 440843, 2446885; 441042,
2444045; 443928, 2444028; 443931,
                                        2443334; 444246, 2443322; 444259,
                                                                                2446972; 441274, 2446893; 441832,
2444009; 443935, 2443990; 443936,
                                        2443315; 444267, 2443312; 444285,
                                                                                 2446159; 442113, 2445986; 442326,
2443970; 443934, 2443951; 443934,
                                        2443303; 444288, 2443300; 444287,
                                                                                 2445854; 442415, 2445847; 442422,
2443934; 443935, 2443915; 443939,
                                        2443267; 444175, 2443218; 443802,
                                                                                 2445840; 442430, 2445830; 442430,
2443896; 443945, 2443877; 443955,
                                        2443211; 443603, 2443118; 443591,
                                                                                2445827; 442435, 2445813; 442444,
2443857; 443963, 2443839; 443965,
                                        2442857; 443541, 2442683; 443305,
                                                                                2445807; return to starting point.
2443836; 443972, 2443821; 443984,
                                        2442739; 442975, 2442920; 442895,
2443805; 443987, 2443801; 444000,
                                        2442714; 442665, 2442609; 442310,
                                                                                   (B) Note: Map 180 follows:
```



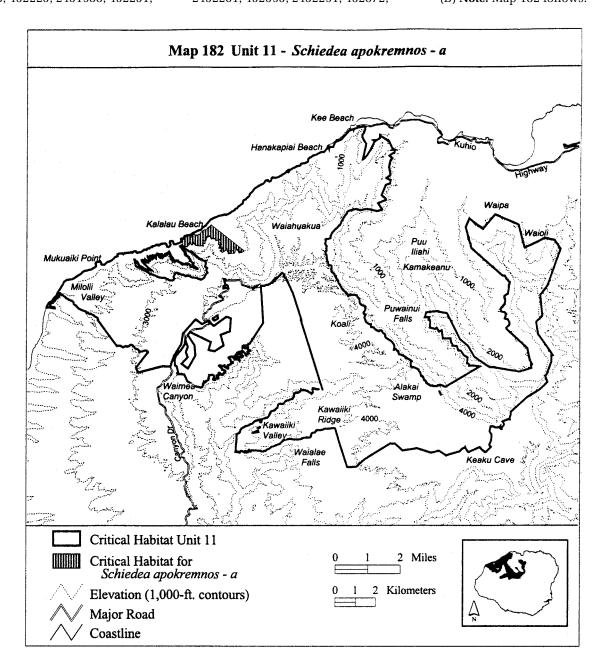
(clxxxi) Kauai 11—Remya 2450206; 432826, 2450224; 432797, 2450691; 433099, 2450615; 433217, montgomeryi—c (435 ha; 1,076 ac) 2450260; 432768, 2450266; 432752, 2450489; 433248, 2450427; 434703, 2451005; 436330, 2450099; 436237, 2450270; 432745, 2450272; 432733, (A) Unit consists of the following 73 2450275; 432709, 2450317; 432692, 2450032; 436212, 2450009; 436203, boundary points: Start at 434088, 2450330; 432650, 2450343; 432591, 2450009; 436111, 2449924; 436109, 2448772; 434057, 2448814; 433978, 2449918; 435562, 2449429; 435168, 2450373; 432573, 2450385; 432550, 2448898; 433944, 2448994; 433902, 2449400; 435010, 2449343; 435011, 2450412; 432528, 2450468; 432515, 2449074; 433692, 2449220; 433659, 2449352; 434884, 2449298; 434872, 2450503; 432494, 2450543; 432477, 2449275; 433659, 2449342; 433625, 2449294; 434833, 2449281; 434833, 2449489; 433500, 2449564; 433462, 2450580; 432468, 2450593; 432464, 2449280; 434814, 2449273; 434573, 2450611; 432465, 2450623; 432450, 2449619; 433461, 2449623; 433480, 2449187; 434342, 2448860; 434340, 2450624; 432445, 2450625; 432435, 2449629; 433484, 2449703; 433460, 2448859; 434109, 2448774; 434091, 2449707; 433444, 2449707; 433441, 2450666; 432502, 2450935; 432628, 2448768; return to starting point. 2449723; 433318, 2449783; 433292, 2451128; 432889, 2450808; 432771, 2449640; 432855, 2450187; 432823, 2450766; 432737, 2450598; 432897, (B) Note: Map 181 follows:



(clxxxii) Kauai 11—Schiedea 2451635; 432453, 2451590; 432453, 2451246; 431348, 2451203; 431384, apokremnos-a (170 ha; 420 ac) 2451467; 432347, 2451490; 432347, 2451176; 431402, 2451170; 431407, 2451450; 432392, 2451355; 432319, 2451149; 431415, 2451137; 431428, (A) Unit consists of the following 121 2451350; 432201, 2451372; 432139, 2451129; 431432, 2451109; 431442, boundary points: Start at 432745, 2451366; 432016, 2451383; 431932, 2451094; 431457, 2451086; 431456, 2452425; 434404, 2451114; 434287, 2451439; 431893, 2451507; 431831, 2451081; 431450, 2451067; 431455, 2451030; 434135, 2451007; 434062, 2451411; 431775, 2451411; 431736, 2451053; 431467, 2451047; 431486, 2451170; 433978, 2451164; 433917, 2451507; 431657, 2451423; 431618, 2451047; 431488, 2451038; 431482, 2450991; 433698, 2450985; 433608, 2451367; 431579, 2451299; 431511, 2451029; 431481, 2451010; 431487, 2450963; 433524, 2451170; 433328, 2451311; 431416, 2451367; 431378, 2450998; 431504, 2450987; 431499, 2451041; 433188, 2451120; 433322, 2450978; 431486, 2450974; 431476, 2451323; 431373, 2451329; 431370, 2451237; 433132, 2451249; 433143, 2451323; 431360, 2451314; 431351, 2450971; 431456, 2450971; 431455, 2451316; 433210, 2451411; 433126, 2451321; 431337, 2451323; 431318, 2450971; 431158, 2451367; 431349, 2451411; 433098, 2451450; 433132, 2451456; 431321, 2451557; 431287, 2451512; 433109, 2451568; 433126, 2451324; 431304, 2451317; 431293, 2451316; 431287, 2451322; 431281, 2451714; 431371, 2451669; 431438, 2451663; 432980, 2451618; 432969, 2451336; 431277, 2451355; 431264, 2451820; 431461, 2451787; 431567, 2451714; 432919, 2451708; 432812, 2451350; 431245, 2451336; 431233, 2451848; 431685, 2451893; 431769, 2451742; 432773, 2451669; 432689, 2451323; 431242, 2451310; 431267, 2451798; 431808, 2451826; 431775, 2451842; 432621, 2451820; 432571, 2451803; 432537, 2451730; 432504, 2451297; 431294, 2451278; 431312, 2451882; 431853, 2451910; 431937, 2451966; 432016, 2451865; 432027, 2451915; 432083, 2451927; 432150, 2451938; 432223, 2451988; 432251,

2452067; 432319, 2452039; 432319, 2452111; 432448, 2452184; 432532, 2452201; 432593, 2452291; 432672,

2452313; 432706, 2452246; 432700, 2452369; return to starting point.
(B) **Note:** Map 182 follows:



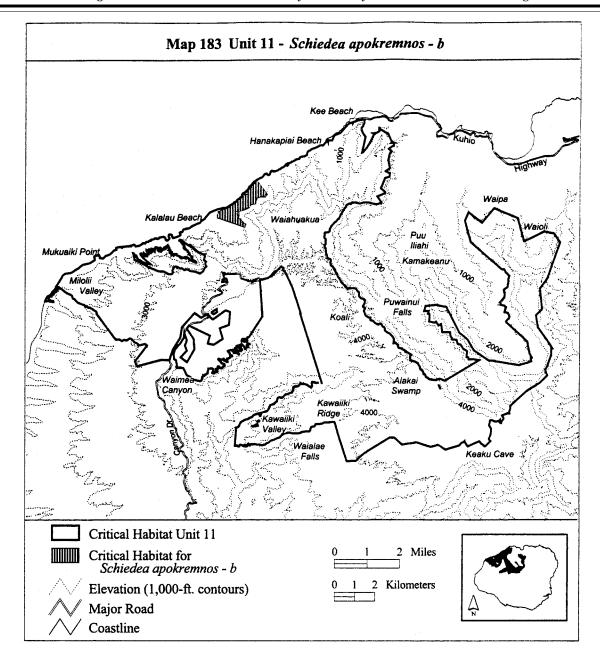
(clxxxiii) Kauai 11—Schiedea apokremnos—b (187 ha; 463 ac)

(A) Unit consists of the following 49 boundary points: Start at 435094, 2454278; 435593, 2453600; 435509, 2453505; 435509, 2453460; 435374, 2453455; 435279, 2453455; 435184, 2453449; 435077, 2453393; 435083, 2453309; 435038, 2453287; 435015, 2453130; 434982, 2453113; 434892,

2453113; 434774, 2453068; 434713, 2452945; 434601, 2452884; 434483, 2452816; 434180, 2452744; 434203, 2452592; 434169, 2452385; 434309, 2452374; 434309, 2452307; 434388, 2452245; 434371, 2452195; 434533, 2452116; 434488, 2451948; 433115, 2452430; 433092, 2452565; 433171, 2452677; 433132, 2452722; 433311, 2452806; 433704, 2452951; 433743,

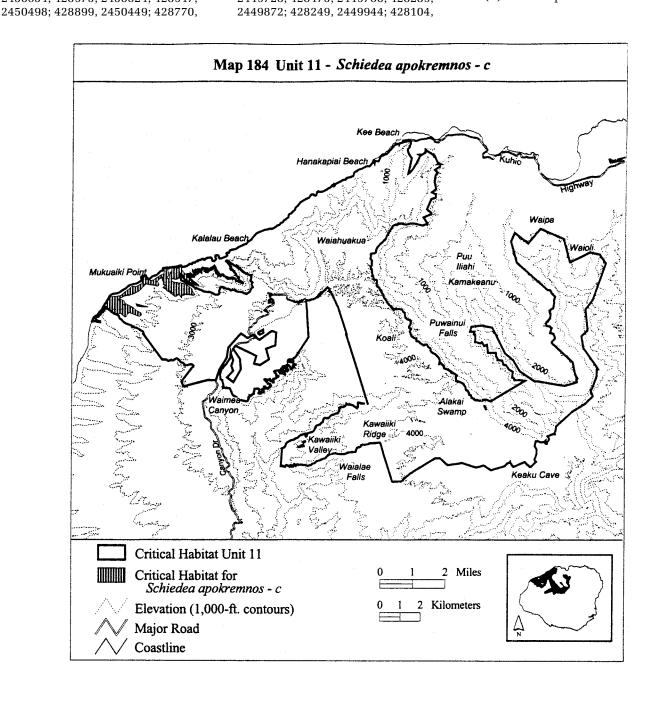
2452957; 433788, 2453029; 433995, 2453164; 434085, 2453242; 434186, 2453332; 434354, 2453438; 434421, 2453516; 434427, 2453617; 434561, 2453584; 434567, 2453712; 434657, 2453819; 434780, 2453964; 434802, 2453948; 434802, 2454032; 434903, 2454149; 434971, 2454132; 434993, 2454233; return to starting point.

(B) Note: Map 183 follows:

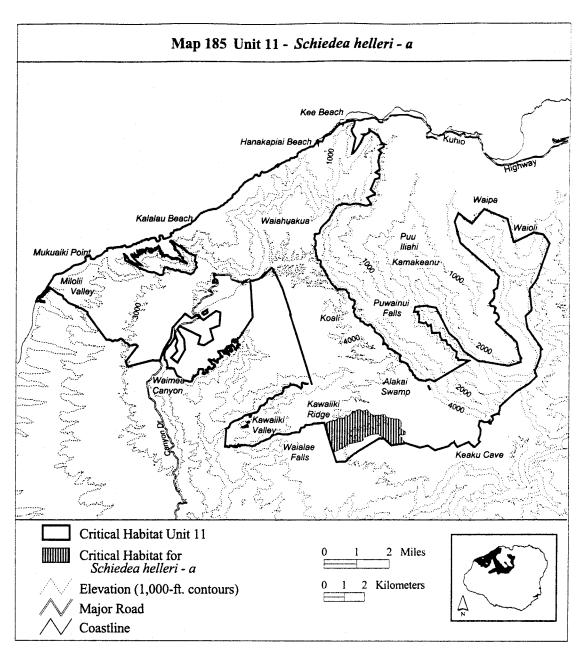


```
2449011; 425235, 2449076; 425217,
(clxxxiv) Kauai 11—Schiedea
                                                                                 2450618; 428481, 2450770; 428538,
apokremnos—c (295 ha; 730 ac)
                                        2449149; 425395, 2449439; 425453,
                                                                                 2450778; 428538, 2450858; 428570,
                                        2449540; 425525, 2449547; 425721,
                                                                                 2450979; 428650, 2451011; 428714,
 (A) Unit consists of the following 184
                                        2449569; 425736, 2449562; 425833,
                                                                                 2450987; 428794, 2450987; 428834,
boundary points: coastline; 425961,
                                        2449576; 426041, 2449624; 426274,
                                                                                 2450923; 428899, 2451059; 428955.
2449457; 425945, 2449431; 426025,
                                        2449816; 426427, 2449928; 426555,
                                                                                 2451067; 429035, 2450987; 429051,
2449417; 426119, 2449388; 426206,
                                                                                 2450882; 429099, 2450834; 429139,
                                        2450065; 426804, 2450065; 427045,
2449330; 426264, 2449199; 426496,
                                        2450185; 427133, 2450313; 427085,
                                                                                 2450810; 429629, 2450177; 429625,
2449105; 426662, 2449004; 426800,
                                        2450490; 427141, 2450530; 427165,
                                                                                 2450178; 429610, 2450183; 429571,
2448866; 427032, 2448743; 427068,
                                        2450466; 427197, 2450546; 427245,
                                                                                 2450198; 429538, 2450212; 429503,
2448642; 426966, 2448569; 426829,
                                        2450554; 427302, 2450425; 427534,
                                                                                 2450229; 429460, 2450248; 429433,
2448606; 426503, 2448743; 426445,
                                        2450353; 427639, 2450393; 427671,
                                                                                2450259; 429404, 2450268; 429391,
2448765; 426401, 2448707; 426336,
                                        2450369; 427711, 2450441; 428008,
                                                                                2450277; 429371, 2450289; 429356,
2448693; 426336, 2448642; 426322,
2448577; 426264, 2448540; 426170,
                                        2450618; 428136, 2450682; 428184,
                                                                                 2450303; 429342, 2450315; 429321,
                                        2450794; 428152, 2450947; 428257,
                                                                                 2450332; 429294, 2450343; 429269,
2448591; 426025, 2448729; 425974,
                                        2450955; 428329, 2450987; 428353,
                                                                                 2450357; 429244, 2450363; 429232,
2448707; 425858, 2448700; 425786,
                                        2450850; 428385, 2450730; 428385,
                                                                                 2450370; 429208, 2450389; 429205,
2448707; 425692, 2448779; 425525,
                                        2450586; 428329, 2450514; 428377,
                                                                                 2450394; 429200, 2450405; 429193,
2448852; 425484, 2448870; 425466,
2448885; 425424, 2448946; 425344,
                                        2450433; 428425, 2450506; 428425,
                                                                                 2450416; 429174, 2450426; 429162,
```

```
2450435; 429162, 2450436; 429161,
                                        2450409; 428554, 2450449; 428546,
                                                                                 2449992; 428233, 2450113; 428120,
2450444; 429158, 2450455; 429152,
                                        2450353; 428698, 2450273; 428875,
                                                                                 2450145; 428136, 2450265; 428104,
2450468; 429143, 2450481; 429132,
                                        2450273; 428867, 2450169; 428955,
                                                                                 2450329; 428088, 2450361; 428088,
2450492; 429114, 2450527; 429113,
                                        2450265; 429083, 2450233; 429268,
                                                                                 2450498; 427936, 2450425; 427855,
2450540; 429110, 2450557; 429103,
                                        2450161; 429436, 2450048; 429541,
                                                                                 2450305; 427936, 2450145; 427879,
2450577; 429091, 2450594; 429077,
                                        2449952; 429589, 2449800; 429717,
                                                                                 2450081; 427639, 2450113; 427462,
2450605; 429069, 2450606; 429067,
                                        2449663; 429637, 2449615; 429461,
                                                                                 2450137; 427285, 2450177; 427165,
2450610; 429011, 2450630; 429009,
                                        2449647; 429292, 2449648; 429260,
                                                                                 2450057; 427053, 2449952; 426940,
2450638; 429000, 2450655; 428990,
                                        2449680; 429196, 2449631; 429075,
                                                                                 2449832; 426643, 2449672; 426435,
2450676; 428979, 2450690; 428972,
                                        2449607; 429035, 2449487; 428907,
                                                                                 2449624; 426242, 2449584; 426170,
2450701; 428962, 2450707; 428952,
                                        2449664; 428810, 2449583; 428714,
                                                                                2449559; 425969, 2449455; coastline.
2450706; 428952, 2450704; 428964,
                                        2449559; 428626, 2449632; 428546,
                                                                                   (B) Note: Map 184 follows:
2450654; 428975, 2450624; 428947,
                                        2449728; 428473, 2449760; 428289,
```



