

ridges in *Metrosideros polymorpha* mixed lowland shrubland or *Metrosideros polymorpha-Dicranopteris linearis* lowland shrubland. This unit is geographically separated from the other unit designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophic event.

Oahu 35—*Cyanea st.-johnii*—b

This unit is critical habitat for *Cyanea st.-johnii* and is 135 ha (334 ac) on private and State land (Honolulu Watershed Forest Reserve). This unit contains a portion of Kainawaaunui Summit, Konahuanui Summit, Mount Olympus, Palikea Summit, and Puu Lanipo Summit. This unit provides habitat for 3 populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea st.-johnii* and is currently occupied by 12 individuals. This unit is essential to the conservation of the species because it supports an extant colony of this species and includes habitat that is necessary for the expansion of the present population, which is currently considered nonviable. The habitat features contained in this unit that are essential for this species include, but are not limited to, wet, windswept slopes and ridges in *Metrosideros polymorpha* mixed lowland shrubland or *Metrosideros polymorpha-Dicranopteris linearis* lowland shrubland. This unit is geographically separated from the other unit designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophic event.

Oahu 4—*Cyanea superba*—a

This unit is critical habitat for *Cyanea superba* and is 303 ha (747 ac) on State land (Mokuleia Forest Reserve and Pahole NAR). This unit provides habitat for 4 populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea superba* and is currently unoccupied. This unit is essential to the conservation of the species because it supports habitat that is necessary for the establishment of additional populations on Oahu 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, sloping terrain on well drained rocky substrate within mesic forest. 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 catastrophic event.

Oahu 4—*Cyanea superba*—b

This unit is critical habitat for *Cyanea superba* and is 115 ha (286 ac) on State land (Mokuleia Forest Reserve and Pahole NAR). This unit provides habitat for 4 populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea superba* and is currently unoccupied. This unit is essential to the conservation of the species because it supports habitat that is necessary for the establishment of additional populations on Oahu 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, sloping terrain on well drained rocky substrate within mesic forest. 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 catastrophic event.

Oahu 4—*Cyanea superba*—c

This unit is critical habitat for *Cyanea superba* and is 184 ha (456 ac) on private and State land (Mokuleia Forest Reserve and Kaala NAR). This unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Cyanea superba* and is currently unoccupied. This unit is essential to the conservation of the species because it supports habitat that is necessary for the establishment of additional populations on Oahu 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, sloping terrain on well drained rocky substrate within mesic forest. 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 catastrophic event.

Oahu 35—*Cyanea superba*—d

This unit is critical habitat for *Cyanea superba* and is 281 ha (697 ac) on private and State land (Honolulu Watershed Forest Reserve). This unit provides habitat for 2 populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea superba* and is currently unoccupied. This unit is essential to the conservation of the species because it supports habitat that is necessary for the establishment of additional populations

on Oahu 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, sloping terrain on well drained rocky substrate within mesic forest. 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 catastrophic event.

Oahu 20—*Cyanea truncata*—a

This unit is critical habitat for *Cyanea truncata* and is 2,029 ha (5,019 ac) on private and State land (Sacred Falls State Park, Kaipapau Forest Reserve, Hauula Forest Reserve, Kahana Valley State Park, and Waiahole Forest Reserve). This unit contains a portion of Castle Trail, Puu Pauao, Sacred Falls, Sacred Falls Trail, and Waiahole Ditch Tunnel. This unit provides habitat for 9 populations of 300 mature, reproducing individuals of the short-lived perennial *Cyanea truncata* and is currently occupied by one plant. This unit is essential to the conservation of the species because it supports an extant colony of this species and includes habitat that is necessary for the expansion of the present population, which is currently considered nonviable. The habitat features contained in this unit that are essential for this species include, but are not limited to, windward slopes and stream banks in mesic to wet forests. This unit is geographically separated from the other unit designated as critical habitat for this island-endemic species, in order to avoid all recovery populations from being destroyed by one naturally occurring catastrophic event.

Oahu 21—*Cyanea truncata*—b

This unit is critical habitat for *Cyanea truncata* and is 210 ha (520 ac) on private and State land (Kahana Valley State Park), containing a portion of Hidden Valley. This unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Cyanea truncata* and is currently unoccupied. This unit is essential to the conservation of the species because it supports habitat that is necessary for the establishment of additional populations on Oahu 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, windward slopes and stream banks in mesic to wet forests. This unit is geographically separated from the other unit designated as critical habitat for this island-endemic species,