

species include, but are not limited to, gulches or slopes in lowland wet or mesic *Metrosideros polymorpha* forest or shrubland. This unit is geographically separated from the other three units designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophe.

Kauai 11—*Cyanea recta*—c

This unit is critical habitat for *Cyanea recta* and is 553 ha (1,367 ac) on State (Halelea Forest Reserve) and private land. This unit contains Puu Manu and Kaliko Summits, and Mount Namolokama. This unit provides habitat for three populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea recta* and is currently occupied with between 75 and 85 plants. This unit is essential to the conservation of the taxon because it supports an extant colony of this species and includes habitat that is important for the expansion of the present population, which is currently considered non-viable. The habitat features contained in this unit that are essential for this species include, but are not limited to, gulches or slopes in lowland wet or mesic *Metrosideros polymorpha* forest or shrubland. This unit is geographically separated from other units designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophe.

Kauai 11—*Cyanea recta*—d

This unit is critical habitat for *Cyanea recta* and is 398 ha (982 ac) on State (Halelea Forest Reserve, Hono o Na Pali NAR, and Na Pali Coast State Park) and private land. This unit contains Pali Elele Summit and Limahuli Falls. This unit provides habitat for three populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea recta* and is currently unoccupied. This unit provides habitat that is essential to the establishment of additional populations on Kauai in order to reach recovery goals. The habitat features contained in this unit that are essential for this species include, but are not limited to, gulches or slopes in lowland wet or mesic *Metrosideros polymorpha* forest or shrubland. This unit is geographically separated from other units designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophe.

Kauai 4—*Cyanea remyi*—a

This unit is critical habitat for *Cyanea remyi* and is 354 ha (874 ac) on State (Kealia Forest Reserve) and private land. This unit contains Leleiwi Summit and portions of the Makaleha Mountains. This unit provides habitat for two populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea remyi* and is currently occupied with between 11 and 51 plants. This unit is essential to the conservation of the taxon because it supports an extant colony of this species and includes habitat that is important for the expansion of the present population, which is currently considered non-viable. The habitat features contained in this unit that are essential for this species include, but are not limited to, narrow drainages and seepy stream banks in lowland wet forest or shrubland. This unit is geographically separated from other units designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophe.

Kauai 10—*Cyanea remyi*—b

This unit is critical habitat for *Cyanea remyi* and is 1,904 ha (4,706 ac) on private land. This unit contains Ioloe, Kalalea, Kamanu, Kapalaoa and Palikea Summits. This unit provides habitat for four populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea remyi* and is currently occupied with between 70 and 120 plants. This unit is essential to the conservation of the taxon because it supports an extant colony of this species and includes habitat that is important for the expansion of the present population, which is currently considered non-viable. The habitat features contained in this unit that are essential for this species include, but are not limited to, narrow drainages and seepy stream banks in lowland wet forest or shrubland. This unit is geographically separated from other units designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophe.

Kauai 11—*Cyanea remyi*—c

This unit is critical habitat for *Cyanea remyi* and is 365 ha (902 ac) on State land (Halelea Forest Reserve), containing Puu Manu Summit. This unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Cyanea remyi* and is currently occupied with 12 plants. This unit is essential to the

conservation of the taxon because it supports an extant colony of this species and includes habitat that is important for the expansion of the present population, which is currently considered non-viable. The habitat features contained in this unit that are essential for this species include, but are not limited to, narrow drainages and seepy stream banks in lowland wet forest or shrubland. This unit is geographically separated from other units designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophe.

Kauai 11—*Cyanea remyi*—d

This unit is critical habitat for *Cyanea remyi* and is 664 ha (1,642 ac) on State (Halelea Forest Reserve, Hono o Na Pali NAR, and Haena and Na Pali Coast State Parks) and private land. This unit contains Pohakea and Maunapuluo Summits, Hanakapiai and Limahuli Valleys, and Manoa Stream. This unit provides habitat for three populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea remyi* and is currently occupied with one plant. This unit is essential to the conservation of the taxon because it supports an extant colony of this species and includes habitat that is important for the expansion of the present population, which is currently considered non-viable. The habitat features contained in this unit that are essential for this species include, but are not limited to, narrow drainages and seepy stream banks in lowland wet forest or shrubland. This unit is geographically separated from other units designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophe.

Kauai 10—*Cyanea undulata*—a

This unit is critical habitat for *Cyanea undulata* and is 1,006 ha (2,483 ac) on State (Lihue-Koloa Forest Reserve) and private land. This unit contains Kanaele Swamp, Kahili, Kapalaoa, and Puu a Uuka Summits. This unit provides habitat for five populations of 250 mature, reproducing individuals of the short-lived perennial *Cyanea undulata* and is currently occupied with 28 plants. This unit is essential to the conservation of the taxon because it supports an extant colony of this species and includes habitat that is important for the expansion of the present population, which is currently considered non-viable. The habitat features contained in this unit that are