```
(clxxxv) Kauai 11—Schiedea helleri—a
                                        2442955; 441059, 2442994; 441141,
                                                                                 2441663; 442812, 2441624; 442823,
                                        2442906; 441207, 2442829; 441306,
(485 ha; 1,198 ac)
                                                                                 2441586; 442812, 2441526; 442856,
                                        2442758; 441415, 2442720; 441651,
                                                                                 2441482; 442916, 2441455; 442954,
 (A) Unit consists of the following 100
                                        2442720; 441810, 2442742; 441908,
                                                                                 2441378; 442982, 2441350; 442631,
boundary points: Start at 439125,
                                        2442758; 441968, 2442736; 441996,
                                                                                 2441285; 442287, 2441225; 441900,
2441965; 439082, 2442134; 439060,
                                        2442659; 442111, 2442621; 442341,
                                                                                 2441576; 441842, 2441576; 441832,
2442238; 439038, 2442310; 439065,
                                        2442555; 442434, 2442539; 442598,
                                                                                 2441635; 441804, 2441674; 441733,
2442364; 439202, 2442397; 439262,
                                        2442544; 442659, 2442522; 442659,
                                                                                 2441718; 441667, 2441761; 441651,
2442430; 439514, 2442474; 439586,
                                        2442513; 442735, 2442462; 442779,
                                                                                 2441800; 441519, 2441794; 441251,
2442550; 439651, 2442589; 439788,
                                        2442358; 442757, 2442249; 442757,
                                                                                 2441745; 440977, 2441625; 440917,
2442589; 439876, 2442567; 439925,
                                        2442216; 442763, 2442183; 442752,
                                                                                 2441537; 440884, 2441477; 440725,
2442561; 439969, 2442649; 440018,
                                        2442134; 442697, 2442117; 442675,
                                                                                 2441411; 440511, 2441367; 440265,
2442737; 440035, 2442747; 440073,
                                        2442073; 442708, 2442051; 442768,
                                                                                 2441329; 440194, 2441307; 440018,
2442698; 440073, 2442665; 440150,
                                                                                 2441214; 439892, 2441132; 439761,
                                        2442068; 442796, 2442040; 442850,
2442682; 440248, 2442791; 440363,
                                        2441964; 442933, 2441947; 442987,
                                                                                 2441044; 439553, 2440946; 439492,
2442906; 440407, 2442917; 440468,
                                        2441865; 442987, 2441794; 442954,
                                                                                 2440924; 439405, 2440902; 439076,
2442895; 440577, 2442983; 440654,
                                        2441761; 442883, 2441745; 442779,
                                                                                 2441910; 439120, 2441932; return to
2443005; 440774, 2442966; 440769,
                                        2441750; 442719, 2441772; 442681,
                                                                                 starting point.
2442939; 440862, 2442939; 440988,
                                                                                   (B) Note: Map 185 follows:
                                        2441756; 442681, 2441717; 442730,
```



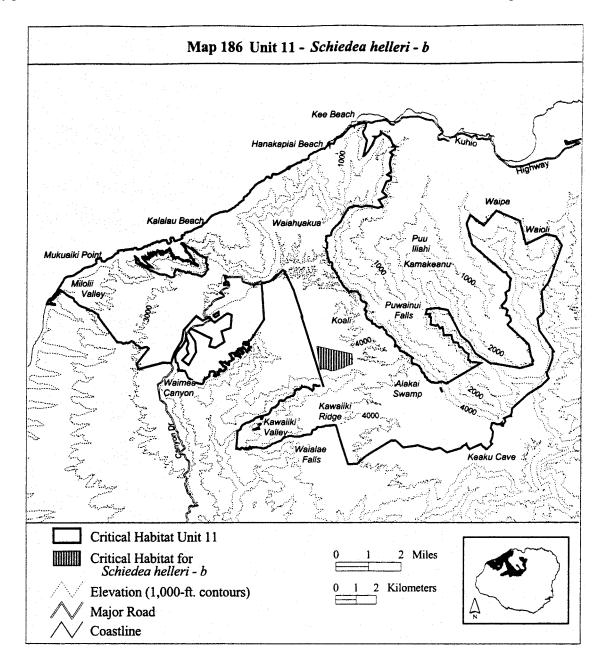
(clxxxvi) Kauai 11—*Schiedea helleri*—b (154 ha; 381 ac)

(A) Unit consists of the following 13 boundary points: Start at 437970,

2446232; 439724, 2445859; 439747, 2445326; 439471, 2445259; 439401, 2445208; 439351, 2445174; 438983, 2445051; 438803, 2445014; 438673,

2445016; 438448, 2445099; 438225, 2445106; 438147, 2445051; 438140, 2445049; return to starting point.

(B) Note: Map 186 follows:



(clxxxvii) Kauai 11—*Schiedea helleri* c (172 ha; 426 ac)

(A) Unit consists of the following 97 boundary points: Start at 437937, 2443749; 437924, 2443901; 437955, 2444013; 437973, 2444102; 437928, 2444227; 437902, 2444298; 437911, 2444303; 438000, 2444267; 438085, 2444267; 438156, 2444280; 438326, 2444213; 438348, 2444222; 438384, 2444240; 438455, 2444396; 438625, 2444450; 438696, 2444419; 438799, 2444334; 438946, 2444334; 439013,

2444356; 439080, 2444450; 439129, 2444494; 439250, 2444539; 439326, 2444579; 439402, 2444619; 439540, 2444686; 439678, 2444726; 439710, 2444829; 439705, 2444936; 439759, 2444931; 439919, 2444896; 440004, 2444860; 440058, 2444753; 440107, 2444668; 440138, 2444623; 440143, 2444574; 440143, 244445; 440018, 244445; 440018, 2444351; 440080, 2444302; 440058,

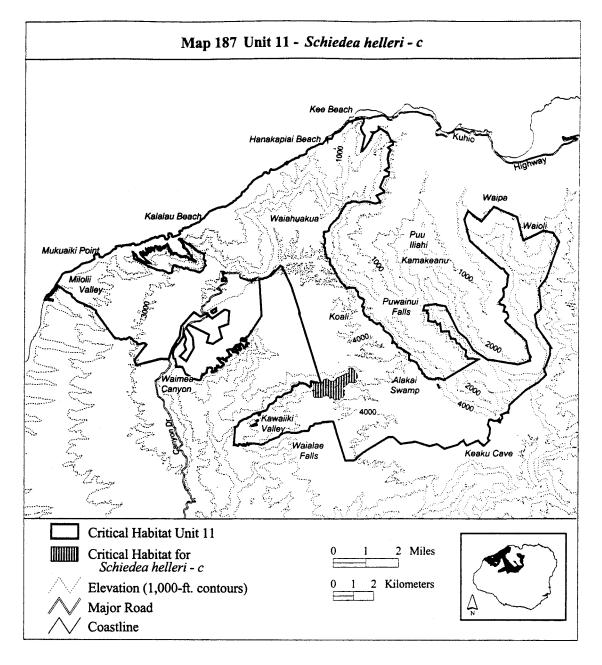
2444275; 439928, 2444231; 439830, 2444271; 439750, 2444267; 439678, 2444222; 439607, 2444137; 439495, 2444057; 439428, 2444008; 439415, 2443959; 439464, 2443887; 439500, 2443878; 439518, 2443861; 439486, 2443843; 439486, 2443812; 439477, 2443771; 439464, 2443770; 439500, 2443655; 439473, 2443620; 439446, 2443588; 439446, 2443539; 439428, 2443513; 439312, 2443513; 439294, 2443508; 439268, 2443450; 439241, 2443401; 439210, 2443392; 439187,

```
      2443441; 439125, 2443441; 439067,
      2443504; 438745, 2443544; 438719,
      2443535; 438308, 2443513; 438085,

      2443397; 439035, 2443392; 438955,
      2443575; 438669, 2443575; 438669,
      2443522; 438009, 2443526; 437955,

      2443508; 438852, 2443499; 438803,
      2443638; 438544, 2443602; 438473,
      2443749; return to starting point.

      2443468; 438754, 2443481; 438750,
      2443598; 438442, 2443593; 438415,
      (B) Note: Map 187 follows:
```

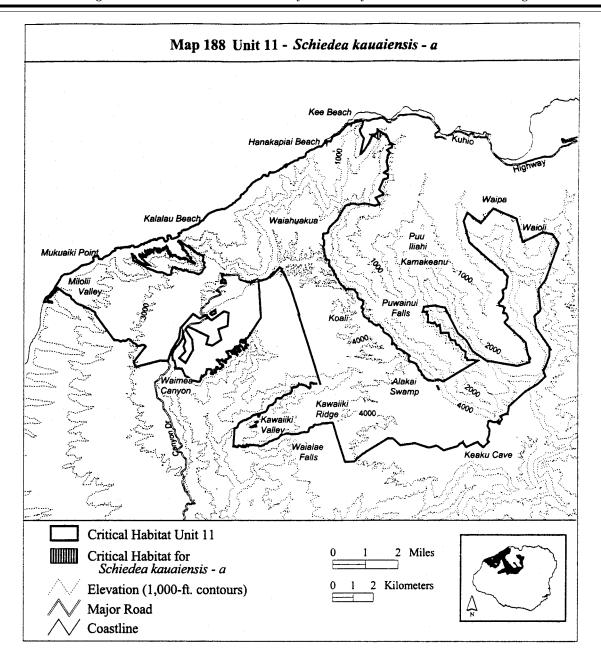


(clxxxviii) Kauai 11—Schiedea kauaiensis—a (12 ha; 29 ac)

(A) Unit consists of the following 7 boundary points: Start at 441158,

2456345; 440802, 2456603; 441024, 2456625; 441109, 2456674; 441096, 2456831; 441096, 2456842; 441384, 2456663; return to starting point.

(B) Note: Map 188 follows:

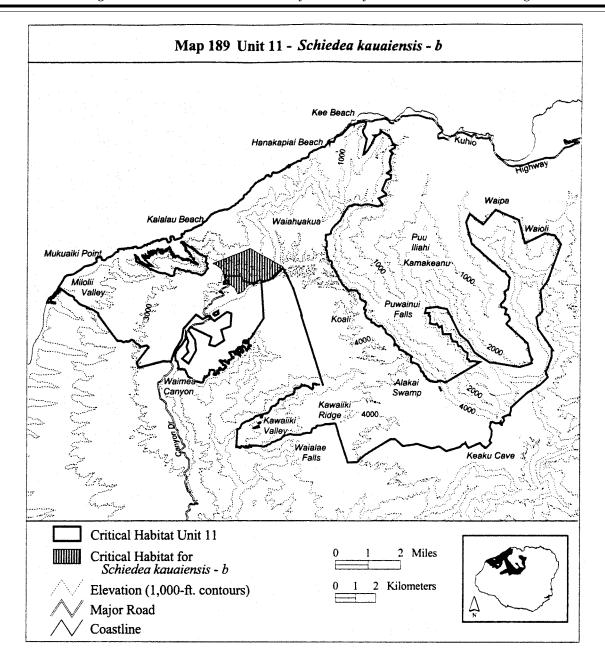


(clxxxix) Kauai 11—Schiedea kauaiensis—b (394 ha; 974 ac)

(A) Unit consists of the following 47 boundary points: Start at 434833, 2449278; 434824, 2449275; 434569, 2449182; 434357, 2448899; 434343, 2448881; 434145, 2448778; 434076, 2448743; 434061, 2448769; 433970, 2448925; 433903, 2449067; 433746,

2449177; 433650, 2449258; 433659, 2449418; 433575, 2449511; 433473, 2449595; 433461, 2449623; 433480, 2449629; 433484, 2449703; 433460, 2449707; 433443, 2449707; 433442, 2449724; 433348, 2449773; 43304, 2449883; 433184, 2450065; 433006, 2450176; 432940, 2450230; 432816, 2450278; 433712, 2450629; 434347, 2450868; 434676, 2451014; 434924,

2450872; 435714, 2450443; 436323, 2450091; 436203, 2450009; 436201, 2450007; 436194, 2450002; 435573, 2449422; 435549, 2449426; 435517, 2449423; 435501, 2449420; 435498, 2449418; 435177, 2449404; 435010, 2449343; 435011, 2449352; 434881, 2449297; 434833, 2449281; return to starting point. (B) **Note:** Map 189 follows:

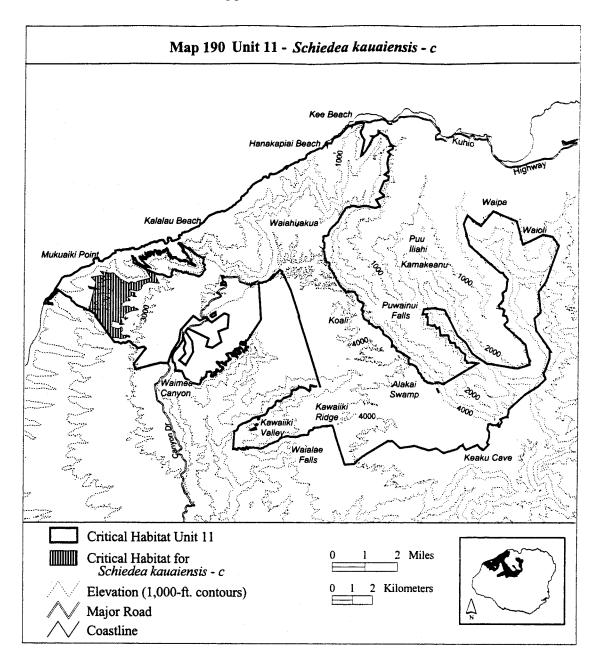


```
(cxc) Kauai 11—Schiedea kauaiensis—c
                                        2449052; 428877, 2448948; 428940,
                                                                                 2447281; 428310, 2447393; 427967,
(510 ha; 1,260 ac)
                                        2448908; 429100, 2448884; 429100,
                                                                                 2447465; 427975, 2447369; 427967,
                                        2448820; 429084, 2448749; 429180,
                                                                                 2447289; 427895, 2447289; 427951,
  (A) Unit consists of the following 110
                                        2448669; 429044, 2448677; 428925,
                                                                                 2447186; 428198, 2447098; 428358,
boundary points: Start at 426811,
                                        2448749; 428861, 2448677; 428805,
                                                                                 2447098; 428438, 2447193; 428510,
2448002; 427169, 2449411; 426941,
                                        2448685; 428717, 2448637; 428837,
                                                                                 2447122; 428494, 2447098; 428510,
2449644; 427428, 2449744; 427602,
                                        2448565; 428877, 2448470; 428725,
                                                                                 2446994; 428398, 2446906; 428502,
2449670; 427375, 2449950; 427862,
2449850; 428025, 2449872; 428417,
                                        2448462; 428653, 2448462; 428454,
                                                                                 2446755; 428733, 2446787; 428877,
                                        2448318; 428502, 2448174; 428597,
                                                                                 2446723; 428861, 2446667; 428741,
2449538; 428792, 2449348; 428919,
                                        2448198; 428789, 2448214; 428932,
                                                                                 2446707; 428653, 2446635; 428382,
2449417; 429157, 2449343; 429189,
                                        2448119; 429060, 2448182; 429124,
                                                                                 2446595; 428246, 2446651; 427959,
2449432; 429866, 2449617; 429586,
                                        2448087; 429204, 2448095; 429292,
                                                                                 2446635; 427952, 2446615; 427185,
2450082; 429598, 2450077; 429717,
                                        2448023; 429156, 2448007; 428901,
                                                                                 2447661; 427161, 2447669; 427157,
2449996; 429751, 2449978; 429791,
2449963; 429830, 2449956; 429860,
                                        2447951; 428725, 2447863; 428613,
                                                                                 2447676; 427157, 2447711; 427175,
2449947; 429944, 2449910; 429968,
                                        2447816; 428597, 2447736; 428661,
                                                                                 2447754; 427176, 2447775; 427171,
                                        2447616; 428773, 2447616; 428621,
                                                                                 2447800; 427160, 2447815; 427124,
2449904; 430016, 2449884; 430027,
2449878; 430300, 2449348; 429803,
                                        2447520; 428581, 2447624; 428374,
                                                                                 2447837; 427084, 2447847; 427039,
2449411; 429501, 2449279; 429411,
                                        2447648; 428478, 2447465; 428446,
                                                                                 2447867; 426997, 2447892; 426981,
2449047; 429231, 2448941; 428781,
                                        2447369; 428589, 2447313; 428350,
                                                                                 2447902; 426958, 2447923; 426944,
```

2447941; 426907, 2447965; 426847,

2447992; 426819, 2447998; return to starting point.

(B) Note: Map 190 follows:



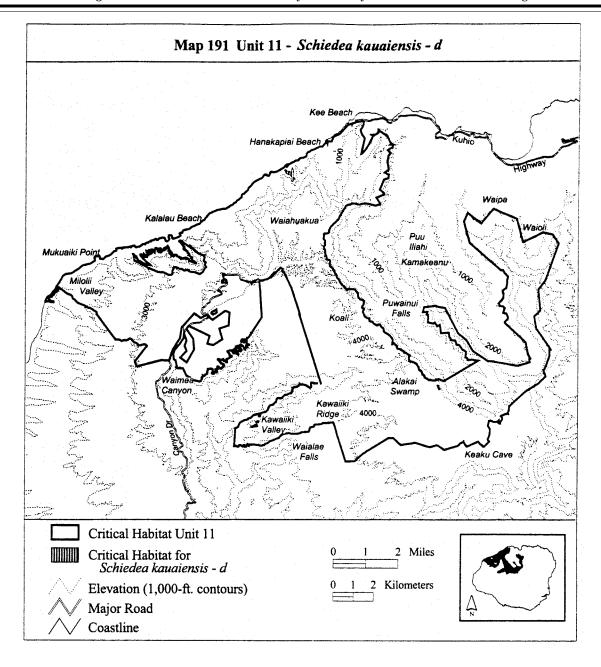
(cxci) Kauai 11—Schiedea kauaiensis—d (11 ha; 28 ac)

(A) Unit consists of the following 39 boundary points: Start at 436481, 2454892; 436554, 2454840; 436578, 2454805; 436650, 2454788; 436692, 2454795; 436761, 2454736; 436782, 2454761; 436806, 2454757; 436823,

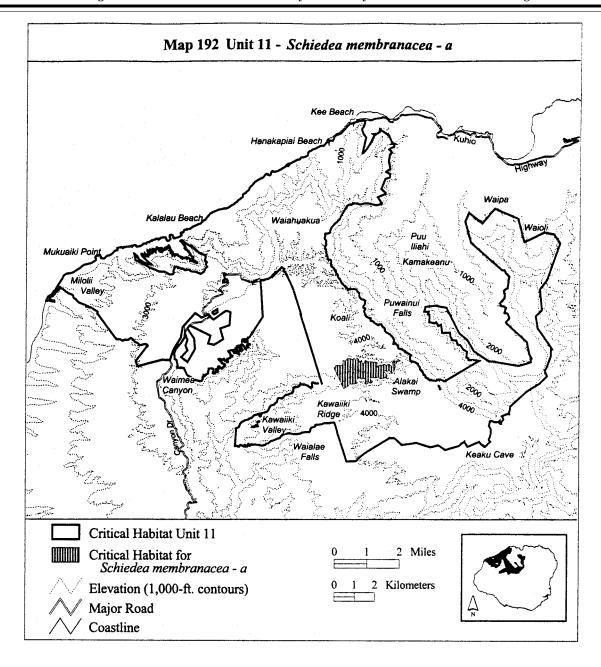
2454836; 436816, 2454895; 436834, 2454968; 436858, 2454971; 436858, 2454912; 436906, 2454847; 436899, 2454633; 436896, 2454554; 436889, 2454509; 436927, 2454474; 437006, 2454412; 437006, 2454395; 436920, 2454384; 436896, 2454298; 436875, 2454271; 436854, 2454271; 436840, 2454322; 436834, 2454426; 436834,

2454485; 436809, 2454523; 436764, 2454567; 436733, 2454616; 436685, 2454619; 436654, 2454619; 436619, 2454650; 436581, 2454681; 436530, 2454688; 436505, 2454737; 436485, 2454781; 436457, 2454861; return to starting point.

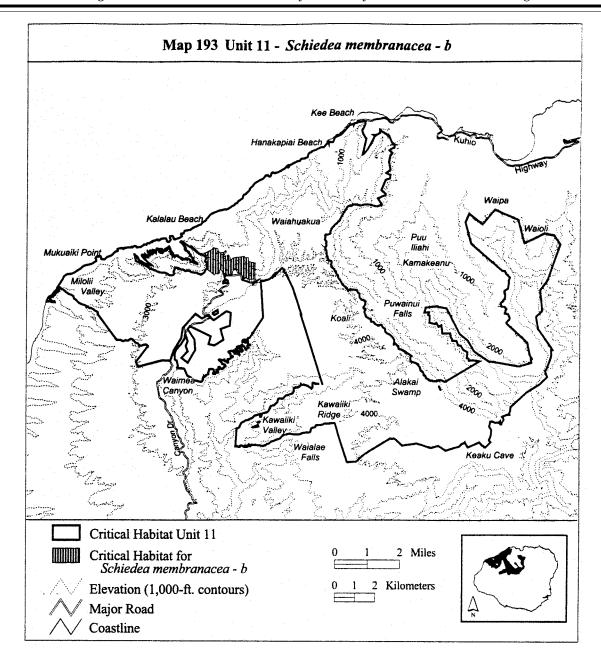
(B) Note: Map 191 follows:



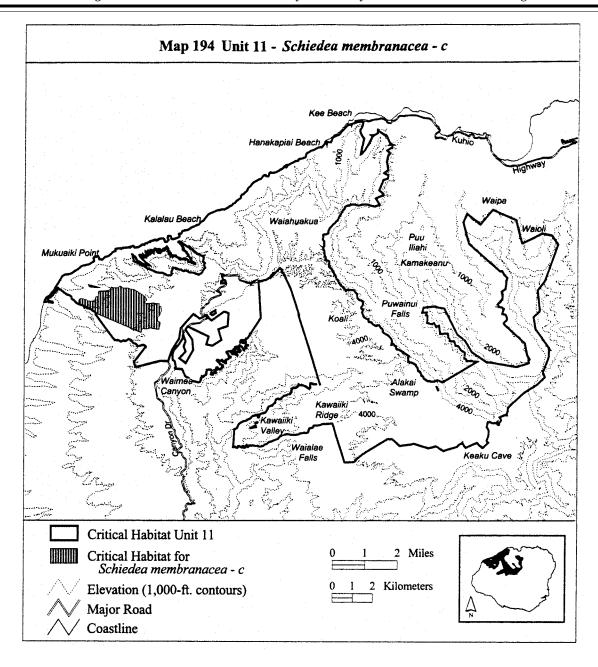
(cxcii) Kauai 11—Schiedea 2445161; 441216, 2445175; 441280, 2444490; 441117, 2444582; 440969, membranacea—a (251 ha; 620 ac) 2444533; 440714, 2444554; 440714, 2445140; 441372, 2445225; 441527, 2445133; 441527, 2445196; 441647, 2444434; 440835, 2444363; 440736, (A) Unit consists of the following 85 2445210; 441746, 2445083; 441796, 2444264; 440594, 2444377; 440594, boundary points: Start at 439181, 2444250; 440432, 2444243; 440432, 2445203; 441788, 2445309; 441894, 2445148; 439301, 2445148; 439351, 2445387; 441979, 2445345; 442057, 2444321; 440531, 2444392; 440446, 2445232; 439351, 2445395; 439471, 2444406; 440446, 2444519; 440283, 2445366; 439563, 2445479; 439711, 2445465; 442198, 2445373; 442057, 2444483; 440142, 2444554; 440057, 2445359; 441993, 2445246; 441894, 2445479; 439817, 2445437; 439895, 2444420; 439980, 2444378; 440078, 2445295; 441866, 2445253; 441951, 2445501; 439951, 2445409; 440008, 2444300; 440022, 2444243; 439874, 2445430; 440022, 2445515; 440128, 2445182; 441951, 2445104; 441880, 2444229; 439704, 2444236; 439640, 2444878; 441803, 2444780; 441739, 2445458; 440149, 2445310; 440269, 2444145; 439492, 2444074; 439400, 2444787; 441640, 2444914; 441548, 2445402; 440312, 2445218; 440404, 2444003; 438884, 2445049; 438983, 2445267; 440439, 2445409; 440517, 2444857; 441400, 2444893; 441357, 2445042; 438983, 2445141; 439139, 2444857; 441485, 2444751; 441612, 2445373; 440545, 2445317; 440623, 2445169; return to starting point. 2445352; 441025, 2445302; 441054, 2444547; 441591, 2444490; 441442, 2445211; 441018, 2445055; 441145, 2444554; 441343, 2444504; 441188, (B) Note: Map 192 follows:



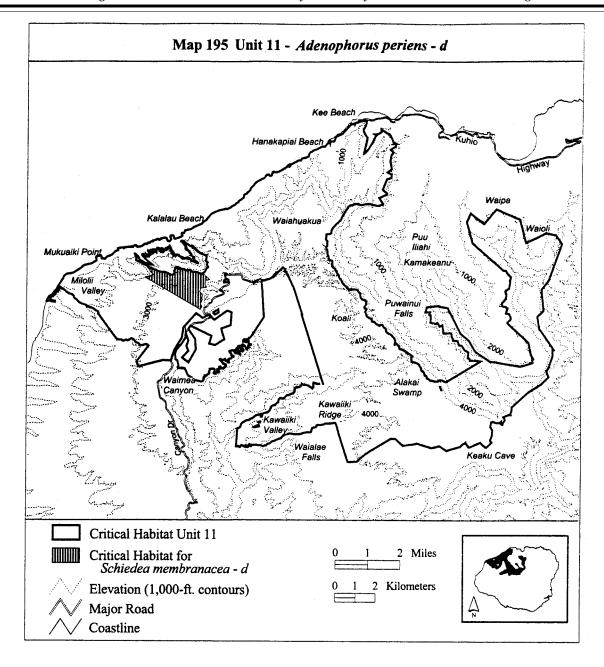
(cxciii) Kauai 11—Schiedea 2450635; 432380, 2450644; 432335, 2450270; 434952, 2449497; 434968, membranacea—b (234 ha; 579 ac) 2450666; 432306, 2450682; 432952, 2449447; 434812, 2449447; 434688, 2449421; 434573, 2449489; 434461, 2451018; 433092, 2450986; 433100, (A) Unit consists of the following 73 2450920; 433191, 2450796; 433323, 2449513; 434354, 2449390; 434322, boundary points: Start at 432751, 2450788; 433380, 2450813; 433471, 2449449; 434310, 2449628; 434251, 2449809; 432525, 2449982; 432579, 2450895; 433528, 2450805; 433397, 2449664; 434076, 2449767; 433964, 2450036; 432551, 2450083; 432523, 2449950; 433873, 2449910; 433808, 2450640; 433372, 2450550; 433495, 2450130; 432523, 2450182; 432565, 2449826; 433817, 2449668; 433535, 2450262; 432523, 2450304; 432475, 2450640; 433479, 2450443; 433495, 2449656; 433372, 2449777; 433285, 2450313; 432452, 2450337; 432461, 2450369; 433569, 2450435; 433561, 2449871; 433199, 2449958; 433166, 2450632; 433635, 2450681; 433685, 2450375; 432480, 2450426; 432490, 2449867; 433183, 2449769; 433094, 2450566; 433750, 2450410; 433849, 2450478; 432501, 2450529; 432494, 2449708; 432985, 2449744; 432952, 2450543; 432477, 2450580; 432468, 2450517; 434162, 2450566; 434401, 2449654; return to starting point. 2450593; 432464, 2450611; 432465, 2450615; 434425, 2450525; 434606, 2450623; 432450, 2450624; 432408, 2450525; 434639, 2450327; 434952, (B) Note: Map 193 follows:



