

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

Habitat: F = Freshwater, A = Anchialine, M = Marine						Island Distribution: Freshwater only					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Fishes	F	<i>Awaous guamensis</i>	'ō'opu nākea	'O'opu nākea	Awaous guamensis	X	X	X		X	X
Fishes	F	<i>Eleotris sandwicensis</i>	'ō'opu akupa	Hawaiian sleeper	Eleotris sandwicensis	X	X	X		X	X
Fishes	F	<i>Lentipes concolor</i>	'ō'opu alamo'o	'O'opu alamo'o	Lentipes concolor	X	X	X		X	X
Fishes	F	<i>Sicyopterus stimpsoni</i>	'ō'opu nōpili	'O'opu nōpili	Sicyopterus	X	X	X		X	X
Fishes	F	<i>Stenogobius hawaiiensis</i>	'ō'opu naniha	'O'opu naniha	Stenogobius	X	X	X		X	X
Crustaceans	F	<i>Atyoida bisulcata</i>	'ōpae kala'ole	Mountain 'ōpae	Mountain Shrimp	X	X	X		X	X
Crustaceans	F	<i>Macrobrachium grandimanus</i>	'ōpae 'oeha'a	Hawaiian prawn	HI Prawn	X	X	X		X	X
Molluscs	F	<i>Clithon cariosus</i>	pipiwai	none	Clithon Neritilia	X	X	X		X	X
Molluscs	F	<i>Clithon neglectus</i>	hihiwai, pipipi, pipipi kai, pipipi wai	none	Clithon Neritilia	X	X	X		X	X
Molluscs	F	<i>Erinna aulacospira</i>	none	none	Erinna Lymnaea	X		X		X	X
Molluscs	F	<i>Erinna newcombi</i>	none	Newcomb's snail	Newcomb's Snail	X					
Molluscs	F	<i>Ferrissia sharpi</i>	none	none	Ferressia	X	X				
Molluscs	F	<i>Lymnaea producta</i>	none	none	Erinna Lymnaea	?	?	?		?	?
Molluscs	F	<i>Lymnaea rubella</i>	none	none	Erinna Lymnaea	?	?	?		?	?
Molluscs	F	<i>Neritina granosa</i>	hīhīwai or wi	none	Neritina Snails	X	X	X		X	X
Molluscs	F	<i>Neritina vespertina</i>	hapawai or Hapakai	none	Neritina Snails	X	X	X		X	X
Flatworm	F	<i>Oahuhawaiiiana kazukolinda</i>	none	none	Worms		X				
Sponge	F	<i>Heteromyenia baileyi</i>	none	none	Freshwater Sponge		X				
Rotifera	F	<i>Aspelta</i> sp.	none	none	Rotifers						
Rotifera	F	<i>Cephalodella</i> sp. 1	none	none	Rotifers						
Rotifera	F	<i>Cephalodella</i> sp. 2	none	none	Rotifers						
Rotifera	F	<i>Cephalodella</i> sp 3	none	none	Rotifers						
Rotifera	F	<i>Cephalodella</i> sp 4	none	none	Rotifers						
Rotifera	F	<i>Cephalodella</i> sp 5	none	none	Rotifers						
Rotifera	F	<i>Lecane</i> sp. 1	none	none	Rotifers						
Rotifera	F	<i>Lecane</i> sp 2	none	none	Rotifers						
Rotifera	F	<i>Lepadella</i> sp 1	none	none	Rotifers						
Rotifera	F	<i>Monommata</i> sp 1	none	none	Rotifers						
Crustaceans	A	<i>Calliasmata pholidota</i>	none	none	Anchialine Shrimp					X	X
Crustaceans	A	<i>Carnarimelita janstocki</i>	none	none	Anchialine Amphipod						X

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Crustaceans	A	<i>Grandidierella koa</i>	none	none	Anchialine Amphipod					X	X
Crustaceans	A	<i>Grandidierella palama</i>	none	none	Anchialine Amphipod					X	
Crustaceans	A	<i>Halocaridina palahemo</i>	none	none	Anchialine Shrimp						X
Crustaceans	A	<i>Halocaridina rubra</i>	'ōpae 'ula, 'ōpae hiki	none	Anchialine Shrimp		X	X		X	X
Crustaceans	A	<i>Liagoceradocus lonomaka</i>	none	none	Anchialine Amphipod					X	X