```
(cxciv) Kauai 11—Schiedea
                                        2448496; 426550, 2448475; 426699,
                                                                                 2448549; 429690, 2448432; 429658,
membranacea—c (527 ha; 1,303 ac)
                                        2448421; 426784, 2448374; 427049,
                                                                                 2448384; 429589, 2448336; 429605,
                                        2448347; 427102, 2448379; 427166,
                                                                                 2448283; 429769, 2448246; 429844,
 (A) Unit consists of the following 95
                                        2448575; 427170, 2448577; 427171,
                                                                                 2448257; 430024, 2448283; 430088,
boundary points: Start at 429500,
                                        2448582; 427181, 2448581; 427241,
                                                                                 2448283; 430120, 2448235; 430152,
2447004; 429408, 2446809; 427175,
                                        2448602; 427288, 2448618; 427294,
                                                                                 2448235; 430184, 2448257; 430322,
2447761; 427176, 2447775; 427171,
                                        2448767; 427288, 2448830; 427368,
                                                                                 2448225; 430295, 2448166; 430290,
2447800; 427160, 2447815; 427124,
                                        2448873; 427655, 2448889; 427830,
                                                                                 2448140; 430391, 2448092; 430412,
2447837; 427084, 2447847; 427039,
                                        2448915; 427873, 2448968; 427899,
                                                                                 2447906; 430412, 2447848; 430348,
2447867; 427014, 2447882; 427019,
                                        2449027; 427979, 2449048; 428059,
                                                                                 2447747; 430322, 2447657; 430258,
2447905; 426996, 2447928; 426906,
                                        2449037; 428106, 2449027; 428282,
                                                                                 2447588; 430232, 2447529; 430237,
2448039; 426874, 2448050; 426752,
                                        2449032; 428335, 2449117; 428377,
                                                                                 2447396; 430354, 2447317; 430348,
2448039; 426667, 2448060; 426648,
                                                                                 2447221; 430295, 2446966; 430242,
                                        2449133; 428415, 2449101; 428478,
2448068; 426613, 2448093; 426561,
                                        2449037; 428537, 2449006; 428670,
                                                                                 2446961; 430093, 2446998; 429977,
2448116; 426560, 2448116; 426491,
                                                                                 2447014; 429881, 2447041; 429764,
                                        2449006; 428755, 2449021; 428824,
2448177; 426375, 2448225; 426316,
                                        2448995; 428845, 2448968; 428999,
                                                                                 2446993; 429647, 2446982; 429514,
2448252; 426316, 2448342; 426321,
                                        2448968; 429063, 2448942; 429350,
                                                                                 2447003; return to starting point.
2448427; 426380, 2448475; 426438,
                                        2448766; 429514, 2448660; 429642,
                                                                                   (B) Note: Map 194 follows:
```



(cxcv) Kauai 11-Schiedea 2449890; 431699, 2449876; 431765, 2447910; 429447, 2449531; 429866, membranacea—d (327 ha; 809 ac) 2449810; 431864, 2449801; 431981, 2449654; 429710, 2449811; 429644, 2449942; 429480, 2450139; 429489, 2449792; 432047, 2449787; 432113, (A) Unit consists of the following 78 2450138; 429576, 2450092; 429717, 2449740; 432217, 2449712; 432259, boundary points: Start at 430406, 2449996; 429751, 2449978; 429791, 2449679; 432313, 2449721; 432664, 2449796; 430471, 2449787; 430527, 2449963; 429830, 2449956; 429860, 2449391; 432475, 2449358; 432426, 2449754; 430583, 2449736; 430635, 2449947; 429944, 2449910; 429968, 2449177; 432475, 2449062; 432514, 2449693; 430696, 2449656; 430720, 2449904; 430016, 2449884; 430068, 2449029; 432472, 2448986; 432450, 2449646; 430819, 2449646; 430899, 2449856; 430172, 2449815; 430207, 2449674; 430918, 2449717; 430904, 2448988; 432236, 2448980; 432162, 2449804; 430261, 2449795; 430317, 2448799; 432230, 2448747; 432226, 2449834; 430927, 2449905; 430955, 2449781; 430340, 2449778; 430365, 2449985; 430993, 2450032; 431068, 2448740; 432334, 2448663; 432269, 2449787; 430392, 2449798; 430408, 2450041; 431153, 2450008; 431238, 2448470; 432310, 2448387; 432261, 2449802; 430410, 2449802; return to 2449970; 431285, 2449942; 431360, 2448338; 432261, 2448264; 432220, starting point. 2449956; 431449, 2449886; 431497, 2448239; 432228, 2448165; 432286, 2449867; 431605, 2449895; 431657, 2448050; 432228, 2447976; 432212, (B) **Note:** Map 195 follows:



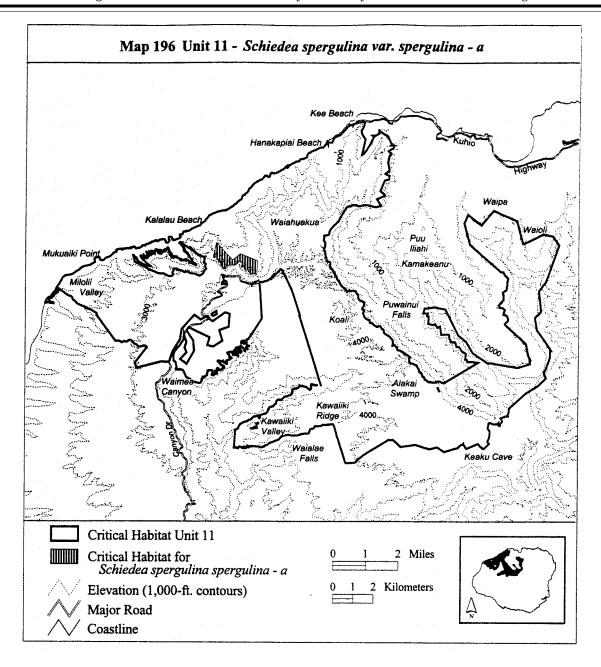
(cxcvi) Kauai 11—Schiedea spergulina var. spergulina—a (131 ha; 323 ac)

(A) Unit consists of the following 48 boundary points: Start at 432924, 2450644; 433080, 2451343; 433887, 2450474; 434285, 2450789; 435124, 2450447; 435088, 2449734; 434974, 2449796; 434896, 2449749; 434891, 2449796; 434850, 2449796; 434777, 2449718; 434777, 2449827; 434731,

2449827; 434725, 2449889; 434663, 2449889; 434684, 2449998; 434534, 2449951; 434534, 2450013; 434524, 2450039; 434482, 2450018; 434472, 2450096; 434441, 2450132; 434368, 2450101; 434317, 2450106; 434379, 2450323; 434291, 2450354; 434296, 2450396; 434260, 2450432; 434027, 2450241; 433706, 2450194; 433556, 2450112; 433571, 2450029; 433494,

2450050; 433411, 2450070; 433302, 2450251; 433338, 2450303; 433276, 2450298; 433266, 2450344; 433312, 2450365; 433307, 2450391; 433178, 2450355; 433240, 2450463; 433162, 2450448; 433183, 2450500; 433080, 2450489; 433111, 2450593; 433028, 2450629; 432955, 2450557; return to starting point.

(B) Note: Map 196 follows:



(cxcvii) Kauai 11—*Schiedea spergulina* var. *spergulina*—b (78 ha; 191 ac)

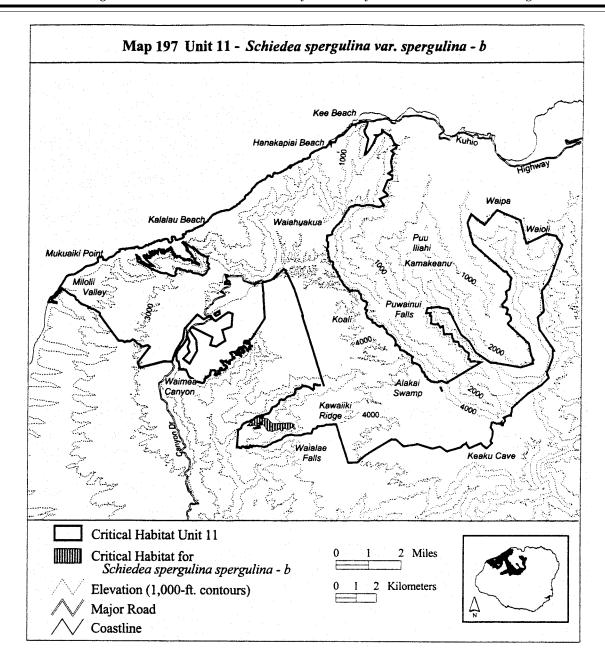
(A) Unit consists of the following 27 boundary points: Start at 435290, 2442650; 435520, 2442618; 435796, 2442364; 436701, 2442400; 436882, 2442335; 436853, 2442241; 436940, 2442103; 436868, 2442082; 436752,

2442198; 436636, 2442089; 436506, 2442082; 436332, 2442154; 436303, 2441988; 436223, 2441988; 436179, 2442031; 436122, 2442125; 436064, 2442053; 435911, 2442024; 435781, 2441966; 435658, 2441995; 435542, 2441995; 435346, 2442306; 434520, 2442249; 435006, 2442690; 435235,

2442658; 435237, 2442643; 435284, 2442631; return to starting point.

(B) Excluding 1 area bounded by the following 4 points (0 ha, 1 ac): Start at 435151, 2442425; 435215, 2442393; 435195, 2442353; 435128, 2442379; return to starting point.

(C) Note: Map 197 follows:



(cxcviii) Kauai 11— <i>Schiedea</i>	2443064; 435722, 2443078; 435725,	2443502; 436134, 2443520; 436146,
stellarioides—a (1,260 ha; 3,112 ac)	2443086; 435729, 2443093; 435735,	2443534; 436160, 2443543; 436175,
(A) Unit consists of the following 568	2443103; 435738, 2443112; 435743,	2443554; 436190, 2443560; 436213,
boundary points: Start at 435336,	2443127; 435749, 2443138; 435753,	2443563; 436227, 2443563; 436240,
2442801; 435344, 2442802; 435367,	2443149; 435757, 2443155; 435766,	2443562; 436254, 2443557; 436265,
2442807; 435391, 2442814; 435415,	2443169; 435778, 2443179; 435790,	2443552; 436274, 2443547; 436287,
2442819; 435435, 2442826; 435454,	2443186; 435804, 2443188; 435821,	2443540; 436300, 2443537; 436315,
2442831; 435476, 2442838; 435496,	2443194; 435842, 2443199; 435861,	2443532; 436328, 2443529; 436337,
2442844; 435516, 2442850; 435530,	2443202; 435874, 2443204; 435889,	2443528; 436348, 2443531; 436357,
2442853; 435534, 2442855; 435543,	2443208; 435904, 2443211; 435933,	2443536; 436369, 2443546; 436380,
2442858; 435556, 2442862; 435571,	2443223; 435942, 2443232; 435949,	2443558; 436392, 2443572; 436403,
2442867; 435585, 2442876; 435598,	2443246; 435958, 2443255; 435969,	2443585; 436421, 2443611; 436438,
2442885; 435608, 2442891; 435619,	2443263; 435979, 2443271; 435993,	2443631; 436460, 2443655; 436478,
2442899; 435627, 2442904; 435642,	2443281; 436010, 2443297; 436032,	2443676; 436497, 2443688; 436518,
2442920; 435658, 2442932; 435668,	2443316; 436048, 2443332; 436064,	2443696; 436534, 2443700; 436558,
2442948; 435673, 2442959; 435681,	2443343; 436080, 2443358; 436089,	2443707; 436576, 2443711; 436597,
2442977; 435688, 2442995; 435693,	2443375; 436095, 2443390; 436100,	2443714; 436611, 2443716; 436630,
2443006; 435698, 2443024; 435704,	2443403; 436107, 2443421; 436113,	2443718; 436644, 2443720; 436655,
2443036; 435708, 2443047; 435715,	2443456; 436118, 2443477; 436123,	2443724; 436666, 2443731; 436678,