Crustaceans	A	<i>Metabetaeus lohena</i>	none	none	Anchialine Shrimp					X	X
Crustaceans	A	<i>Gammarella amikai</i> Barnard, 1970 used to be Nuuanu	none	none	Anchialine Amphipod						
Crustaceans	A	<i>Palaemonella burnsi</i>	none	none	Anchialine Shrimp					X	X
Crustaceans	A	<i>Paramoera lokowai</i>	none	none	Anchialine Amphipod						X
Crustaceans	A	<i>Paramoera paakai</i>	none	none	Anchialine Amphipod						X
Crustaceans	A	<i>Paramoera rua</i>	none	none	Anchialine Amphipod					X	
Crustaceans	A	<i>Parhyale hawaiiensis</i>	none	none	Anchialine Amphipod					X	X
Crustaceans	A	<i>Procaris hawaiiiana</i>	none	none	Anchialine Shrimp					X	X
Crustaceans	A	<i>Rotomelita ana</i>	none	none	Anchialine Amphipod					X	
Crustaceans	A	<i>Rotomelita lokoa</i>	none	none	Anchialine Amphipod						X
Crustaceans	A	<i>Vetericaris chaceorum</i>	none	none	Anchialine Shrimp						X
Crustaceans	A	<i>Antecardina lauensis</i>	none	none	Anchialine Shrimp					X	X
Molluscs	A	<i>Neritilia hawaiiensis</i>	none	Anchialine pond snail	Clithon Neritilia	?	?	?		X	X
Mammals	M	<i>Balaenoptera acutorostrata</i>	none	Minke whale	Baleen Whales						
Mammals	M	<i>Balaenoptera borealis</i>	none	Sei whale	Baleen Whales						
Mammals	M	<i>Balaenoptera edeni</i>	none	Bryde's whale	Baleen Whales						
Mammals	M	<i>Balaenoptera musculus</i>	none	Blue Whale	Baleen Whales						
Mammals	M	<i>Balaenoptera physalus</i>	none	Fin whale	Baleen Whales						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Mammals	M	<i>Eubaleana japonica</i>	none	Northern right whale	Baleen Whales						
Mammals	M	<i>Feresa attenuata</i>	none	Pygmy killer whale	Toothed Whales						
Mammals	M	<i>Globicephala macrorhynchus</i>	none	Short-finned pilot whale	Pilot Whale						
Mammals	M	<i>Grampus griseus</i>	none	Risso's dolphin	Toothed Whales						
Mammals	M	<i>Indopacetus pacificus</i>	none	Longman's beaked whale	Toothed Whales						
Mammals	M	<i>Kogia breviceps</i>	none	Pygmy sperm whale	Toothed Whales						
Mammals	M	<i>Kogia sima</i>	none	Dwarf sperm whale	Toothed Whales						
Mammals	M	<i>Lagenodelphis hosei</i>	none	Fraser's dolphin	Toothed Whales						
Mammals	M	<i>Megaptera novaeangliae</i>	koholā	Humpback whale	Humpback Whale						
Mammals	M	<i>Mesoplodon densirostris</i>	Blaineville's beaked whale or densebeaked whale	none	Toothed Whales						
Mammals	M	<i>Monachus schauinslandi</i>	'Īlio-holo-i-ka-uaua	Hawaiian monk seal	Monk Seal						
Mammals	M	<i>Orcinus orca</i>	none	Killer whale	Toothed Whales						
Mammals	M	<i>Peponocephala electra</i>	none	Melon-headed whale	Toothed Whales						
Mammals	M	<i>Physeter macrocephalus</i>	none	Sperm whale	Toothed Whales						
Mammals	M	<i>Pseudorca crassidens</i>	none	False killer whale	False Killer Whale						
Mammals	M	<i>Stenella attenuata</i>	nai'a	Spotted dolphin	Spotted Dolphin						
Mammals	M	<i>Stenella coeruleoalba</i>	none	Striped dolphin	Toothed Whales						