```
2445253; 439545, 2445491; 439783,
2443742; 436697, 2443756; 436708,
                                                                                 2441866; 437635, 2441866; 437617,
2443763; 436726, 2443769; 436745,
                                        2445458; 440107, 2445318; 440150,
                                                                                 2441866; 437602, 2441867; 437566,
2443772; 436758, 2443775; 436771,
                                                                                 2441876; 437532, 2441880; 437522,
                                        2445285; 440334, 2445307; 440410,
2443776; 436788, 2443776; 436799,
                                        2445263; 440431, 2445231; 440594,
                                                                                 2441879; 437495, 2441869; 437460,
2443778; 436808, 2443781; 436818,
                                        2445253; 440691, 2445339; 440756,
                                                                                 2441862; 437391, 2441858; 437366,
2443785; 436823, 2443786; 436829,
                                        2445371; 440907, 2445317; 441048,
                                                                                 2441852; 437346, 2441845; 437332,
2443790; 436837, 2443797; 436841,
                                        2445252; 441113, 2445242; 441221,
                                                                                 2441842; 437317, 2441835; 437287,
2443801; 436845, 2443807; 436852,
                                        2445274; 441361, 2445306; 441513,
                                                                                 2441816; 437274, 2441809; 437240,
2443819; 436861, 2443831; 436870,
                                        2445339; 441707, 2445328; 441848,
                                                                                 2441796; 437224, 2441791; 437181,
2443847; 436882, 2443863; 436890,
                                        2445198; 442075, 2445112; 442053,
                                                                                 2441781; 437150, 2441777; 437111,
2443877; 436900, 2443900; 436911,
                                        2445025; 441988, 2444906; 441891,
                                                                                 2441777; 437096, 2441779; 437062,
                                        2444852; 441740, 2444744; 441664,
2443923; 436914, 2443936; 436914,
                                                                                 2441776; 437008, 2441775; 436960,
2443948; 436913, 2443962; 436910,
                                        2444701; 441697, 2444582; 441740,
                                                                                 2441776; 436912, 2441780; 436895,
2443981; 436908, 2443995; 436908,
                                        2444463; 441675, 2444420; 441513,
                                                                                 2441784; 436825, 2441795; 436799,
2444013; 436911, 2444027; 436918,
                                        2444420; 441069, 2444453; 440626,
                                                                                 2441801; 436777, 2441809; 436730,
2444040; 436926, 2444047; 436933,
                                        2444442; 440626, 2444356; 440723,
                                                                                 2441820; 436695, 2441811; 436666,
2444055; 436942, 2444065; 436951,
                                        2444291; 440896, 2444193; 440886,
                                                                                2441808; 436638, 2441803; 436618,
2444073; 436961, 2444084; 436969,
                                        2444183; 440723, 2444204; 440410,
                                                                                2441796; 436593, 2441792; 436583,
2444094; 436975, 2444098; 436983,
                                        2444280; 440237, 2444258; 440161,
                                                                                2441789; 436541, 2441785; 436492,
2444102; 436994, 2444107; 437009,
                                        2444248; 440075, 2444183; 440075,
                                                                                2441773; 436453, 2441759; 436419,
2444108; 437026, 2444105; 437049,
                                        2444064; 440183, 2443988; 440280,
                                                                                 2441739; 436408, 2441737; 436374,
2444100; 437067, 2444092; 437076,
                                        2443988; 440323, 2443902; 440356,
                                                                                2441718; 436357, 2441708; 436342,
2444089; 437106, 2444090; 437119,
                                        2443826; 440453, 2443772; 440486,
                                                                                 2441700; 436319, 2441681; 436285,
2444096; 437128, 2444104; 437133,
                                        2443696; 440464, 2443653; 440291,
                                                                                 2441639; 436272, 2441618; 436247,
2444112; 437137, 2444122; 437144,
                                        2443567; 440096, 2443577; 439934,
                                                                                 2441590; 436228, 2441575; 436203,
2444130; 437156, 2444135; 437169,
                                        2443459; 439718, 2443415; 439523,
                                                                                 2441564; 436181, 2441558; 436167,
2444141; 437183, 2444150; 437191,
                                        2443340; 439274, 2443340; 438961,
                                                                                 2441552; 436155, 2441546; 436121,
                                        2443405; 438745, 2443480; 438582,
2444154; 437202, 2444165; 437212,
                                                                                 2441536; 436070, 2441515; 436039,
2444177; 437228, 2444198; 437239,
                                        2443524; 438377, 2443491; 438269,
                                                                                 2441504; 436027, 2441501; 435983,
2444213; 437245, 2444227; 437254,
                                        2443372; 438334, 2443189; 438485,
                                                                                 2441481; 435950, 2441467; 435839,
2444239; 437263, 2444246; 437278,
                                        2443070; 438615, 2443081; 438669,
                                                                                 2441433; 435817, 2441431; 435794,
2444240; 437294, 2444234; 437310,
                                        2443048; 438669, 2442929; 438701,
                                                                                 2441420; 435780, 2441410; 435741,
2444225; 437332, 2444217; 437351,
                                        2442810; 438755, 2442745; 439069,
                                                                                 2441370; 435703, 2441337; 435655,
2444217; 437370, 2444223; 437391,
                                        2442810; 439177, 2442702; 439177,
                                                                                 2441308; 435576, 2441294; 435562,
2444223; 437412, 2444226; 437428,
                                        2442605; 439058, 2442486; 438961,
                                                                                 2441287; 435545, 2441271; 435536,
2444226; 437445, 2444223; 437462,
                                        2442378; 438909, 2442349; 438866,
                                                                                 2441241; 435525, 2441226; 435507,
                                                                                2441218; 435495, 2441217; 435478,
2444219; 437482, 2444211; 437497,
                                        2442347; 438838, 2442340; 438821,
2444205; 437541, 2444190; 437563,
                                        2442339; 438757, 2442331; 438721,
                                                                                2441220; 435467, 2441225; 435458,
2444183; 437578, 2444179; 437593,
                                        2442329; 438704, 2442326; 438694,
                                                                                 2441228; 435449, 2441227; 435441,
2444170; 437610, 2444160; 437624,
                                        2442327; 438679, 2442324; 438668,
                                                                                2441226; 435426, 2441215; 435417,
                                                                                 2441209; 435407, 2441204; 435368,
2444146; 437636, 2444132; 437651,
                                        2442322; 438637, 2442324; 438577,
2444119; 437671, 2444112; 437691,
                                        2442315; 438561, 2442316; 438535,
                                                                                 2441190; 435316, 2441198; 435268,
2444102; 437703, 2444093; 437722,
                                        2442314; 438523, 2442310; 438517,
                                                                                 2441217; 435245, 2441229; 435201,
2444082; 437732, 2444069; 437749,
                                        2442310; 438496, 2442310; 438460,
                                                                                 2441226; 435127, 2441232; 435053,
2444061; 437758, 2444058; 437768,
                                        2442320; 438453, 2442321; 438436,
                                                                                 2441251; 435010, 2441263; 434950,
                                                                                2441241; 434901, 2441226; 434881,
2444060; 437780, 2444066; 437810,
                                        2442321; 438433, 2442319; 438418,
2444080; 437821, 2444088; 437831,
                                        2442311; 438392, 2442294; 438376,
                                                                                 2441230; 434867, 2441252; 434859,
2444100; 437833, 2444111; 437835,
                                        2442278; 438355, 2442265; 438305,
                                                                                 2441262; 434851, 2441266; 434843,
2444126; 437833, 2444139; 437827,
                                        2442256; 438292, 2442254; 438254,
                                                                                 2441266; 434811, 2441263; 434806,
2444163; 437822, 2444185; 437820,
                                        2442248; 438238, 2442248; 438219,
                                                                                 2441260; 434794, 2441245; 434787,
2444206; 437818, 2444236; 437824,
                                        2442244; 438157, 2442234; 438130,
                                                                                 2441223; 434779, 2441196; 434754,
2444265; 437828, 2444292; 437836,
                                        2442234; 438114, 2442232; 438098,
                                                                                 2441166; 434742, 2441170; 434733,
2444314; 437843, 2444322; 437854,
                                        2442237; 438065, 2442246; 438049,
                                                                                 2441191; 434717, 2441232; 434699,
2444327; 437871, 2444328; 437887,
                                        2442246; 438030, 2442243; 438012,
                                                                                 2441277; 434696, 2441283; 434689,
2444323; 437909, 2444314; 437933,
                                        2442229; 438000, 2442216; 437998,
                                                                                2441286; 434676, 2441286; 434669,
2444302; 437960, 2444289; 437984,
                                        2442205; 437996, 2442188; 437984,
                                                                                2441281; 434661, 2441273; 434653,
2444274; 438007, 2444260; 438028,
                                        2442167; 437973, 2442147; 437954,
                                                                                 2441254; 434641, 2441213; 434631,
2444258; 438048, 2444258; 438072,
                                        2442136; 437939, 2442128; 437926,
                                                                                2441186; 434629, 2441175; 434626,
2444260; 438087, 2444266; 438109,
                                        2442125; 437912, 2442123; 437873,
                                                                                 2441167; 434615, 2441161; 434592,
2444271; 438133, 2444273; 438164,
                                        2442121; 437839, 2442110; 437826,
                                                                                 2441168; 434580, 2441170; 434570,
                                        2442106; 437806, 2442092; 437791,
2444270; 438196, 2444263; 438335,
                                                                                 2441168; 434563, 2441163; 434556,
2444214; 438315, 2444274; 438323,
                                        2442074; 437777, 2442052; 437766,
                                                                                 2441145; 434551, 2441140; 434542,
2444270; 438355, 2444421; 438442,
                                        2442017; 437758, 2441998; 437754,
                                                                                 2441137; 434538, 2441144; 434535,
2444561; 438420, 2444670; 438420,
                                        2441991; 437751, 2441981; 437745,
                                                                                 2441154; 434536, 2441173; 434530,
2444745; 438528, 2444864; 438680,
                                        2441950; 437740, 2441938; 437736,
                                                                                 2441201; 434523, 2441222; 434520,
2444972; 438907, 2445004; 438907,
                                        2441928; 437717, 2441899; 437711,
                                                                                 2441227; 434516, 2441230; 434508,
                                        2441887; 437705, 2441878; 437689,
2445080; 438993, 2445145; 439156,
                                                                                 2441229; 434501, 2441223; 434489,
2445145; 439296, 2445177; 439339,
                                        2441877; 437674, 2441875; 437647,
                                                                                 2441216; 434475, 2441203; 434448,
```

```
2442596; 434883, 2442613; 434896,
2441190; 434424, 2441176; 434397,
2441178; 434394, 2441179; 434359,
                                        2442626; 434916, 2442647; 434934,
2441197; 434333, 2441217; 434325,
                                        2442668; 434949, 2442681; 434972,
2441222; 434308, 2441229; 434293,
                                        2442699; 434986, 2442705; 434997,
2441229; 434280, 2441225; 434259,
                                        2442708; 435006, 2442713; 435012,
2441212; 434253, 2441203; 434240,
                                        2442717; 435026, 2442719; 435039,
                                        2442722; 435061, 2442727; 435081,
2441177; 434232, 2441161; 434182,
2441200; 434182, 2441416; 434333,
                                        2442733; 435100, 2442739; 435119,
2441860; 434614, 2442346; 434721,
                                        2442747; 435135, 2442754; 435150,
2442520; 434725, 2442524; 434735,
                                        2442764; 435164, 2442771; 435184,
2442532; 434755, 2442542; 434775,
                                        2442774; 435201, 2442777; 435219,
2442551; 434800, 2442556; 434822,
                                        2442778; 435237, 2442782; 435251,
2442562; 434842, 2442574; 434862,
                                        2442783; 435228, 2442762; 435237,
```

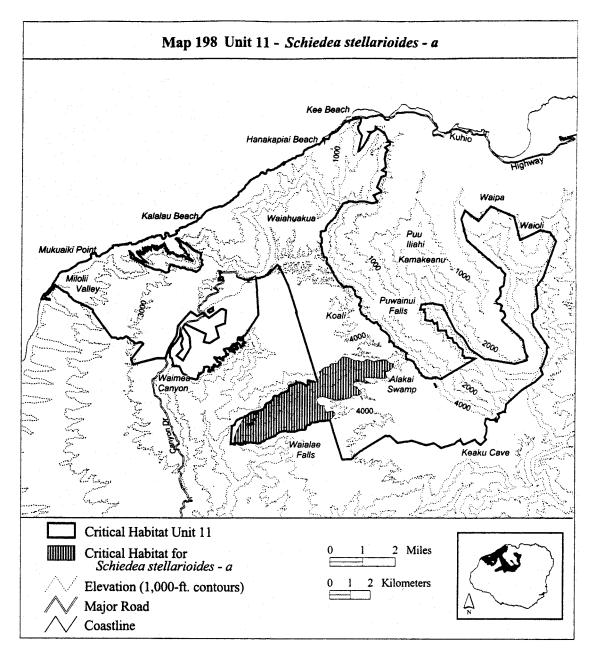
2442643; 435284, 2442631; return to starting point.

(B) Excluding 2 areas:

(1) Bounded by the following 3 points (1 ha; 3 ac): Start at 435132, 2442248; 435160, 2442164; 434848, 2442098; return to starting point; and

(2) Bounded by the following 4 points (0 ha; 1 ac): Start at 435151, 2442425; 435215, 2442393; 435195, 2442353; 435128, 2442379; return to starting point.

(C) Note: Map 198 follows:



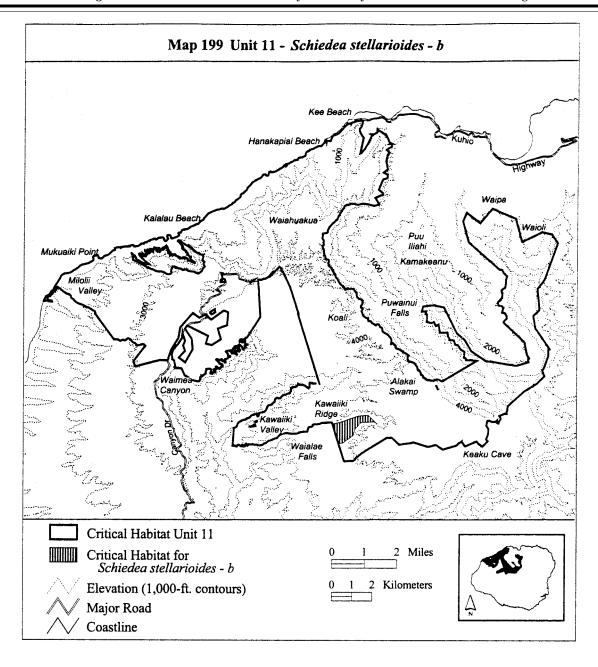
(cxcix) Kauai 11—Schiedea stellarioides—b (129 ha; 320 ac)

(A) Unit consists of the following 10 boundary points: Start at 438960,

2442270; 439367, 2442351; 440212, 2442656; 440725, 2442711; 441086, 2442365; 440393, 2442323; 440088, 2442032; 439991, 2441672; 439455,

2441287; 439273, 2441296; return to starting point.

(B) Note: Map 199 follows:



(cc) Kauai 11—Solanum sandwicense— 2449679; 432344, 2449744; 432419, 2446479; 434625, 2446467; 434618, a (2,398 ha; 5,924 ac) 2449806; 432471, 2449904; 432504, 2446459; 434582, 2446443; 434558, 2449961; 432579, 2450036; 432551, 2446439; 434533, 2446441; 434514, (A) Unit consists of the following 544 2450083; 432523, 2450130; 432523, 2446449; 434500, 2446448; 434471, boundary points: Start at 430406, 2450182; 432565, 2450262; 432523, 2446422; 434457, 2446416; 434447, 2449796; 430471, 2449787; 430527, 2450304; 432475, 2450313; 432452, 2446420; 434434, 2446428; 434423, 2449754; 430583, 2449736; 430635, 2450337; 432461, 2450375; 432480, 2446441; 434416, 2446441; 434403, 2449693; 430696, 2449656; 430720, 2450426; 432490, 2450478; 432501, 2446435; 434400, 2446429; 434386, 2449646; 430819, 2449646; 430899, 2450529; 432504, 2450523; 432515, 2446417; 434371, 2446414; 434363, 2449674; 430918, 2449717; 430904, 2450503; 432524, 2450478; 433149, 2446417; 434355, 2446417; 434351, 2449834; 430927, 2449905; 430955, 2450124; 433338, 2449790; 434410, 2446414; 434333, 2446375; 434335, 2449985; 430993, 2450032; 431068, 2449639; 434833, 2449278; 434834, 2446361; 434340, 2446352; 434353, 2450041; 431153, 2450008; 431238, 2449277; 434839, 2449258; 434848, 2446346; 434368, 2446352; 434403, 2449970; 431285, 2449942; 431360, 2449239; 434872, 2449246; 435266, 2449956; 431449, 2449886; 431497, 2446359; 434411, 2446354; 434417, 2448909; 435282, 2448685; 435360, 2446344; 434421, 2446327; 434434, 2449867; 431605, 2449895; 431657, 2447538; 434700, 2446542; 434681, 2446306; 434469, 2446291; 434479, 2449890; 431699, 2449876; 431765, 2449810; 431864, 2449801; 431981, 2446520; 434675, 2446517; 434664, 2446288; 434499, 2446297; 434514, 2446523; 434636, 2446529; 434623, 2446317; 434528, 2446325; 434559, 2449792; 432047, 2449787; 432113, 2449740; 432217, 2449712; 432259, 2446526; 434620, 2446512; 434628, 2446322; 434568, 2446320; 434585,

```
2446324; 434595, 2446329; 434614,
                                        2445901; 433758, 2445896; 433730,
                                                                                 2445313; 433323, 2445297; 433334,
2446349; 434620, 2446349; 434621,
                                        2445871; 433708, 2445866; 433689,
                                                                                 2445273; 433342, 2445263; 433353,
2446342; 434611, 2446321; 434609,
                                        2445873; 433675, 2445873; 433653,
                                                                                 2445252; 433362, 2445247; 433375,
2446262; 434614, 2446240; 434625,
                                        2445857; 433650, 2445838; 433656,
                                                                                 2445242; 433386, 2445238; 433401,
2446221; 434647, 2446210; 434667,
                                        2445820; 433690, 2445778; 433718,
                                                                                 2445232; 433411, 2445227; 433422,
2446205; 434694, 2446206; 434724,
                                        2445762; 433735, 2445756; 433750,
                                                                                 2445223; 433432, 2445221; 433450,
2446208; 434733, 2446205; 434736,
                                        2445748; 433756, 2445723; 433755,
                                                                                 2445220; 433460, 2445216; 433471,
2446194; 434735, 2446180; 434730,
                                        2445706; 433759, 2445665; 433764,
                                                                                 2445210; 433482, 2445197; 433506,
2446170; 434717, 2446164; 434599,
                                        2445656; 433781, 2445647; 433824,
                                                                                 2445166; 433514, 2445158; 433515,
2446152; 434582, 2446145; 434576,
                                        2445642; 433851, 2445636; 433868,
                                                                                 2445153; 433512, 2445142; 433510,
2446128; 434582, 2446114; 434603,
                                        2445628; 433879, 2445615; 433881,
                                                                                 2445136; 433508, 2445133; 433505,
2446087; 434642, 2446062; 434647,
                                        2445595; 433867, 2445582; 433854,
                                                                                 2445128; 433500, 2445122; 433495,
2446055; 434645, 2446046; 434604,
                                        2445582; 433827, 2445587; 433805,
                                                                                 2445122; 433487, 2445127; 433480,
2446029; 434573, 2446022; 434556,
                                        2445594; 433787, 2445596; 433772,
                                                                                 2445134; 433474, 2445142; 433469,
2446012; 434535, 2445977; 434525,
                                        2445590; 433763, 2445575; 433770,
                                                                                 2445149; 433467, 2445153; 433464,
                                                                                 2445154; 433457, 2445154; 433455,
2445949; 434504, 2445939; 434494,
                                        2445538; 433773, 2445524; 433772,
2445951; 434477, 2446004; 434469,
                                                                                2445147; 433452, 2445137; 433446,
                                        2445519; 433762, 2445509; 433749,
2446036; 434437, 2446093; 434413,
                                        2445500; 433732, 2445496; 433717,
                                                                                2445124; 433444, 2445112; 433441,
                                        2445497; 433708, 2445498; 433696,
2446116; 434381, 2446163; 434367,
                                                                                 2445104; 433438, 2445101; 433432,
2446175; 434336, 2446186; 434315,
                                        2445499; 433686, 2445494; 433668,
                                                                                 2445099; 433423, 2445093; 433413,
2446192; 434302, 2446189; 434283,
                                        2445480; 433655, 2445475; 433647,
                                                                                 2445082; 433395, 2445069; 433387,
2446179; 434270, 2446164; 434263,
                                        2445474; 433635, 2445470; 433628,
                                                                                2445061; 433382, 2445052; 433380,
2446144; 434271, 2446125; 434305,
                                        2445467; 433621, 2445463; 433616,
                                                                                 2445044; 433380, 2445034; 433381,
2446079; 434308, 2446060; 434307,
                                        2445456; 433609, 2445448; 433604,
                                                                                 2445023; 433380, 2445014; 433379,
2446049; 434301, 2446035; 434289,
                                        2445445; 433598, 2445437; 433595,
                                                                                 2445001; 433251, 2445044; 433236,
2446026; 434273, 2446018; 434244,
                                        2445433; 433595, 2445428; 433599,
                                                                                 2445061; 433216, 2445082; 433207,
2446023; 434235, 2446033; 434230,
                                                                                 2445091; 433201, 2445098; 433195,
                                        2445420; 433611, 2445391; 433614,
2446049; 434232, 2446066; 434225,
                                        2445376; 433620, 2445365; 433629,
                                                                                 2445100; 433189, 2445105; 433182,
2446086; 434215, 2446102; 434204,
                                                                                 2445104; 433177, 2445100; 433173,
                                        2445356; 433637, 2445346; 433639,
2446112; 434185, 2446122; 434162,
                                        2445336; 433641, 2445327; 433641,
                                                                                 2445094; 433172, 2445090; 433168,
2446123; 434150, 2446121; 434115,
                                        2445319; 433637, 2445311; 433625,
                                                                                 2445082; 433164, 2445076; 433162,
2446106; 434097, 2446102; 434080,
                                        2445307; 433619, 2445305; 433611,
                                                                                 2445074; 432855, 2445176; 431152,
2446091; 434072, 2446078; 434077,
                                        2445307; 433604, 2445309; 433600,
                                                                                 2445138; 431083, 2445402; 430991,
2446064; 434091, 2446053; 434110,
                                                                                 2445457; 430977, 2445767; 431060,
                                        2445313; 433591, 2445329; 433586,
2446044; 434160, 2446032; 434179,
                                        2445341; 433582, 2445346; 433577,
                                                                                 2445963; 431278, 2446215; 431483,
2446026; 434195, 2446010; 434209,
                                                                                 2446536; 431491, 2446759; 431622,
                                        2445353; 433573, 2445358; 433568,
2445991; 434227, 2445977; 434247,
                                        2445366; 433567, 2445374; 433565,
                                                                                2446390; 431522, 2446121; 431622,
2445969; 434271, 2445965; 434324,
                                        2445381; 433564, 2445388; 433563,
                                                                                2445871; 431312, 2445542; 431632,
2445970; 434336, 2445961; 434340,
                                        2445395; 433562, 2445398; 433561,
                                                                                 2445303; 432001, 2445941; 431961,
2445952; 434341, 2445940; 434355,
                                        2445399; 433556, 2445403; 433548,
                                                                                 2446460; 431624, 2446959; 431732,
2445930; 434361, 2445922; 434358,
                                        2445403; 433527, 2445398; 433494,
                                                                                 2447115; 432759, 2446609; 432659,
2445902; 434337, 2445880; 434326,
                                        2445388; 433477, 2445386; 433469,
                                                                                 2446240; 432948, 2446150; 433397,
2445859; 434311, 2445845; 434298,
                                        2445388; 433463, 2445394; 433459,
                                                                                 2446440; 433257, 2446958; 433706,
2445842; 434283, 2445847; 434262,
                                        2445402; 433456, 2445410; 433455,
                                                                                 2447138; 433746, 2447766; 433527,
2445859; 434230, 2445868; 434184,
                                                                                 2447856; 432918, 2447407; 432609,
                                        2445416; 433452, 2445424; 433452,
2445859; 434167, 2445860; 434147,
                                        2445436; 433451, 2445445; 433450,
                                                                                2447647; 432320, 2447497; 432136,
                                                                                 2447629; 432001, 2447726; 431369,
2445871; 434110, 2445908; 434089,
                                        2445450; 433449, 2445457; 433448,
2445947; 434074, 2445985; 434062,
                                        2445461; 433446, 2445465; 433442,
                                                                                 2447027; 431298, 2446522; 430955,
2445995; 434039, 2446003; 434031,
                                        2445467; 433438, 2445470; 433431,
                                                                                 2445963; 430827, 2445619; 430759,
2446004; 434014, 2445998; 434001,
                                        2445468; 433426, 2445464; 433420,
                                                                                 2445406; 430512, 2445417; 430457,
2445989; 433994, 2445980; 434002,
                                        2445459; 433413, 2445452; 433405,
                                                                                 2445529; 429615, 2446073; 429654,
2445963; 434016, 2445942; 434022,
                                        2445444; 433396, 2445440; 433373,
                                                                                 2446125; 429591, 2446167; 429485,
2445924; 434035, 2445898; 434077,
                                        2445432; 433344, 2445421; 433332,
                                                                                 2446305; 429263, 2446389; 429094,
2445846; 434186, 2445754; 434202,
                                        2445422; 433317, 2445424; 433307,
                                                                                 2446389; 428972, 2446421; 428904,
2445733; 434205, 2445721; 434204,
                                        2445428; 433288, 2445435; 433272,
                                                                                2446474; 428793, 2446542; 428740,
2445697; 434190, 2445688; 434158,
                                        2445440; 433260, 2445444; 433247,
                                                                                2446564; 428655, 2446474; 428602,
2445694; 434142, 2445707; 434130,
                                        2445450; 433242, 2445455; 433237,
                                                                                 2446447; 428476, 2446463; 428396,
2445726; 434108, 2445744; 434086,
                                        2445459; 433233, 2445462; 433226,
                                                                                 2446447; 428285, 2446458; 428116,
2445750; 434053, 2445750; 434008,
                                        2445466; 433221, 2445464; 433201,
                                                                                 2446474; 428047, 2446484; 427911,
2445764; 433990, 2445763; 433971,
                                        2445464; 433193, 2445466; 433187,
                                                                                 2446671; 428135, 2446700; 428430,
2445751; 433955, 2445752; 433944,
                                        2445464; 433181, 2445460; 433179,
                                                                                 2446668; 428652, 2446679; 428420,
2445759; 433946, 2445837; 433944,
                                        2445455; 433179, 2445445; 433180,
                                                                                 2446795; 428346, 2446995; 428166,
2445864; 433927, 2445891; 433905,
                                        2445437; 433192, 2445424; 433199,
                                                                                 2447059; 427892, 2447133; 427744,
2445911; 433891, 2445905; 433882,
                                        2445416; 433225, 2445390; 433249,
                                                                                 2447249; 427839, 2447460; 428092,
2445891; 433875, 2445862; 433870,
                                        2445376; 433262, 2445366; 433268,
                                                                                 2447502; 428314, 2447470; 428282,
2445857; 433859, 2445859; 433850,
                                        2445357; 433274, 2445351; 433279,
                                                                                 2447639; 428504, 2447839; 428726,
2445878; 433837, 2445891; 433826,
                                        2445342; 433287, 2445336; 433298,
                                                                                 2447966; 429032, 2448061; 428768,
2445896; 433791, 2445897; 433775,
                                        2445333; 433312, 2445324; 433316,
                                                                                 2448156; 428504, 2448156; 428356,
```

```
2448261; 428430, 2448388; 428705, 2448546; 428494, 2448705; 428821, 2448757; 428842, 2448873; 428662, 2448989; 428705, 2449084; 428810, 2449127; 429074, 2449042; 429401, 2449063; 429433, 2449264; 429665, 2449464; 429887, 2449517; 430161, 2449559; 430108, 2449664; 429910, 2449925; 429944, 2449910; 429968, 2449904; 430016, 2449884; 430068, 2449856; 430172, 2449815; 430207, 2449804; 430261, 2449795; 430317, 2449781; 430340, 2449778; 430365,
```

```
2449787; 430392, 2449798; 430408, 2449802; 430410, 2449802; return to starting point.
```

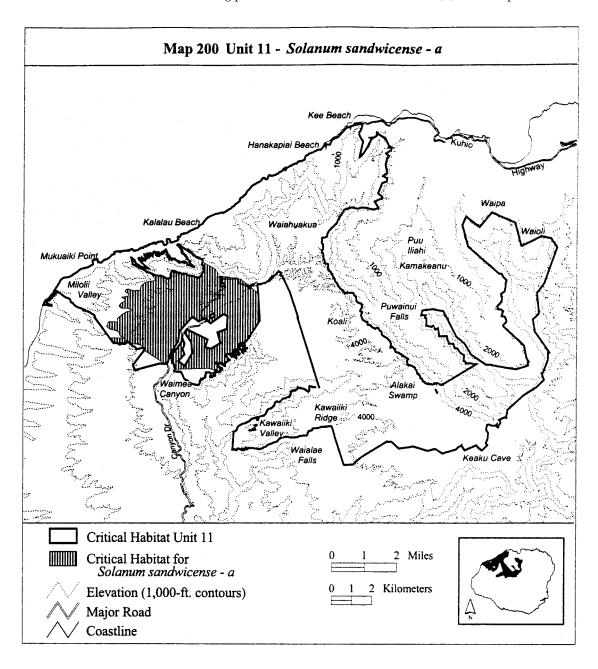
## (B) Excluding 3 areas:

(1) Bounded by the following 10 points (3 ha; 8 ac): Start at 433368, 2449292; 433367, 2449352; 433448, 2449426; 433546, 2449412; 433567, 2449398; 433589, 2449323; 433612, 2449262; 433588, 2449244; 433567, 2449260; 433369, 2449255; return to starting point;

(2) Bounded by the following 4 points (3 ha; 8 ac): Start at 433109, 2447775; 432932, 2447668; 432827, 2447751; 433094, 2447922; return to starting point; and

(3) Bounded by the following 9 points (1 ha; 2ac): Start at 433484, 2449703; 433480, 2449629; 433457, 2449622; 433440, 2449604; 433426, 2449556; 433419, 2449599; 433399, 2449709; 433436, 2449707; 433460, 2449707; return to starting point.

(C) Note: Map 200 follows:



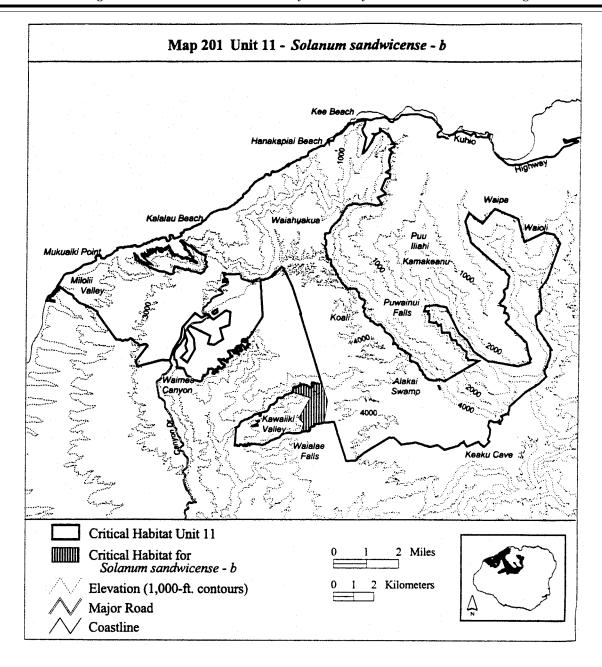
(cci) Kauai 11—Solanum sandwicense b (249 ha; 614 ac)

(A) Unit consists of the following 173 boundary points: Start at 437312,

2441832; 437426, 2442297; 437228, 2442475; 437193, 2442545; 437746, 2443542; 436864, 2443836; 436870, 2443847; 436882, 2443863; 436890,

2443877; 436900, 2443900; 436911, 2443923; 436914, 2443936; 436914, 2443948; 436913, 2443962; 436910, 2443981; 436908, 2443995; 436908,

```
2444013; 436911, 2444027; 436918,
                                        2444119; 437671, 2444112; 437691,
                                                                                 2442234; 438130, 2442234; 438114,
2444040; 436926, 2444047; 436933,
                                        2444102; 437703, 2444093; 437722,
                                                                                 2442232; 438098, 2442237; 438065,
2444055; 436942, 2444065; 436951,
                                        2444082; 437732, 2444069; 437749,
                                                                                 2442246; 438049, 2442246; 438030,
2444073; 436961, 2444084; 436969,
                                        2444061; 437758, 2444058; 437768,
                                                                                 2442243; 438012, 2442229; 438000,
2444094; 436975, 2444098; 436983,
                                        2444060; 437780, 2444066; 437810,
                                                                                2442216; 437998, 2442205; 437996,
2444102; 436994, 2444107; 437009,
                                        2444080; 437821, 2444088; 437831,
                                                                                2442188; 437984, 2442167; 437973,
2444108; 437026, 2444105; 437049,
                                        2444100; 437833, 2444111; 437835,
                                                                                2442147; 437954, 2442136; 437939,
2444100; 437067, 2444092; 437076,
                                        2444126; 437833, 2444139; 437827,
                                                                                2442128; 437926, 2442125; 437912,
2444089; 437106, 2444090; 437119,
                                        2444163; 437822, 2444185; 437820,
                                                                                2442123; 437873, 2442121; 437839,
2444096; 437128, 2444104; 437133,
                                        2444206; 437818, 2444236; 437824,
                                                                                2442110; 437826, 2442106; 437806,
2444112; 437137, 2444122; 437144,
                                        2444265; 437828, 2444292; 437836,
                                                                                 2442092; 437791, 2442074; 437777,
2444130; 437156, 2444135; 437169,
                                        2444314; 437843, 2444322; 437854,
                                                                                2442052; 437766, 2442017; 437758,
2444141; 437183, 2444150; 437191,
                                        2444327; 437871, 2444328; 437887,
                                                                                2441998; 437754, 2441991; 437751,
2444154; 437202, 2444165; 437212,
                                        2444323; 437909, 2444314; 437933,
                                                                                2441981; 437745, 2441950; 437740,
2444177; 437228, 2444198; 437239,
                                        2444302; 437960, 2444289; 437984,
                                                                                2441938; 437736, 2441928; 437717,
2444213; 437245, 2444227; 437254,
                                        2444274; 438007, 2444260; 438028,
                                                                                2441899; 437711, 2441887; 437705,
                                        2444258; 438048, 2444258; 438072,
2444239; 437263, 2444246; 437278,
                                                                                 2441878; 437689, 2441877; 437674,
2444240; 437294, 2444234; 437310,
                                        2444260; 438087, 2444266; 438109,
                                                                                 2441875; 437647, 2441866; 437635,
2444225; 437332, 2444217; 437351,
                                        2444271; 438133, 2444273; 438164,
                                                                                2441866; 437617, 2441866; 437602,
2444217; 437370, 2444223; 437391,
                                        2444270; 438196, 2444263; 438335,
                                                                                2441867; 437566, 2441876; 437532,
2444223; 437412, 2444226; 437428,
                                        2444214; 438611, 2443392; 438453,
                                                                                2441880; 437522, 2441879; 437495,
2444226; 437445, 2444223; 437462,
                                        2442321; 438453, 2442321; 438436,
                                                                                2441869; 437460, 2441862; 437391,
2444219; 437482, 2444211; 437497,
                                        2442321; 438433, 2442319; 438418,
                                                                                2441858; 437366, 2441852; 437346,
2444205; 437541, 2444190; 437563,
                                        2442311; 438392, 2442294; 438376,
                                                                                2441845; 437332, 2441842; 437317,
                                        2442278; 438355, 2442265; 438305,
2444183; 437578, 2444179; 437593,
                                                                                2441835; return to starting point.
2444170; 437610, 2444160; 437624,
                                        2442256; 438254, 2442248; 438238,
                                                                                   (B) Note: Map 201 follows:
2444146; 437636, 2444132; 437651,
                                        2442248; 438219, 2442244; 438157,
```

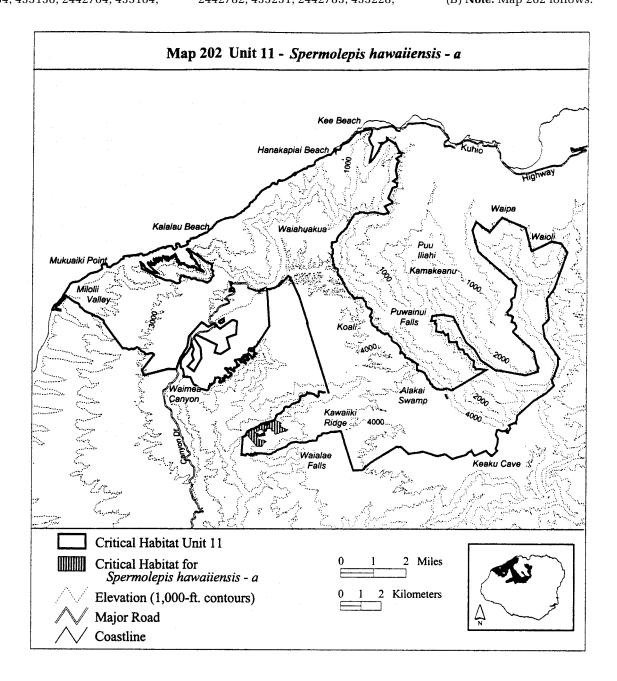


(ccii) Kauai 11— <i>Spermolepis</i> <i>hawaiiensis</i> —a (96 ha; 237 ac)	2442343; 436029, 2442277; 435923, 2442286; 435849, 2442204; 435783,	2442378; 434395, 2442387; 434416, 2442397; 434439, 2442410; 434458,
(A) Unit consists of the following 121 boundary points: Start at 435336, 2442801; 435344, 2442802; 435367,	2442236; 435710, 2442171; 435669, 2442196; 435636, 2442343; 435513, 2442376; 435472, 2442490; 435374,	2442423; 434486, 2442437; 434504, 2442450; 434522, 2442454; 434537, 2442457; 434563, 2442460; 434590,
2442807; 435391, 2442814; 435415, 2442819; 435435, 2442826; 435454,	2442490; 435204, 2442398; 435151, 2442425; 435134, 2442390; 434956,	2442462; 434610, 2442464; 434628, 2442472; 434643, 2442483; 434664,
2442831; 435476, 2442838; 435496, 2442844; 435516, 2442850; 435530, 2442853; 435534, 2442855; 435543,	2442417; 434669, 2442261; 434841, 2442245; 434816, 2442146; 434775, 2442089; 434833, 2442040; 434833,	2442490; 434680, 2442493; 434700, 2442502; 434713, 2442515; 434725, 2442524; 434735, 2442532; 434755,
2442858; 435556, 2442862; 435571, 2442867; 435585, 2442876; 435598, 2442885; 435608, 2442891; 435619,	2441958; 434947, 2441917; 435144, 2441909; 435234, 2441810; 435136, 2441761; 435054, 2441589; 434767,	2442542; 434775, 2442551; 434800, 2442556; 434822, 2442562; 434842, 2442574; 434862, 2442596; 434883,
2442899; 435627, 2442904; 435642, 2442920; 435649, 2442926; 435987,	2441581; 434245, 2442204; 434247, 2442208; 434253, 2442234; 434261,	2442613; 434896, 2442626; 434916, 2442647; 434934, 2442668; 434949,
2442743; 435923, 2442638; 435980, 2442622; 435964, 2442531; 436062, 2442540; 436086, 2442482; 436308,	2442257; 434269, 2442282; 434282, 2442299; 434295, 2442316; 434308, 2442329; 434330, 2442350; 434344,	2442681; 434972, 2442699; 434986, 2442705; 434997, 2442708; 435006, 2442713; 435012, 2442717; 435026,
2442425; 436218, 2442327; 436136,	2442361; 434355, 2442368; 434370,	2442719; 435039, 2442722; 435061,

2442727; 435081, 2442733; 435100, 2442739; 435119, 2442747; 435135, 2442754; 435150, 2442764; 435164,

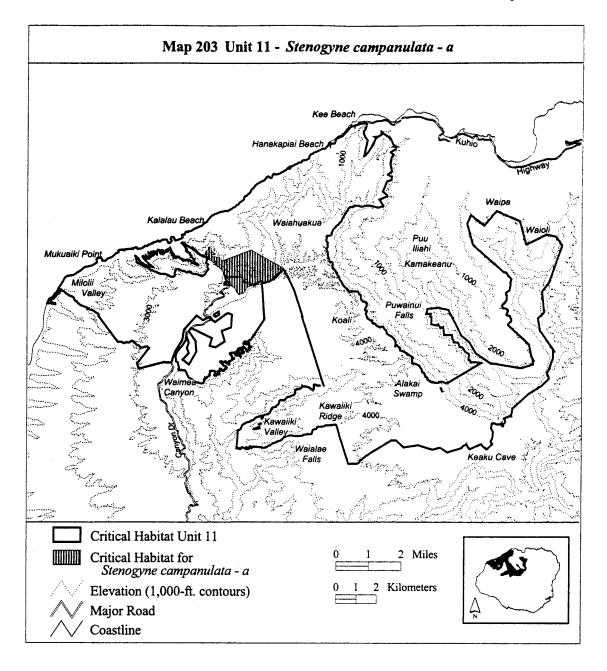
2442771; 435184, 2442774; 435201, 2442777; 435219, 2442778; 435237, 2442782; 435251, 2442783; 435228,

2442762; 435237, 2442643; 435284, 2442631; return to starting point.
(B) **Note:** Map 202 follows:



2449240; 433661, 2449253; 433655, 2449927; 433264, 2449953; 433222, (cciii) Kauai 11—Stenogyne campanulata—a (425 ha; 1,050 ac) 2449281; 433657, 2449308; 433655, 2450001; 433205, 2450039; 433187, 2449364; 433644, 2449421; 433637, 2450056; 433159, 2450071; 433150, (A) Unit consists of the following 144 2449443; 433599, 2449496; 433583, 2450078; 433137, 2450097; 433123, boundary points: Start at 434899, 2449511; 433542, 2449535; 433502, 2450113; 433092, 2450137; 433056, 2449305; 434804, 2449290; 434736, 2449553; 433474, 2449581; 433459, 2450156; 433000, 2450177; 432990, 2449221; 434553, 2449155; 434346, 2449611; 433455, 2449620; 433457, 2450185; 432989, 2450202; 432984, 2448873; 434346, 2448873; 434133, 2449622; 433480, 2449629; 433484, 2450211; 432948, 2450219; 432933, 2448777; 434083, 2448755; 434075, 2449703; 433460, 2449707; 433445, 2450232; 432915, 2450267; 432908, 2448771; 434056, 2448804; 434012, 2449707; 433447, 2449716; 433452, 2450277; 432893, 2450280; 432816, 2448851; 433982, 2448889; 433967, 2449730; 433426, 2449734; 433382, 2450278; 432928, 2450321; 432968, 2448914; 433940, 2448999; 433923, 2449748; 433360, 2449764; 433333, 2450336; 432937, 2450390; 432818, 2449035; 433901, 2449073; 433878, 2449796; 433315, 2449831; 433305, 2450351; 432724, 2450450; 432672, 2449095; 433816, 2449138; 433722, 2449193; 433702, 2449209; 433670, 2449855; 433306, 2449889; 433274, 2450465; 432566, 2450524; 432499,