Mammals	M	<i>Stenella longirostris</i>	nai'a	Spinner dolphin	Spinner Dolphin						
Mammals	M	<i>Steno bredanensis</i>	nai'a	Rough-toothed dolphin	Toothed Whales						
Mammals	M	<i>Tursiops truncatus</i>	nai'a	Pacific bottlenose dolphin	Bottlenose Dolphin						
Mammals	M	<i>Ziphius cavirostris</i>	none	Cuvier's beaked whale	Toothed Whales						
Reptiles	M	<i>Caretta caretta</i>	none	Loggerhead sea turtle	Loggerhead turtle						
Reptiles	M	<i>Chelonia mydas agassizi</i>	none	Green sea turtle	Green sea turtle						

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Reptiles	M	<i>Dermochelys coriacea</i>	none	Leatherback sea turtle	Leatherback turtle						
Reptiles	M	<i>Eretmochelys imbricata</i>	none	Hawksbill sea turtle	Hawksbill turtle						
Reptiles	M	<i>Lepidochelys olivacea</i>	none	Olive Ridley Sea Turtle	Olive Ridley Turtle						
Reptiles	M	<i>Pelamis platurus</i>	none	Yellow-bellied sea snake	Sea snake						
Sharks	M	<i>Rhincodon typus</i>	lele wa'a	Whale shark	Sharks and Rays						
Sharks	M	<i>Carcharodon carcharias</i>	niuhi	Great white shark	Sharks and Rays						
Rays	M	<i>Manta alfredi or birostris</i>	none	Manta Ray	Sharks and Rays						
Fishes	M	<i>Acromycter alcocki</i>	none	none	Eels						
Fishes	M	<i>Ammodytoides pylei</i>	none	Pyle's sand lance	Active Reef Fishes						
Fishes	M	<i>Ammolabrus dicrus</i>	none	Sand wrasse	Sex Changers						
Fishes	M	<i>Anampses chrysocephalus</i>	none	Psychedelic wrasse	Sex Changers						
Fishes	M	<i>Antennarius commerson</i>	none	Commerson's frogfish	Cryptic Reef Fishes						
Fishes	M	<i>Aphareus rutlians</i>	none	Lehi	Bottomfishes						
Fishes	M	<i>Apogon maculiferus</i>	'upāpalu	Spotted cardinal fish	Cryptic Reef Fishes						
Fishes	M	<i>Apolemichthys arcuatus</i>	none	Bandit angelfish	Active Reef Fishes						
Fishes	M	<i>Aprion virescens</i>	uku	Green jobfish	Bottomfishes						
Fishes	M	<i>Araiophos gracilis</i>	none	none	Deep Fishes						
Fishes	M	<i>Argyripnus brocki</i>	none	none	Deep Fishes						
Fishes	M	<i>Aseraggodes borehami</i>	none	Boreham's sole	Flatfishes						
Fishes	M	<i>Aseraggodes holcomi</i>	none	none	Flatfishes						
Fishes	M	<i>Aseraggodes therese</i>	none	Therese's sole	Flatfishes						
Fishes	M	<i>Atherinomorur insularum</i>	'iao	Hawaiian silverside (FAO; Randall, 1996a), Togoro (DLNR)	Baitfishes						
Fishes	M	<i>Aulotrachichthys heptalepis</i>	none	none	Deep Fishes						
Fishes	M	<i>Bathycongrus aequorea</i>	none	none	Eels						
Fishes	M	<i>Bathygadus bowersi</i>	none	none	Deep Fishes						
Fishes	M	<i>Bothus thompsoni</i>	none	none	Flatfishes						
Fishes	M	<i>Cabillus caudimacula</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Caelorinchus doryssus</i>	none	none	Deep Fishes						
Fishes	M	<i>Caelorinchus gladius</i>	none	none	Deep Fishes						

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Fishes	M	<i>Callochelys lutea</i>	pūhi	Yellowspotted snake eel	Eels						