```
2450674; 432388, 2450682; 432448,
                                        2450459; 434695, 2451004; 436326,
                                                                                 2449506; 435664, 2449469; 435598,
2450923; 432499, 2450934; 432562,
                                        2450090; 436322, 2450080; 436296,
                                                                                 2449429; 435576, 2449421; 435549,
2451021; 432566, 2451116; 432649,
                                        2450046; 436244, 2450016; 436213,
                                                                                 2449426; 435517, 2449423; 435501,
2451139; 432688, 2451076; 432704,
                                        2450009; 436203, 2450009; 436111,
                                                                                 2449420; 435469, 2449405; 435418,
2451001; 432732, 2450923; 432850,
                                        2449924; 436104, 2449902; 436086,
                                                                                 2449387; 435390, 2449374; 435368,
2450832; 432925, 2450788; 432893,
                                        2449869; 436075, 2449855; 436058,
                                                                                 2449361; 435334, 2449356; 435319,
2450753; 432811, 2450745; 432740,
                                        2449842; 436017, 2449817; 436001,
                                                                                 2449360; 435292, 2449379; 435269,
2450749; 432767, 2450651; 432822,
                                        2449805; 435988, 2449789; 435981,
                                                                                 2449384; 435247, 2449385; 435234,
2450635; 432909, 2450674; 432953,
                                        2449774; 435967, 2449754; 435899,
                                                                                 2449384; 435201, 2449386; 435171,
2450599; 432980, 2450635; 433130,
                                        2449684; 435876, 2449668; 435842,
                                                                                 2449398; 435011, 2449352; return to
2450635; 433130, 2450532; 433201,
                                        2449638; 435825, 2449617; 435797,
                                                                                 starting point.
2450548; 433225, 2450473; 433286,
                                        2449573; 435765, 2449537; 435716,
                                                                                   (B) Note: Map 203 follows:
```



(cciv) Kauai 11—*Wilkesia hobdyi*—a (775 ha; 1,914 ac)

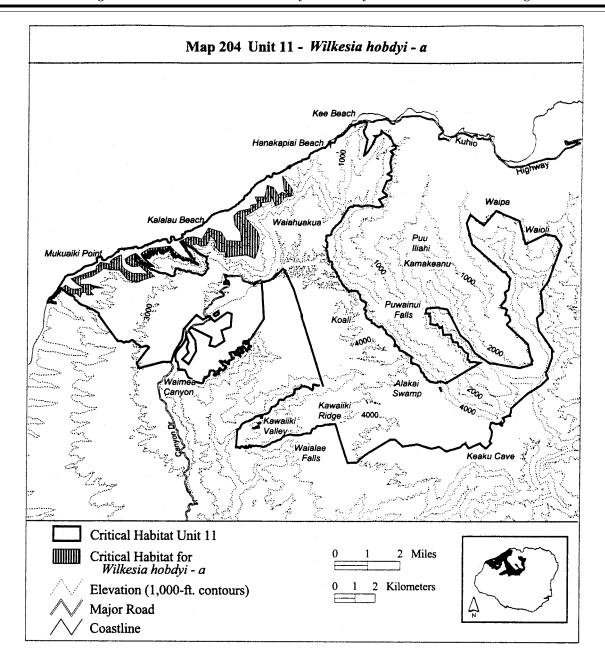
(A) Unit consists of the following 767 boundary points: Start at 429512, 2450126; 429503, 2450126; 429579,

2449948; 429883, 2449645; 429022, 2449316; 428566, 2449468; 428186, 2449923; 427856, 2449949; 427679, 2449974; 427375, 2450025; 427248, 2449898; 426868, 2449645; 426235,

2449468; 426235, 2449240; 426463, 2449240; 426767, 2449215; 426944, 2449037; 426716, 2448911; 426893, 2448708; 426539, 2448708; 426539, 2448809; 426311, 2448809; 426235,

```
2448581; 426057, 2448759; 425880,
                                        2451094; 431457, 2451086; 431456,
                                                                                 2450462; 431381, 2450464; 431372,
                                                                                 2450459; 431358, 2450458; 431339.
2448733; 425529, 2448833; 425528,
                                        2451081; 431450, 2451067; 431455,
2448834; 425487, 2448867; 425460,
                                        2451053; 431467, 2451047; 431486,
                                                                                 2450460; 431334, 2450462; 431330,
2448891; 425421, 2448924; 425388,
                                        2451047; 431488, 2451038; 431482,
                                                                                 2450466; 431328, 2450478; 431323,
2448948; 425362, 2448961; 425329,
                                        2451029; 431481, 2451010; 431487,
                                                                                 2450490; 431313, 2450497; 431303,
                                                                                 2450494; 431299, 2450488; 431292,
2449019; 425500, 2449189; 425804,
                                        2450998; 431505, 2450987; 431504,
2448987; 426108, 2448987; 426387,
                                        2450980; 431486, 2450974; 431476,
                                                                                 2450476; 431283, 2450480; 431281,
2449063; 426083, 2449215; 425778,
                                        2450971; 431456, 2450971; 431449,
                                                                                 2450486; 431278, 2450497; 431272,
2449493; 426589, 2449797; 427020,
                                        2450963; 431452, 2450955; 431457,
                                                                                 2450502; 431263, 2450505; 431263,
                                        2450948; 431476, 2450934; 431497,
                                                                                 2450516; 431258, 2450530; 431249,
2449949; 427020, 2450126; 427121,
                                                                                 2450545; 431236, 2450549; 431227,
2450227; 427223, 2450328; 427806,
                                        2450922; 431502, 2450903; 431509,
                                        2450895; 431530, 2450888; 431555,
2450227; 427704, 2450354; 427831,
                                                                                 2450551; 431213, 2450554; 431196,
2450506; 428262, 2450708; 428287,
                                        2450880; 431580, 2450878; 431577,
                                                                                 2450558; 431191, 2450563; 431179,
2450176; 428464, 2449974; 428844,
                                        2450867; 431580, 2450848; 431591,
                                                                                 2450576; 431171, 2450582; 431158,
2449771; 429199, 2449771; 429605,
                                        2450839; 431606, 2450830; 431626,
                                                                                 2450585; 431136, 2450584; 431126,
2449746; 429427, 2449923; 429174,
                                        2450824; 431655, 2450815; 431653,
                                                                                 2450573; 431121, 2450586; 431132,
                                                                                2450596; 431132, 2450623; 431128,
2450151; 428819, 2450100; 428515,
                                        2450800; 431650, 2450792; 431645,
2450278; 428439, 2450480; 428692,
                                        2450777; 431653, 2450764; 431671,
                                                                                2450641; 431112, 2450648; 431084,
2450657; 428971, 2450784; 429529,
                                        2450767; 431665, 2450749; 431661,
                                                                                2450652; 431076, 2450639; 431065,
2450252; 429224, 2450733; 429275,
                                        2450738; 431675, 2450731; 431689,
                                                                                2450624; 431055, 2450628; 431045,
2450809; 429655, 2451037; 430137,
                                        2450726; 431698, 2450722; 431699,
                                                                                 2450645; 431044, 2450656; 431030,
2451088; 430694, 2451163; 430947,
                                        2450717; 431702, 2450701; 431710,
                                                                                2450661; 431019, 2450646; 431008,
2450860; 431277, 2450632; 431758,
                                        2450693; 431720, 2450686; 431733,
                                                                                 2450631; 430998, 2450615; 430991,
2450480; 431480, 2450885; 431125,
                                        2450677; 431733, 2450656; 431729,
                                                                                 2450601; 430983, 2450597; 430978,
2451366; 431581, 2451594; 431936,
                                        2450645; 431735, 2450642; 431736,
                                                                                 2450604; 430969, 2450622; 430960,
2451594; 432265, 2451492; 432569,
                                        2450636; 431739, 2450626; 431752,
                                                                                 2450622; 430950, 2450609; 430946,
2452049; 433203, 2451846; 433456,
                                        2450619; 431763, 2450615; 431769,
                                                                                 2450604; 430939, 2450609; 430936,
2451416; 434191, 2451390; 434165,
                                        2450597; 431786, 2450573; 431798,
                                                                                 2450617; 430933, 2450631; 430930,
2451821; 433887, 2452200; 433811,
                                                                                 2450644; 430926, 2450657; 430918,
                                        2450561; 431822, 2450550; 431829,
2452631; 434039, 2452884; 434647,
                                        2450545; 431845, 2450528; 431860,
                                                                                 2450664; 430904, 2450664; 430898,
2453010; 434647, 2453187; 435001,
                                        2450521; 431873, 2450519; 431885,
                                                                                 2450659; 430896, 2450648; 430901,
2453263; 434875, 2453592; 435356,
                                        2450510; 431899, 2450498; 431900,
                                                                                 2450638; 430911, 2450630; 430909,
2453592; 435407, 2453845; 435483,
                                        2450492; 431891, 2450486; 431874,
                                                                                 2450620; 430897, 2450617; 430887,
2454174; 435787, 2454073; 435964,
                                        2450483; 431852, 2450481; 431839,
                                                                                 2450619; 430874, 2450620; 430871,
2453820; 435990, 2453668; 436218,
                                        2450475; 431835, 2450472; 431841,
                                                                                 2450614; 430867, 2450602; 430860,
2453845; 436572, 2453668; 436319,
                                        2450451; 431856, 2450433; 431874,
                                                                                 2450586; 430854, 2450591; 430851,
2453946; 436294, 2454098; 436218,
                                        2450409; 431900, 2450378; 431933,
                                                                                2450600; 430852, 2450614; 430852,
2454629; 436724, 2453971; 436750,
                                        2450350; 431949, 2450336; 431983,
                                                                                2450631; 430843, 2450645; 430853,
2453667; 436344, 2453566; 436142,
                                        2450316; 432009, 2450298; 432026,
                                                                                 2450656; 430857, 2450667; 430863,
2453263; 435888, 2453162; 435686,
                                        2450277; 432049, 2450261; 432065,
                                                                                2450680; 430865, 2450697; 430856,
2453643; 435660, 2453364; 435204,
                                        2450255; 432065, 2450248; 432065,
                                                                                 2450711; 430838, 2450715; 430828,
2453314; 435204, 2453136; 434368,
                                        2450233; 432072, 2450223; 432081,
                                                                                 2450715; 430840, 2450723; 430852,
2452605; 434672, 2452251; 434976,
                                        2450211; 432076, 2450207; 432058,
                                                                                 2450728; 430864, 2450742; 430864,
2451922; 435103, 2451593; 435077,
                                        2450218; 432042, 2450225; 432024,
                                                                                 2450756; 430851, 2450759; 430839,
                                        2450234; 432006, 2450246; 431989,
                                                                                 2450752; 430832, 2450747; 430819,
2451061; 434900, 2450529; 434469,
2450707; 434013, 2450656; 433405,
                                        2450255; 431968, 2450265; 431949,
                                                                                2450748; 430806, 2450738; 430791,
2450580; 433456, 2450859; 433177,
                                        2450270; 431917, 2450271; 431900,
                                                                                 2450737; 430800, 2450754; 430803,
2450859; 432848, 2451163; 432924,
                                        2450287; 431882, 2450301; 431864,
                                                                                 2450759; 430806, 2450776; 430805,
2451416; 432645, 2451669; 432620,
                                        2450315; 431840, 2450325; 431808,
                                                                                 2450791; 430807, 2450800; 430811,
2451492; 432468, 2451188; 432189,
                                        2450327; 431770, 2450328; 431762,
                                                                                 2450812; 430813, 2450819; 430811,
2451138; 431986, 2451264; 431682,
                                        2450341; 431752, 2450353; 431730,
                                                                                 2450834; 430803, 2450837; 430787,
2451163; 431710, 2451085; 431700,
                                        2450369; 431726, 2450392; 431720,
                                                                                 2450832; 430777, 2450824; 430764,
                                        2450403; 431709, 2450416; 431692,
2451088; 431641, 2451117; 431591,
                                                                                 2450815; 430744, 2450805; 430746,
2451154; 431525, 2451187; 431489,
                                        2450418; 431691, 2450429; 431687,
                                                                                 2450813; 430749, 2450824; 430754,
2451219; 431446, 2451247; 431433,
                                        2450439; 431677, 2450453; 431664,
                                                                                2450841; 430757, 2450850; 430757,
2451261; 431373, 2451329; 431370,
                                        2450465; 431652, 2450468; 431635,
                                                                                2450862; 430750, 2450872; 430741,
2451323; 431360, 2451314; 431351,
                                        2450468; 431615, 2450468; 431608,
                                                                                 2450873; 430718, 2450870; 430730,
2451321; 431337, 2451323; 431318,
                                        2450462; 431598, 2450460; 431597,
                                                                                2450885; 430735, 2450896; 430743,
2451324; 431304, 2451317; 431293,
                                        2450472; 431596, 2450476; 431591,
                                                                                 2450916; 430747, 2450940; 430748,
2451316; 431287, 2451322; 431281,
                                        2450488; 431585, 2450499; 431576,
                                                                                 2450959; 430737, 2450969; 430723,
2451336; 431277, 2451355; 431264,
                                        2450494; 431566, 2450502; 431549,
                                                                                 2450972; 430712, 2450965; 430705,
2451350; 431245, 2451336; 431233,
                                        2450505; 431537, 2450505; 431516,
                                                                                 2450955; 430694, 2450953; 430694,
2451323; 431242, 2451310; 431267,
                                        2450496; 431511, 2450486; 431505,
                                                                                 2450967; 430697, 2450980; 430703,
2451297; 431294, 2451278; 431312,
                                        2450470; 431499, 2450454; 431488,
                                                                                 2450995; 430704, 2451010; 430706,
2451246; 431348, 2451203; 431384,
                                                                                 2451037; 430692, 2451040; 430682,
                                        2450449; 431479, 2450454; 431467,
2451176; 431402, 2451170; 431407,
                                        2450462; 431459, 2450467; 431443,
                                                                                 2451033; 430675, 2451043; 430673,
2451149; 431415, 2451137; 431428,
                                        2450470; 431425, 2450469; 431409,
                                                                                 2451050; 430677, 2451062; 430666,
2451129; 431432, 2451109; 431442,
                                        2450466; 431404, 2450459; 431392,
                                                                                 2451065; 430658, 2451067; 430649,
```

```
2451073; 430636, 2451076; 430631,
                                        2450795; 429984, 2450820; 429965,
                                                                                 2450604; 429410, 2450609; 429389,
2451072; 430626, 2451059; 430626,
                                        2450849; 429939, 2450888; 429927,
                                                                                 2450622; 429387, 2450629; 429384,
2451041; 430622, 2451022; 430623,
                                        2450906; 429914, 2450914; 429910,
                                                                                 2450638; 429377, 2450656; 429371,
2451005; 430620, 2451000; 430611,
                                        2450911; 429907, 2450899; 429909,
                                                                                 2450661; 429365, 2450670; 429363,
2451001; 430605, 2451008; 430598,
                                        2450889; 429915, 2450875; 429923,
                                                                                2450681; 429359, 2450689; 429352,
2451020; 430588, 2451025; 430581,
                                        2450865; 429926, 2450848; 429926,
                                                                                 2450687; 429345, 2450685; 429330,
2451020; 430574, 2451012; 430572,
                                        2450827; 429923, 2450820; 429918,
                                                                                 2450677; 429319, 2450668; 429311,
2451002; 430569, 2450983; 430570,
                                        2450819; 429909, 2450824; 429905,
                                                                                 2450657; 429310, 2450642; 429317,
2450961; 430550, 2450974; 430535,
                                        2450835; 429897, 2450849; 429889,
                                                                                 2450633; 429334, 2450615; 429346,
2450983; 430523, 2450988; 430518,
                                        2450860; 429879, 2450871; 429869,
                                                                                 2450600; 429359, 2450581; 429365,
2450991; 430503, 2450993; 430491,
                                        2450875; 429863, 2450868; 429863,
                                                                                2450564; 429372, 2450543; 429389,
2450990; 430485, 2450984; 430482,
                                        2450852; 429861, 2450836; 429866,
                                                                                 2450532; 429400, 2450531; 429410,
2450977; 430485, 2450962; 430490,
                                        2450814; 429870, 2450799; 429879,
                                                                                 2450517; 429420, 2450504; 429431,
2450949; 430500, 2450934; 430502,
                                        2450785; 429885, 2450774; 429883,
                                                                                 2450485; 429450, 2450463; 429462,
2450920; 430503, 2450902; 430495,
                                        2450763; 429879, 2450756; 429874,
                                                                                2450449; 429482, 2450434; 429500,
2450892; 430483, 2450890; 430474,
                                        2450750; 429875, 2450744; 429873,
                                                                                2450421; 429523, 2450406; 429541,
2450882; 430466, 2450887; 430449,
                                        2450736; 429866, 2450746; 429861,
                                                                                2450384; 429554, 2450363; 429577,
2450901; 430433, 2450901; 430426,
                                        2450753; 429854, 2450754; 429848,
                                                                                2450344; 429599, 2450324; 429622,
2450896; 430422, 2450890; 430416,
                                        2450756; 429843, 2450769; 429841,
                                                                                 2450305; 429645, 2450292; 429669,
2450880; 430407, 2450876; 430398,
                                        2450785; 429827, 2450802; 429816,
                                                                                2450271; 429686, 2450258; 429712,
2450872; 430393, 2450868; 430390,
                                        2450819; 429797, 2450845; 429773,
                                                                                2450243; 429745, 2450217; 429770,
2450853; 430391, 2450836; 430385,
                                        2450868; 429738, 2450896; 429724,
                                                                                2450202; 429788, 2450184; 429802,
2450826; 430380, 2450816; 430372,
                                        2450899; 429720, 2450887; 429726,
                                                                                 2450172; 429815, 2450154; 429808,
2450803; 430368, 2450818; 430364,
                                        2450875; 429733, 2450856; 429739,
                                                                                 2450151; 429791, 2450150; 429770,
2450833; 430362, 2450842; 430355,
                                        2450832; 429742, 2450813; 429746,
                                                                                 2450151; 429738, 2450152; 429713,
                                        2450791; 429752, 2450769; 429754,
2450855; 430348, 2450863; 430335,
                                                                                 2450155; 429686, 2450161; 429656,
2450873; 430331, 2450883; 430328,
                                        2450756; 429748, 2450755; 429737,
                                                                                 2450168; 429622, 2450179; 429571,
2450897; 430326, 2450922; 430319,
                                        2450753; 429731, 2450750; 429731,
                                                                                 2450198; 429538, 2450212; 429503,
2450953; 430305, 2450972; 430295,
                                        2450739; 429734, 2450732; 429745,
                                                                                2450229; 429460, 2450248; 429433,
2450980; 430285, 2450982; 430281,
                                        2450721; 429750, 2450701; 429741,
                                                                                2450259; 429404, 2450268; 429391,
2450979; 430276, 2450975; 430272,
                                        2450701; 429728, 2450698; 429722,
                                                                                 2450277; 429371, 2450289; 429356,
2450958; 430273, 2450938; 430261,
                                        2450692; 429718, 2450681; 429709,
                                                                                 2450303; 429342, 2450315; 429321,
2450933; 430250, 2450924; 430246,
                                        2450676; 429702, 2450682; 429696,
                                                                                 2450332; 429294, 2450343; 429269,
2450905; 430251, 2450875; 430256,
                                        2450693; 429691, 2450714; 429680,
                                                                                 2450357; 429244, 2450363; 429212,
2450842; 430268, 2450786; 430261,
                                        2450743; 429664, 2450781; 429652,
                                                                                 2450380; 429205, 2450394; 429200,
2450779; 430252, 2450779; 430249,
                                        2450802; 429639, 2450818; 429619,
                                                                                 2450405; 429193, 2450416; 429174,
2450795; 430246, 2450807; 430242,
                                        2450828; 429603, 2450830; 429601,
                                                                                 2450426; 429162, 2450435; 429161,
2450821; 430234, 2450838; 430217,
                                        2450825; 429604, 2450812; 429619,
                                                                                2450444; 429158, 2450455; 429152,
2450857; 430209, 2450860; 430204,
                                        2450793; 429637, 2450771; 429654,
                                                                                2450468; 429143, 2450481; 429128,
2450855; 430197, 2450844; 430193,
                                        2450750; 429664, 2450735; 429667,
                                                                                2450496; 429115, 2450512; 429114,
2450832; 430172, 2450844; 430173,
                                        2450717; 429663, 2450706; 429661,
                                                                                2450524; 429113, 2450540; 429110,
2450865; 430175, 2450880; 430183,
                                        2450673; 429666, 2450641; 429663,
                                                                                 2450557; 429103, 2450577; 429091,
2450896; 430192, 2450910; 430197,
                                        2450621: 429654, 2450603: 429645,
                                                                                 2450594; 429077, 2450605; 429060,
2450925; 430197, 2450937; 430194,
                                        2450601; 429634, 2450610; 429619,
                                                                                2450608; 429041, 2450610; 429026,
2450949; 430187, 2450962; 430177,
                                        2450622; 429602, 2450633; 429558,
                                                                                 2450609; 429013, 2450623; 429009,
2450971; 430166, 2450974; 430154,
                                        2450656; 429505, 2450692; 429490,
                                                                                 2450638; 429000, 2450655; 428990,
2450976; 430132, 2450976; 430116,
                                        2450702; 429483, 2450698; 429478,
                                                                                 2450676; 428979, 2450690; 428972,
2450985; 430107, 2450980; 430091,
                                        2450692; 429480, 2450680; 429489,
                                                                                 2450701; 428962, 2450707; 428952,
2450975; 430078, 2450990; 430069,
                                        2450657; 429496, 2450634; 429503,
                                                                                2450706; 428952, 2450704; 428964,
2450993; 430061, 2450978; 430054,
                                        2450613; 429524, 2450599; 429556,
                                                                                2450654; 428990, 2450584; 429000,
2450938; 430051, 2450920; 430030,
                                        2450569; 429569, 2450555; 429569,
                                                                                 2450551; 429015, 2450477; 429016,
2450915; 430016, 2450914; 430010,
                                        2450546; 429560, 2450541; 429535,
                                                                                 2450451; 429013, 2450421; 429012,
2450909; 430009, 2450885; 430018,
                                        2450540; 429510, 2450541; 429489,
                                                                                2450380; 429036, 2450360; 429089,
2450854; 430024, 2450828; 430018,
                                        2450546; 429478, 2450553; 429468,
                                                                                 2450331; 429147, 2450304; 429258,
2450825; 430011, 2450820; 430009,
                                        2450566; 429461, 2450574; 429450,
                                                                                 2450260; return to starting point.
2450808; 430013, 2450787; 430022,
                                        2450580; 429440, 2450580; 429434,
                                                                                   (B) Note: Map 204 follows:
2450756; 430002, 2450778; 429994,
                                        2450588; 429432, 2450595; 429422,
```



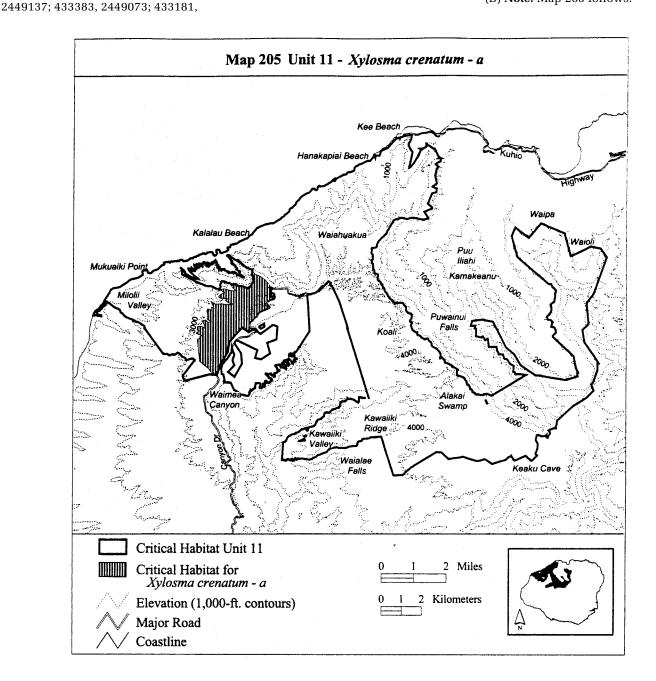
(ccv) Kauai 11— <i>Xylosma crenatum</i> —a (840 ha; 2,076 ac)	2448054; 430189, 2448101; 430302, 2447988; 430473, 2448035; 430283,	2449891; 431605, 2449895; 431657, 2449890; 431678, 2449883; 431707,
2447552; 429639, 2447675; 429667,	2449674; 431391, 2449886; 431473,	2449599; 433426, 2449556; 433430,
2447779; 429989, 2447789; 430170, 2447694; 430113, 2447893; 429989,	2449876; 431497, 2449867; 431513, 2449871; 431548, 2449867; 431590,	2449518; 433525, 2449415; 433448, 2449426; 433367, 2449352; 433368,

2449292; 433369, 2449255; 433567, 2449260; 433588, 2449244; 433599, 2449252; 433608, 2449246; 433610,

2448930; 433395, 2448719; 433088, 2448562; 432861, 2448469; 432612, 2448172; 432493, 2448031; 432404,

2447993; 432356, 2447820; return to starting point.

(B) Note: Map 205 follows:



(ccvi) Kauai 11—Zanthoxylum hawaiiense—a (523 ha; 1,292 ac)

(A) Unit consists of the following 402 boundary points: Start at 435336, 2442801; 435344, 2442802; 435367, 2442807; 435391, 2442814; 435415, 2442819; 435435, 2442826; 435454, 2442831; 435476, 2442838; 435496, 2442844; 435516, 2442850; 435530, 2442853; 435534, 2442855; 435543, 2442858; 435556, 2442862; 435571, 2442867; 435585, 2442876; 435598, 2442885; 435608, 2442891; 435619,

2442899; 435627, 2442904; 435642, 2442920; 435658, 2442932; 435668, 2442948; 435673, 2442959; 435681, 2442977; 435688, 2442995; 435693, 2443006; 435698, 2443024; 435704, 2443036; 435708, 2443047; 435715, 2443064; 435722, 2443078; 435725, 2443086; 435729, 2443093; 435735, 2443103; 435738, 2443112; 435743, 2443127; 435749, 2443138; 435753, 2443169; 435757, 2443155; 435766, 2443169; 435778, 2443179; 435790, 2443186; 435804, 2443188; 435821,

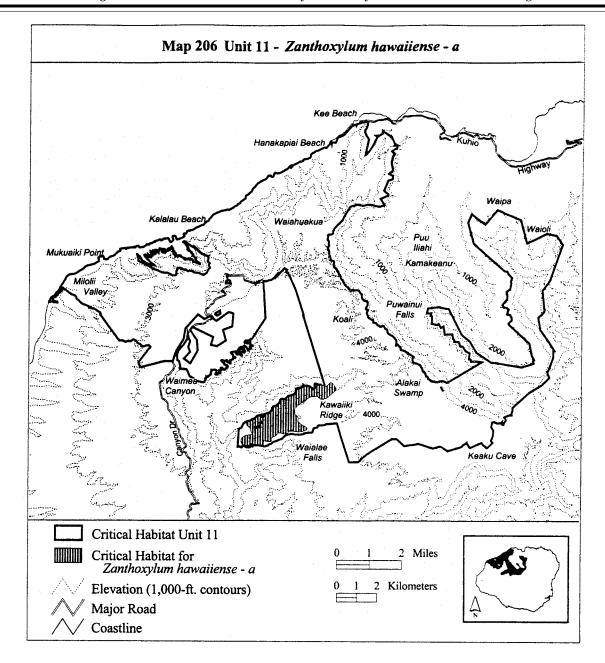
2443194; 435842, 2443199; 435861, 2443202; 435874, 2443204; 435889, 2443208; 435904, 2443211; 435933, 2443223; 435942, 2443232; 435949, 2443246; 435958, 2443255; 435969, 2443263; 435979, 2443271; 435993, 2443281; 436010, 2443297; 436032, 2443316; 436048, 2443332; 436064, 2443343; 436080, 2443358; 436089, 2443375; 436095, 2443390; 436100, 2443403; 436107, 2443421; 436113, 2443456; 436118, 2443477; 436123, 2443502; 436134, 2443520; 436146,

```
2443534; 436160, 2443543; 436175,
                                        2444102; 437703, 2444093; 437722,
2443554; 436190, 2443560; 436213,
                                        2444082; 437732, 2444069; 437749,
2443563; 436227, 2443563; 436240,
                                        2444061; 437758, 2444058; 437768,
2443562; 436254, 2443557; 436265,
                                        2444060; 437780, 2444066; 437810,
                                        2444080; 437821, 2444088; 437831,
2443552; 436274, 2443547; 436287,
2443540; 436300, 2443537; 436315,
                                        2444100; 437833, 2444111; 437835,
2443532; 436328, 2443529; 436337,
                                        2444126; 437833, 2444139; 437827,
2443528; 436348, 2443531; 436357,
                                        2444163; 437822, 2444185; 437820,
2443536; 436369, 2443546; 436380,
                                        2444206; 437818, 2444236; 437824,
2443558; 436392, 2443572; 436403,
                                        2444265; 437828, 2444292; 437836,
2443585; 436421, 2443611; 436438,
                                        2444314; 437843, 2444322; 437854,
2443631; 436460, 2443655; 436478,
                                        2444327; 437871, 2444328; 437887,
2443676; 436497, 2443688; 436518,
                                        2444323; 437909, 2444314; 437933,
2443696; 436534, 2443700; 436558,
                                        2444302; 437960, 2444289; 437984,
2443707; 436576, 2443711; 436597,
                                        2444274; 438007, 2444260; 438028,
2443714; 436611, 2443716; 436630,
                                        2444258; 438048, 2444258; 438072,
2443718; 436644, 2443720; 436655,
                                        2444260; 438087, 2444266; 438109,
2443724; 436666, 2443731; 436678,
                                        2444271; 438133, 2444273; 438164,
2443742; 436697, 2443756; 436708,
                                        2444270; 438196, 2444263; 438254,
2443763; 436726, 2443769; 436745,
                                        2444242; 438334, 2444171; 438431,
2443772; 436758, 2443775; 436771,
                                        2444207; 438595, 2444371; 438699,
2443776; 436788, 2443776; 436799,
                                        2444353; 438820, 2444201; 438893,
2443778; 436808, 2443781; 436818,
                                        2444079; 438881, 2443982; 438802,
2443785; 436823, 2443786; 436829,
                                        2443915; 438583, 2443715; 438431,
2443790; 436837, 2443797; 436841,
                                        2443605; 438273, 2443538; 438151,
2443801; 436845, 2443807; 436852,
                                        2443532; 438005, 2443636; 437956,
2443819; 436861, 2443831; 436870,
                                        2443684; 437622, 2443660; 437451,
2443847; 436882, 2443863; 436890,
                                        2443545; 437391, 2443459; 437245,
2443877; 436900, 2443900; 436911,
                                        2443374; 436959, 2443186; 436843,
2443923; 436914, 2443936; 436914,
                                        2443009; 436867, 2442809; 437019,
2443948; 436913, 2443962; 436910,
                                        2442657; 437026, 2442577; 437019,
2443981; 436908, 2443995; 436908,
                                        2442456; 437135, 2442310; 437281,
2444013; 436911, 2444027; 436918,
                                        2442225; 437403, 2442176; 437476,
2444040; 436926, 2444047; 436933,
                                        2442073; 437415, 2441987; 437202,
2444055; 436942, 2444065; 436951,
                                        2441921; 436946, 2441921; 436734,
2444073; 436961, 2444084; 436969,
                                        2441951; 436606, 2441945; 436490,
2444094; 436975, 2444098; 436983,
                                        2441854; 436405, 2441817; 436289,
2444102; 436994, 2444107; 437009,
                                        2441817; 436125, 2441866; 436052,
2444108; 437026, 2444105; 437049,
                                        2441866; 435997, 2441817; 435924,
2444100; 437067, 2444092; 437076,
                                        2441726; 435784, 2441677; 435699,
2444089; 437106, 2444090; 437119,
                                        2441617; 435693, 2441531; 435699,
2444096; 437128, 2444104; 437133,
                                        2441465; 435657, 2441428; 435547,
2444112; 437137, 2444122; 437144,
                                        2441428; 435401, 2441495; 435310,
2444130; 437156, 2444135; 437169,
                                        2441489; 435298, 2441329; 435258,
2444141; 437183, 2444150; 437191,
                                        2441222; 435245, 2441229; 435201,
2444154; 437202, 2444165; 437212,
                                        2441226; 435127, 2441232; 435053,
2444177; 437228, 2444198; 437239,
                                        2441251; 435010, 2441263; 434950,
2444213; 437245, 2444227; 437254,
                                        2441241; 434901, 2441226; 434881,
2444239; 437263, 2444246; 437278,
                                        2441230; 434867, 2441252; 434859,
2444240; 437294, 2444234; 437310,
                                        2441262; 434851, 2441266; 434843,
2444225; 437332, 2444217; 437351,
                                        2441266; 434811, 2441263; 434806,
2444217; 437370, 2444223; 437391,
                                        2441260; 434794, 2441245; 434787,
2444223; 437412, 2444226; 437428,
                                        2441223; 434779, 2441196; 434754,
2444226; 437445, 2444223; 437462,
                                        2441166; 434742, 2441170; 434733,
2444219; 437482, 2444211; 437497,
                                        2441191; 434717, 2441232; 434699,
2444205; 437541, 2444190; 437563,
                                        2441277; 434696, 2441283; 434689,
2444183; 437578, 2444179; 437593,
                                        2441286; 434676, 2441286; 434669,
2444170; 437610, 2444160; 437624,
                                        2441281; 434661, 2441273; 434653,
2444146; 437636, 2444132; 437651,
                                        2441254; 434641, 2441213; 434631,
2444119; 437671, 2444112; 437691,
                                        2441186; 434629, 2441175; 434626,
```

```
2441167; 434615, 2441161; 434592,
2441168; 434580, 2441170; 434570,
2441168; 434563, 2441163; 434556,
2441145; 434551, 2441140; 434542,
2441137; 434538, 2441144; 434535,
2441154; 434536, 2441173; 434530,
2441201; 434523, 2441222; 434520,
2441227; 434516, 2441230; 434508,
2441229; 434501, 2441223; 434489,
2441216; 434475, 2441203; 434448,
2441190; 434424, 2441176; 434397,
2441178; 434359, 2441197; 434333,
2441217; 434325, 2441222; 434308,
2441229; 434293, 2441229; 434290,
2441228; 434233, 2441313; 434184,
2441410; 434172, 2441489; 434227,
2441617; 434409, 2441732; 434726,
2441787; 434750, 2441817; 434720,
2441872; 434671, 2441933; 434641,
2442103; 434574, 2442152; 434495,
2442219; 434476, 2442219; 434459,
2442342; 434477, 2442433; 434486,
2442437; 434504, 2442450; 434522,
2442454; 434537, 2442457; 434563,
2442460; 434590, 2442462; 434610,
2442464; 434628, 2442472; 434643,
2442483; 434664, 2442490; 434680,
2442493; 434700, 2442502; 434713,
2442515; 434725, 2442524; 434735,
2442532; 434755, 2442542; 434775,
2442551; 434800, 2442556; 434822,
2442562; 434842, 2442574; 434862,
2442596; 434883, 2442613; 434896,
2442626; 434916, 2442647; 434934,
2442668; 434949, 2442681; 434972,
2442699; 434986, 2442705; 434997,
2442708; 435006, 2442713; 435012,
2442717; 435026, 2442719; 435039,
2442722; 435061, 2442727; 435081,
2442733; 435100, 2442739; 435119,
2442747; 435135, 2442754; 435150,
2442764; 435164, 2442771; 435184,
2442774; 435201, 2442777; 435219,
2442778; 435237, 2442782; 435251,
2442783; 435228, 2442762; 435237,
2442643; 435284, 2442631; return to
starting point.
```

## (B) Excluding 2 areas:

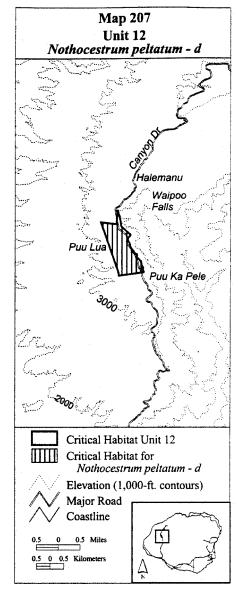
- (1) Bounded by the following 3 points (1 ha, 3 ac): Start at 435132, 2442248; 435160, 2442164; 434848, 2442098; return to starting point; and
- (2) Bounded by the following 4 points (0 ha, 1 ac): Start at 435151, 2442425; 435215, 2442393; 435195, 2442353; 435128, 2442379; return to starting point.
  - (C) Note: Map 206 follows:



(ccvii) Kauai 12—Nothocestrum peltatum—d (162 ha; 400 ac)

(A) Unit consists of the following 65 boundary points: Start at 431190, 2442015; 430254, 2441884; 430238, 2442005; 429593, 2443842; 430155, 2443777; 430205, 2444275; 430214, 2444280; 430308, 2443912; 430339, 2443693; 430676, 2443374; 430654, 2443340; 430640, 2443324; 430608, 2443294; 430597, 2443274; 430587, 2443203; 430586, 2443158; 430592, 2443144; 430612, 2443121; 430634, 2443085; 430661, 2443014; 430671, 2442975; 430675, 2442949; 430682, 2442928; 430690, 2442911; 430702, 2442896; 430742, 2442852; 430777, 2442811; 430786, 2442795; 430789, 2442762; 430795, 2442751; 430844, 2442701; 430857, 2442692; 430896, 2442674; 430907, 2442665; 430914, 2442656; 430921, 2442640; 430921, 2442620; 430918, 2442601; 430912, 2442582; 430914, 2442564; 430919, 2442555; 430931, 2442541; 430947, 2442529; 430975, 2442502; 431001, 2442469; 431018, 2442445; 431030, 2442435; 431051, 2442425; 431058, 2442415; 431061, 2442389; 431068, 2442359; 431085, 2442326; 431091, 2442304; 431090, 2442285; 431094, 2442268; 431108, 2442231; 431119, 2442215; 431132, 2442205; 431142, 2442193; 431142, 2442168; 431126, 2442140; 431123, 2442121; 431130, 2442104; 431167, 2442034; 431188, 2442016; return to starting point.

(B) Note: Map 207 follows:

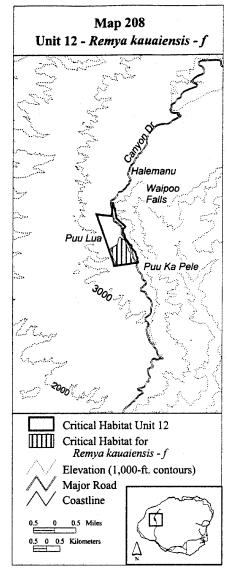


(ccviii) Kauai 12—*Remya kauaiensis*—f (52 ha; 128 ac)

(A) Unit consists of the following 42 boundary points: Start at 430320, 2441937; 430316, 2441992; 430320, 2442046; 430290, 2442087; 430221, 2442167; 430221, 2442192; 430203, 2442243; 430214, 2442345; 430181, 2442389; 430163, 2442448; 430130, 2442480; 430119, 2442542; 430148, 2442568; 430258, 2442619; 430334, 2442666; 430382, 2442714; 430407, 2442779; 430407, 2442841; 430422, 2442911; 430458, 2442951; 430465, 2442976; 430502, 2442954; 430542, 2442911; 430608, 2442896; 430659, 2442845; 430684, 2442801; 430684, 2442754; 430695, 2442721; 430728, 2442684; 430739, 2442593; 430779, 2442550; 430783, 2442477; 430812, 2442440; 430859, 2442400; 430877, 2442313; 430881, 2442218; 430907, 2442138; 430921, 2442006; 430888,

2441992; 430699, 2441963; 430582, 2441941; 430356, 2441922; return to starting point.

(B) Note: Map 208 follows:

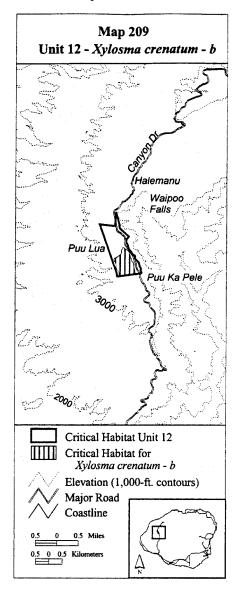


(ccix) Kauai 12—*Xylosma crenatum*—b (52 ha; 128 ac)

(A) Unit consists of the following 42 boundary points: Start at 430320, 2441937; 430316, 2441992; 430320, 2442046; 430290, 2442087; 430221, 2442167; 430221, 2442192; 430203, 2442243; 430214, 2442345; 430181, 2442389; 430163, 2442448; 430130, 2442480; 430119, 2442542; 430148, 2442568; 430258, 2442619; 430334, 2442666; 430382, 2442714; 430407, 2442779; 430407, 2442841; 430422, 2442911; 430458, 2442951; 430465, 2442976; 430502, 2442954; 430542, 2442911; 430608, 2442896; 430659, 2442845; 430684, 2442801; 430684, 2442754; 430695, 2442721; 430728, 2442684; 430739, 2442593; 430779,