Fishes	M	<i>Callionymus caeruleonotatus</i>	none	Bluespotted dragonet	Cryptic Reef Fishes						
Fishes	M	<i>Callionymus comptus</i>	none	Ornamented dragonet	Cryptic Reef Fishes						
Fishes	M	<i>Callionymus decoratus</i>	none	Decorated dragonet	Cryptic Reef Fishes						
Fishes	M	<i>Calotomus zonarchus</i>	uhu	Yellowbar parrotfish	Parrotfishes						
Fishes	M	<i>Cantherhines verecundus</i>	'o'ili	Shy filefish	Active Reef Fishes						
Fishes	M	<i>Caracanthus typicus</i>	none	Hawaiian orbicular velvetfish	Cryptic Reef Fishes						
Fishes	M	<i>Caranx ignobilis</i>	uluu aukea	Giant Uluu or Trevally	Bottomfishes						
Fishes	M	<i>Caranx lugubrius</i>	gunkan	Black ulua	Bottomfishes						
Fishes	M	<i>Cataetyx hawaiiensis</i>	none	none	Deep Fishes						
Fishes	M	<i>Centropyge fisheri</i>	none	Orange angelfish (AFS), Fisher's angelfish (Hoover, 1993; Randall, 1996a)	Active Reef Fishes						
Fishes	M	<i>Centropyge loricula</i>	none	Hawaiian flame angelfish	Active Reef Fishes						
Fishes	M	<i>Chaetodon fremblii</i>	kikākapu	Bluestriped butterflyfish	Active Reef Fishes						
Fishes	M	<i>Chaetodon tinkeri</i>	none	Tinker's butterflyfish	Active Reef Fishes						
Fishes	M	<i>Champsodon fimbriatus</i>	none	none	Deep Fishes						
Fishes	M	<i>Cheilodactylus vittatus</i>	kikākapu	Hawaiian morwong	Active Reef Fishes						
Fishes	M	<i>Chlorurus perspicilatus</i>	uhu	Spectacled parrotfish	Parrotfishes						
Fishes	M	<i>Chromis hanui</i>	none	Chocolate-dip chromis	Active Reef Fishes						
Fishes	M	<i>Chromis ovalis</i>	none	Oval chromis	Active Reef Fishes						

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Fishes	M	<i>Chromis struhsakeri</i>	none	Struhsaker's chromis	Active Reef Fishes						
Fishes	M	<i>Cirripectes obscurus</i>	pāo'ō	Gargantuan blenny	Cryptic Reef Fishes						
Fishes	M	<i>Coris flavovittata</i>	hilu	Yellowstripe coris	Sex Changers						
Fishes	M	<i>Coris venusta</i>	none	Elegant coris	Sex Changers						
Fishes	M	<i>Cosmocampus balli</i>	none	Ball's pipefish	Syngnathiformes						
Fishes	M	<i>Cymolutes lecluse</i>	none	Slender razorfish, Hawaiian knifefish (Randall, 1996a; Hoover, 2003), Slender sand wrasse (Hoover, 1993, 2003)	Sex Changers						
Fishes	M	<i>Doryrhamphus baldwini</i>	none	Redstripe pipefish	Syngnathiformes						
Fishes	M	<i>Doryrhamphus excisus excisus</i>	none	Bluestripe pipefish (FAO; Hoover, 1993, 2003; Randall, 1996a), Fantail pipefish	Syngnathiformes						
Fishes	M	<i>Draculo pogognathus</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Elops hawaiiensis</i>	awa 'aua	Hawaiian ladyfish	HI Ladyfish						
Fishes	M	<i>Enchelycore pardalis</i>	pūhi-kauila	Dragon eel	Eels						
Fishes	M	<i>Enchelyurus brunneolus</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Encrasicholina purpurea</i>	nehu	Hawaiian anchovy	Baitfishes						
Fishes	M	<i>Engyprosopon hawaiiensis</i>	none	none	Flatfishes						
Fishes	M	<i>Engyprosopon xenandrus</i>	none	none	Flatfishes						
Fishes	M	<i>Enneapterygius atriceps</i>	none	Hawaiian triplefin	Cryptic Reef Fishes						
Fishes	M	<i>Entomacrodus marmoratus</i>	pāo'ō	Marbled blenny	Cryptic Reef Fishes						
Fishes	M	<i>Entomacrodus strasburgi</i>	none	Strasburg's blenny	Cryptic Reef Fishes						
Fishes	M	<i>Epigonus devaneyi</i>	none	none	Deep Fishes						
Fishes	M	<i>Epigonus glossodontus</i>	none	none	Deep Fishes						
Fishes	M	<i>Epinephelus lanceolatus</i>	none	Giant grouper	Bottomfishes						
Fishes	M	<i>Epinephelus quernus</i>	hāpu'u	Hawaiian grouper	Bottomfishes						
Fishes	M	<i>Etelis carbunculus</i>	ula'ula	Ehu	Bottomfishes						
Fishes	M	<i>Etelis coruscans</i>	ula'ula koa'e	Onaga	Bottomfishes						
Fishes	M	<i>Eurypegasus papilio</i>	none	Hawaiian sea moth	Syngnathiformes						

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Fishes	M	<i>Eustomias albibulbus</i>	none	none	Deep Fishes						
Fishes	M	<i>Eustomias bulbiramis</i>	none	none	Deep Fishes						
Fishes	M	<i>Eustomias magnificus</i>	none	none	Deep Fishes						
Fishes	M	<i>Eviota rubra</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Eviota susanae</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Festucalex erythraeus</i>	none	Red pipefish	Syngnathiformes						
Fishes	M	<i>Gadella molokaiensis</i>	none	none	Deep Fishes						
Fishes	M	<i>Genicanthus personatus</i>	none	Masked angelfish	Active Reef Fishes						
Fishes	M	<i>Glossanodon struhsakeri</i>	none	none	Deep Fishes						
Fishes	M	<i>Gonorynchus moseleyi</i>	none	salmon (AFS), Beaked sandfish (FAO)	Deep Fishes						
Fishes	M	<i>Gorgasia hawaiiensis</i>	pūhi	Hawaiian garden eel	Eels						
Fishes	M	<i>Grammonus waikiki</i>	none	none	Deep Fishes						
Fishes	M	<i>Gymnothorax nuttingi</i>	none	Nutting's moray	Eels						
Fishes	M	<i>Gymnothorax polyspondylus</i>	none	Manyvertebrae moray	Eels						
Fishes	M	<i>Gymnothorax steindachneri</i>	pūhi	Steindachner's moray	Eels						
Fishes	M	<i>Halicampus edmondsoni</i>	none	Edmondson's pipefish	Syngnathiformes						
Fishes	M	<i>Haliuetaea retifera</i>	none	none	Deep Fishes						
Fishes	M	<i>Hippocampus fisheri</i>	none	Fisher's seahorse	Syngnathiformes						
Fishes	M	<i>Hippocampus histrix</i>	none	Spiny seahorse	Syngnathiformes						
Fishes	M	<i>Hippocampus kuda</i>	none	Yellow seahorse	Syngnathiformes						
Fishes	M	<i>Hymenocephalus antraeus</i>	none	none	Deep Fishes						
Fishes	M	<i>Hymenocephalus tenuis</i>	none	none	Deep Fishes						
Fishes	M	<i>Ichthyapus platyrhynchus</i>	none	none	Eels						
Fishes	M	<i>Ijimaia plicatellus</i>	none	none	Deep Fishes						
Fishes	M	<i>Iniistius umbrilatus</i>	lae-nihi	Blackside razorfish (Hoover, 1993, 2003; Randall, 1996a), Nabeta (DLNR)	Sex Changers						

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Fishes	M	<i>Iso hawaiiensis</i>	none	Hawaiian surf sardine	Baitfishes						
Fishes	M	<i>Istiblennius zebra</i>	pāo'ō	Zebra blenny	Cryptic Reef Fishes						