```
2442550; 430783, 2442477; 430812,
2442440; 430859, 2442400; 430877,
2442313; 430881, 2442218; 430907,
2442138; 430921, 2442006; 430888,
2441992; 430699, 2441963; 430582,
2441941; 430356, 2441922; return to
starting point.
```

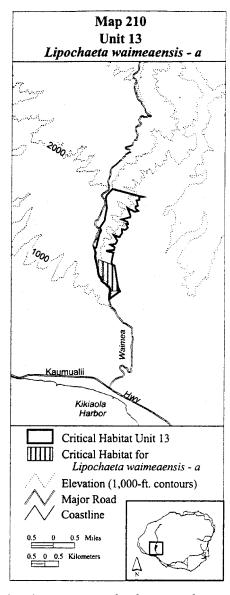
(B) Note: Map 209 follows:



(ccx) Kauai 13—Lipochaeta waimeaensis-a (56 ha; 139 ac)

(A) Unit consists of the following 18 boundary points: Start at 430198, 2432906; 430189, 2433035; 430229, 2433022; 430792, 2432814; 430834, 2432547; 430921, 2432026; 430997, 2431853; 430996, 2431853; 430633, 2431864; 430621, 2431947; 430622, 2431957; 430619, 2431960; 430615, 2431990; 430308, 2432247; 430317, 2432397; 430247, 2432440; 430207, 2432544; 430198, 2432716; return to starting point.

(B) Note: Map 210 follows:

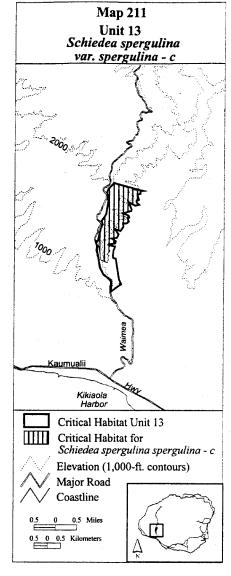


(ccxi) Kauai 13—Schiedea spergulina var. spergulina—c (221 ha; 545 ac)

(A) Unit consists of the following 59 boundary points: Start at 430475, 2432656; 430222, 2432760; 430103, 2433479; 430210, 2433949; 430290, 2434118; 430239, 2434242; 430239, 2434243; 430259, 2434273; 430414, 2434498; 430435, 2434630; 430495, 2434992; 430479, 2435099; 430454, 2435369; 430488, 2435448; 430698, 2435675; 430703, 2435680; 431807, 2435389; 431700, 2435381; 431700, 2435274; 431600, 2435251; 431654, 2435052; 431562, 2435029; 431562, 2434945; 431661, 2434861; 431661, 2434861; 431524, 2434832; 431520, 2434828; 431263, 2434968; 431370, 2434692; 431363, 2434623; 431049, 2434539; 431256, 2434455; 431294, 2434371; 431217, 2434363; 431267, 2434228; 431236, 2434191; 431179, 2434149; 431057, 2434164; 431072, 2434034; 430969, 2433883; 430955,

2433867; 430955, 2433866; 430750, 2433950; 430892, 2433741; 430865, 2433686; 430819, 2433613; 430635, 2433582; 430789, 2433483; 430785, 2433441; 430774, 2433398; 430505, 2433360; 430544, 2433268; 430513, 2433223; 430567, 2433100; 430459, 2432985; 430536, 2432939; 430482, 2432847; 430521, 2432771; 430490, 2432756; return to starting point.

(B) Note: Map 211 follows:

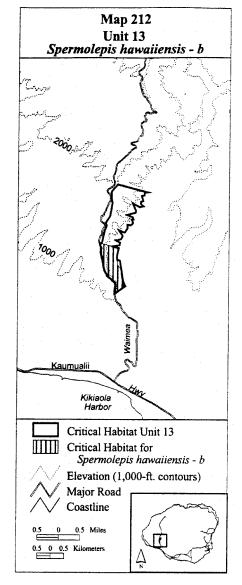


(ccxii) Kauai 13—Spermolepis hawaiiensis-b (87 ha; 215 ac)

(A) Unit consists of the following 29 boundary points: Start at 430602, 2431571; 430633, 2431875; 430620, 2431939; 430622, 2431957; 430615, 2431963; 430605, 2432015; 430417, 2432156; 430304, 2432274; 430205, 2432470; 430137, 2432799; 430123, 2432906; 430115, 2432961; 430081, 2433067; 430077, 2433154; 430099, 2433286; 430054, 2433369; 430032, 2433480; 430032, 2433480; 430747,

2433285; 430743, 2433270; 430745, 2433254; 430708, 2433142; 430680, 2432935; 430698, 2432672; 430820, 2432494; 430839, 2432344; 430858, 2432156; 430952, 2431931; 430980, 2431846; return to starting point.

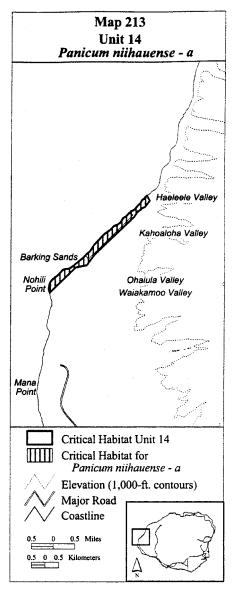
(B) Note: Map 212 follows:



(ccxiii) Kauai 14—*Panicum* niihauense—a (120 ha; 297 ac)

(A) Unit consists of the following 17 boundary points: coastline; 420498, 2440857; 420095, 2440787; 419127, 2439857; 422725, 2443464; 422749, 2443432; 422830, 2443273; 422794, 2443226; 422660, 2443057; 422609, 2443018; 422557, 2443003; 422396, 2442865; 422383, 2442876; 422340, 2442802; 42237, 2442797; 422267, 2442675; 422055, 2442471; 420764, 2441227; coastline.

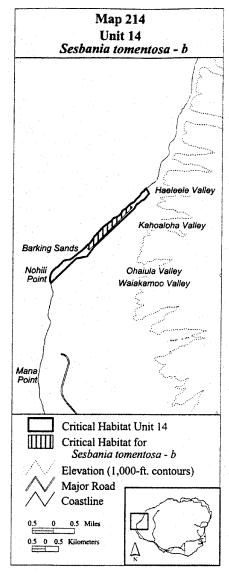
(B) Note: Map 213 follows:



(ccxiv) Kauai 14—Sesbania tomentosa b (44 ha; 110 ac)

(A) Unit consists of the following 7 boundary points: coastline; 422206, 2442741; 421987, 2442507; 420735, 2441277; 420643, 2441178; 420572, 2441093; 420438, 2441235; 422071, 2442818; coastline.

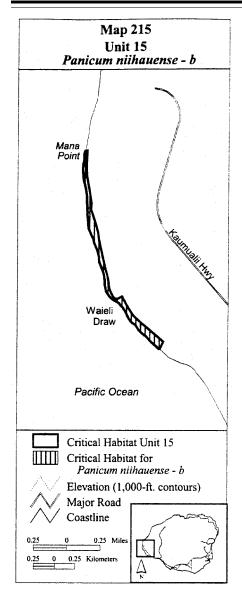
(B) Note: Map 214 follows:



(ccxv) Kauai 15—Panicum niihauense b (16 ha; 39 ac)

(A) Unit consists of the following 24 boundary points: coastline; 418718, 2436405; 418711, 2436261; 418713, 2436100; 418746, 2435916; 418771, 2435768; 418763, 2435699; 418816, 2435550; 418853, 2435417; 418863, 2435329; 418904, 2435147; 418938, 2434999; 418971, 2434874; 418992, 2434737; 419022, 2434668; 419057, 2434621; 419092, 2434531; 419145, 2434647; 419209, 2434531; 419280, 2434420; 419395, 2434316; 419428, 2434292; 419645, 2434109; 419600, 2434015; 418693, 2436403 coastline.

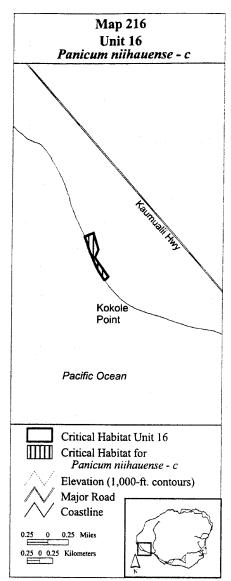
(B) Note: Map 215 follows:



(ccxvi) Kauai 16—*Panicum* niihauense—c (11 ha; 28 ac)

(A) Unit consists of the following 8 boundary points: coastline; 421032, 2432070; 421129, 2431750; 421067, 2431592; 421328, 2431221; 421301,

2431191; 421254, 2431147; 420862, 2431988; 420900, 2432013; coastline. (B) **Note:** Map 216 follows:

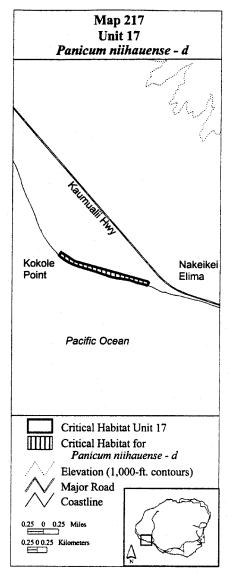


(ccxvii) Kauai 17—*Panicum* niihauense—d (28 ha; 68 ac)

(A) Unit consists of the following 5 boundary points: coastline; 423847,

2430037; 423765, 2429965; 422210, 2430021; 421524, 2430758; 421555, 2430809; coastline.

(B) Note: Map 217 follows:



## (CCXVIII) TABLE OF PROTECTED SPECIES WITHIN EACH CRITICAL HABITAT UNIT FOR KAUAI

Unit name	Species occupied	Species unoccupied
Kauai 1—Ischaemum byrone—a	Ischaemum byrone	laahaa marina hirinaa
Kauai 2— <i>Ischaemum byrone</i> —bKauai 3— <i>Ischaemum byrone</i> —c	Ischaemum byrone.	Ischaemum byrone
Kauai 4—Adenophorus periens—a Kauai 4—Cyanea asarifolia—a	Adenophorus periens Cyanea asarifolis	
Kauai 4—Cyanea recta—a	Cyanea recta	
Kauai 4—Cyanea recta—b Kauai 4—Cyanea remyi—a	Cyanea recta Cvanea remvi	
Kauai 4—Cyrtandra cyaneoides—a	Cyrtandra cyaneoides	
Kauai 4—Cyrtandra limahuliensis—a	Cyrtandra limahuliensis Cyrtandra limahuliensis	
Kauai 4—Cyrtandra limahuliensis—b Kauai 4—Hibiscus clayi—a Kauai 4—Hibiscus clayi—b		Hibiscus clayi Hibiscus clayi

## (CCXVIII) TABLE OF PROTECTED SPECIES WITHIN EACH CRITICAL HABITAT UNIT FOR KAUAI—Continued

Unit name	Species occupied	Species unoccupied
auai 4— <i>Hibiscus clayi</i> —c		Hibiscus clayi
auai 4— <i>Hibiscus clayi</i> —d		Hibiscus clayi
auai 4— <i>Hibiscus clayi</i> —e		Hibiscus clayi
ıuai 4—Labordia lydgatei—a	Labordia lydgatei	
uai 4—Phyllostegia wawrana—a	Phyllostegia wawrana	
uai 5— <i>Hibiscus clayi</i> —f	Hibiscus clayi	
uai 5—Munroidendron racemosum—a	Munroidendron racemosum	
uai 6— <i>Brighamia insignis</i> —a	Brighamia insignis	
uai 7—Brighamia insignis—b	Brighamia insignis	
nuai 7—Delissea rhytidosperma—a	Delissea rhytidosperma	
uai 7—Isodendrion longifolium—a	Isodendrion longifolium	
uai 7—Lipochaeta micrantha—auai 7—Melicope haupuensis—a	Lipochaeta micrantha	Melicope haupuensis
uai 7—Munroidendron racemosum—b	Munroidendron racemosum	Wicheope Haapaerisis
nuai 7—Myrsine linearifolia—a		Myrsine linearifolia
uai 7—Peucedanum sandwicense—a	Peucedanum sandwicense	wyrom o mroamona
uai 7—Pteralyxia kauaiensis—a	Pteralyxia kauaiensis	
uai 7—Schiedea nuttallii—a	Schiedea nuttallii	
uai 8—Sesbania tomentosa—a		Sesbania tomentosa
uai 9—Schiedea spergulina var. leiopoda—a	Schiedea spergulina var. leiopoda	
uai 10—Adenophorus periens—b	Adenophorus periens	
uai 10—Bonamia menziesii—a	Bonamia menziesii	
uai 10—Cyanea asarifolia—b	Cyanea asarifolia	
uai 10— <i>Cyanea remyi</i> —b	Cyanea remyi	
uai 10—Cyanea undulata—a	Cyanea undulata	
nuai 10—Cyrtandra limahuliensis—c	Cyrtandra limahuliensis	
nuai 10—Dubautia pauciflorula—a	Dubautia pauciflorula	
auai 10—Exocarpos luteolus—a	Exocarpos luteolus	
uai 10—Hesperomannia lydgatei—a	Hesperomannia lydgatei	
auai 10—Isodendrion longifolium—b	Isodendrion longifolium	
auai 10—Labordia lydgatei—b	Labordia lydgatei	
auai 10—Labordia tinifolia var. wahiawaensis—a	Labordia tinifolia var.	
avai 40 . Lyaimaahia filifalia	wahiawaensis.	
auai 10—Lysimachia filifolia—a	Lysimachia filifolia	
auai 10— <i>Myrsine linearifolia</i> —b	Myrsine linearifolia	Phloamariurus nutans
auai 10—Phlegmariurus nutans—a	Plantago princens	Phlegmariurus nutans
auai 10— <i>Plantago princeps</i> —aauai 10— <i>Pteralyxia kauaiensis</i> —b	Plantago princeps Pteralyxia kauaiensis	
auai 10— <i>Pteraryxia kauaiensis</i> —5auai 10— <i>Viola helenae</i> —a	Viola helenae	
auai 10— <i>Viola kauaiensis</i> var. <i>wahiawaensis</i> —a	Viola lielenae Viola kauaiensis var.	
addi 10 Viola kadaiciisis vai. Walliawaciisis a	wahiawaensis.	
auai 11—Adenophorus periens—c	Adenophorus periens	
auai 11— <i>Adenophorus periens</i> —d	Adenophorus periens	
auai 11—Alectryon macrococcus—a	Alectryon macrococcus	
auai 11—Alectryon macrococcus—b	Alectryon macrococcus	
auai 11—Alsinidendron lychnoides—a	Alsinidendron lychnoides	
auai 11—Alsinidendron lychnoides—b	11—Alsinidendron lychnoides—a	
auai 11—Alsinidendron lychnoides—c		Alsinidendron lychnoides
auai 11—Alsinidendron viscosum—a	Alsinidendron viscosum	
auai 11—Alsinidendron viscosum—bb	Alsinidendron viscosum	
auai 11—Alsinidendron viscosum—c	Alsinidendron viscosum	
auai 11—Alsinidendron viscosum—dd	Alsinidendron viscosum	
auai 11—Bonamia menziesii—b	Bonamia menziesii	
auai 11— <i>Brighamia insignis</i> —c	Brighamia insignis	
auai 11—Centaurium sebaeoides—a	Centaurium sebaeoides	
auai 11—Chamaesyce halemanui—a		Chamaesyce halemanui
auai 11—Chamaesyce halemanui—b	Chamaesyce halemanui	
auai 11—Chamaesyce halemanui—c	Chamaesyce halemanui	
nuai 11—Ctenitis squamigera—a		Ctenitis squamigera
uai 11—Cyanea recta—c	Cyanea recta	
uai 11—Cyanea recta—d		Cyanea recta
uai 11—Cyanea remyi—c	Cyanea remyi	
nuai 11—Cyanea remyi—d	Cyanea remyi	
auai 11—Cyperus trachysanthos—a	Cyperus trachysanthos	
auai 11—Cyrtandra cyaneoides—b	Cyrtandra cyaneoides	
auai 11—Cyrtandra cyaneoides—c	Cyrtandra cyaneoides	
AA Ountenalne linealnullauralauri	Cyrtandra limahuliensis	
•		I .
auai 11—Cyrtandra limahuliensis—e	Cyrtandra limahuliensis	
auai 11—Cyrtandra limahuliensis—dauai 11—Cyrtandra limahuliensis—eauai 11—Delissea rhytidosperma—bauai 11—Delissea rhytidospe	Delissea rhytidosperma	Dolingon the Hidage
auai 11—Cyrtandra limahuliensis—e		Delissea rhytidosperma

## (CCXVIII) TABLE OF PROTECTED SPECIES WITHIN EACH CRITICAL HABITAT UNIT FOR KAUAI—Continued

	Unit name	Species occupied	Species unoccupied
	11—Delissea undulata—b	Delissea undulata	S: #:
	11—Diellia erecta—a	Diallia pollida	Diellia erecta
	11—Diellia pallida—a11—Diellia pallida—b	Diellia pallida Diellia pallida	
	11—Dielila palilua—b 11—Diplazium molokaiense—a	Dielila palilua	Diplazium molokaiense
	11—Dubautia latifolia—1		Dubautia latifolia
	11—Dubautia latifolia—b	Dubautia latifolia	
uai	11—Dubautia latifolia—c	Dubautia latifolia	
	11—Euphorbia haeleeleana—a	Euphorbia haeleeleana	
	11—Euphorbia haeleeleana—b	Euphorbia haeleeleana	
	11—Euphorbia haeleeleana—c	Euphorbia haeleeleana	
	11—Exocarpos luteolus—b	Exocarpos luteolus	
	11—Exocarpos luteolus—c	Exocarpos luteolus	
	11—Exocarpos luteolus—d11—Exocarpos luteolus—e	Exocarpos luteolus Exocarpos luteolus	
	11—Exocarpos luteolus—e		Flueggea neowawraea
	11—Flueggea neowawraea—b	Flueggea neowawraea	naogga noowawada
	11—Flueggea neowawraea—c	Flueggea neowawraea	
	11—Flueggea neowawraea—d	Flueggea neowawraea	
	11—Flueggea neowawraea—e	Flueggea neowawraea	
uai	11—Flueggea neowawraea—f	Flueggea neowawraea	
uai	11—Gouania meyenii—a		Gouania meyenii
	11—Gouania meyenii—b	Gouania meyenii	
	11—Gouania meyenii—c		Gouania meyenii
	11—Hedyotis cookiana—a	Hedyotis cookiana	
	11—Heduptos stjohnii—a	Heduptos stjohnii	
	11—Hesperomannia lydgatei—b	Hesperomannia lydgatei	
	11—Hesperomannia lydgatei—e11—Hibiscadelphus woodii—a	Hesperomannia lydgatei Hibiscadelphus woodii	
	11—Hibiscadelphus woodii—b	Hibiscadelphus woodii	
	11—Hibiscus waimeae ssp. hannerae—a	Hibiscus waimeae ssp. hannerae	
	11—Ischaemum byrone—d	molecus vanneus cop. narmeras	Ischaemum byrone
	11—Isodendrion laurifolium—a	Isodendrion laurifolium	
auai	11—Isodendrion laurifolium—b	Isodendrion laurifolium	
	11—Isodendrion longifolium—c	Isodendrion longifolium	
	11—Isodendrion longifolium—d	Isodendrion longifolium	
	11—Isodendrion longifolium—e	Isodendrion longifolium	
	11—Kokia kauaiensis—a	Kokia kauaiensis	
	11—Kokia kauaiensis—b	Kokia kauaiensis	
	11—Kokia kauaiensis—c	Kokia kauaiensis	
	11—Kokia kauaiensis—d 11—Labordia lydgatei—c	Kokia kauaiensis Labordia lydgatei	
	11—Labordia lydgatei—d	Labordia lydgatei	
	11—Labordia lydgatei—e	Labordia lydgatei	
	11—Lipochaeta fauriei—a		Lipochaeta fauriei
	11—Lipochaeta fauriei—b	Lipochaeta fauriei	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
auai	11—Lipochaeta micrantha—b	Lipochaeta micrantha	
auai	11—Lobelia niihauensis—a		Lobelia niihauensis
auai	11—Lobelia niihauensis—b	Lobelia niihauensis	
	11—Mariscus pennatiformis—a		Mariscus pennatiformis
	11—Melicope haupuensis—b	Melicope haupuensis	
	11—Melicope haupuensis—c	Melicope haupuensis	
	11—Melicope knudsenii—a	Melicope knudsenii	
	11—Melicope knudsenii—b	Melicope knudsenii	
	11—Melicope pallida—a 11—Melicope pallida—b	Melicope pallida Melicope pallida	
	11—Munroidendron racemosum—c	Munroidendron racemosum	
	11—Munroidendron racemosum—d	Munroidendron racemosum	
	11—Myrsine linearifolia—c	Myrsine linearifolia	
	11—Myrsine linearifolia—d	Myrsine linearifolia	
	11—Myrsine linearifolia—e	Myrsine linearifolia	
uai	11—Myrsine linearifolia—f	Myrsine linearifolia	
	11—Nothocestrum peltatum—a		Nothocestrum peltatum
uai	11—Nothocestrum peltatum—b	Nothocestrum peltatum	
uai	11—Nothocestrum peltatum—c	Nothocestrum peltatum	
	11—Peucedanum sandwicense—b	Peucedanum sandwicense	
ıııai '	11—Peucedanum sandwicense—c	Peucedanum sandwicense	
	11—Phyllostegia knudsenii—a	Phyllostegia knudsenii	
auai			
uai uai	11—Phyllostegia waimeae—a	Phyllostegia waimeae	
auai auai auai		Phyllostegia waimeae Phyllostegia wawrana Phyllostegia wawrana	