Fishes	M	<i>Kuhlia xenura</i>	āholehole	Hawaiian flagtail (Hoover, 1993, 2003; Randall, 1996a), Mountain bass (DLNR)	Flagtail						
Fishes	M	<i>Kumba hebetata</i>	none	none	Deep Fishes						
Fishes	M	<i>Lepidammodytes macrophthalmus</i>	none	none	Active Reef Fishes						
Fishes	M	<i>Linophryne escaramosa</i>	none	none	Deep Fishes						
Fishes	M	<i>Liopropoma aurora</i>	none	Sunset bass (Hoover, 1994)	Sex Changers						
Fishes	M	<i>Lophiodes bruchius</i>	none	none	Deep Fishes						
Fishes	M	<i>Luciobrotula lineata</i>	none	none	Deep Fishes						
Fishes	M	<i>Malacocephalus hawaiiensis</i>	none	Hawaiian softhead grenadier	Deep Fishes						
Fishes	M	<i>Microbrotula rubra</i>	none	none	Deep Fishes						
Fishes	M	<i>Nezumia ectenes</i>	none	none	Deep Fishes						
Fishes	M	<i>Nezumia holocentra</i>	none	none	Deep Fishes						
Fishes	M	<i>Ophichthus fowleri</i>	none	Fowler's snake eel	Eels						
Fishes	M	<i>Ophichthus kunaloa</i>	none	none	Eels						
Fishes	M	<i>Osopsaron incisum</i>	none	none	Deep Fishes						
Fishes	M	<i>Ostracion whitleyi</i>	none	Whitley's boxfish	Active Reef Fishes						
Fishes	M	<i>Oxyurichthys heisei</i>	none	Ribbon goby	Cryptic Reef Fishes						
Fishes	M	<i>Oxyurichthys lonchotus</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Parabothus chlorospilus</i>	none	none	Flatfishes						
Fishes	M	<i>Parupeneus porphyreus</i>	kūmū	Whitesaddle goatfish (AFS; Hoover, 1993, 2003; Randall, 1996a), Red goat fish (DLNR)	Kumu						
Fishes	M	<i>Physiculus cynodon</i>	none	none	Deep Fishes						
Fishes	M	<i>Physiculus sterops</i>	none	none	Deep Fishes						
Fishes	M	<i>Plagiotremus ewaensis</i>	none	Ewa blenny	Cryptic Reef Fishes						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

Habitat: F = Freshwater, A = Anchialine, M = Marine						Island Distribution: Freshwater only					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Fishes	M	<i>Plagiotremus goslinei</i>	none	Scale-eating blenny	Cryptic Reef Fishes						
Fishes	M	<i>Plectroglyphidodon sindonis</i>	none	Hawaiian rock damselfish	Active Reef Fishes						
Fishes	M	<i>Pleurosicya larsonae</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Poecilopsetta hawaiiensis</i>	none	none	Flatfishes						
Fishes	M	<i>Priacanthus meeki</i>	'āweoweo	Hawaiian bigeye	Active Reef Fishes						
Fishes	M	<i>Pristipomoides auricillia</i>	kali kali	Glodflag jobfish	Bottomfishes						
Fishes	M	<i>Pristipomoides filamentosus</i>	none	'Ōpakapaka	Bottomfishes						
Fishes	M	<i>Pristipomoides sieboldi</i>	none	Kalekale	Bottomfishes						
Fishes	M	<i>Pristipomoides zonatus</i>	ukikiki	Gindai	Bottomfishes						
Fishes	M	<i>Pseudanthias thompsoni</i>	none	Hawaiian anthias	Sex Changers						
Fishes	M	<i>Pseudocaranx dentex</i>	butaguchi	Thick or Pig Ulua	Bottomfishes						
Fishes	M	<i>Pseudogramma polyacanthum hawaiiensis</i>	none	Palespotted podge	Sex Changers						
Fishes	M	<i>Psilogobius mainlandi</i>	none	Mainland's goby	Cryptic Reef Fishes						
Fishes	M	<i>Pterois sphex</i>	nohu pinao	Hawaiian turkeyfish (AFS; Randall, 1996a; Hoover, 2003), Hawaiian lionfish (Hoover, 1993, 2003)	Cryptic Reef Fishes						
Fishes	M	<i>Pycnocraspedum armatum</i>	none	none	Deep Fishes						
Fishes	M	<i>Saccogaster hawaii</i>	none	none	Deep Fishes						
Fishes	M	<i>Samariscus corallinus</i>	none	Coralline-red flounder	Flatfishes						
Fishes	M	<i>Scolecenchelys puhioilo</i>	none	none	Eels						
Fishes	M	<i>Scorpaena pele</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Scorpaenopsis altirostris</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Scorpaenopsis brevifrons</i>	none	Bigmouth scorpionfish (FAO), Shortnose scorpionfish (Randall, 1996a)	Cryptic Reef Fishes						

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Fishes	M	<i>Scorpaenopsis cacopsis</i>	nohu		Titan scorpionfish (Hoover, 1993, 2003; Randall, 1996a), Hogo (DLNR)						
Fishes	M	<i>Scorpaenopsis pluralis</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Seriola dumerili</i>	kahala	Amberjack	Bottomfishes						
Fishes	M	<i>Solocisquama erythrina</i>	none	none	Deep Fishes						
Fishes	M	<i>Sphagemacrurus gibber</i>	none	none	Deep Fishes						
Fishes	M	<i>Synagrops argyreus</i>	none	none	Deep Fishes						
Fishes	M	<i>Synchiropus hawaiiensis</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Synchiropus kinmeiensis</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Synodus falcatus</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Synodus janus</i>	none	none	Cryptic Reef Fishes						
Fishes	M	<i>Taeniopsetta radula</i>	none	none	Flatfishes						
Fishes	M	<i>Thamnaconus garretti</i>	none	None	Active Reef Fishes						
Fishes	M	<i>Torquigener randalli</i>	none	Randall's puffer	Active Reef Fishes						
Fishes	M	Undescribed <i>Anarchias</i> species	none	none	Eels						
Fishes	M	Undescribed <i>Bodianus</i> species	none	Hawaiian Pigfish	Sex Changers						
Fishes	M	Undescribed <i>Prognathodes</i> species	none	Orange-margin butterflyfish	Active Reef Fishes						
Fishes	M	<i>Ventrifossa ctenomelas</i>	none	Hawaiian grenadier	Deep Fishes						
Sponge	M	<i>Leucosolenia vesicula</i> Haeckel,	none	none	Sponge						
Sponge	M	<i>Leuconia kaiana</i> de Laubenfels, 1951	none	none	Sponge						
Sponge	M	<i>Sycandra parvula</i>	none	none	Sponge						
Sponge	M	<i>Sycandra staurifera</i>	none	none	Sponge						
Sponge	M	<i>Asteropus kaena</i> de Laubenfels, 1957	none	none	Sponge						
Sponge	M	<i>Rhabdastrella pleopora</i> (de Laubenfels, 1957	none	none	Sponge						
Sponge	M	<i>Zaplethea digonoxea</i> de Laubenfels, 1950	none	none	Sponge						
Sponge	M	<i>Erylus rotundus</i> Lendenfeld, 1910	none	none	Sponge						
Sponge	M	<i>Geodia gibberella</i> de Laubenfels, 1951	none	none	Sponge						
Sponge	M	<i>Anthosigmella valentis</i> de Laubenfels 1957	none	none	Sponge						
Sponge	M	<i>Spirastrella keaukaha</i> de Laubenfels, 1951	none	none	Sponge						
Sponge	M	<i>Prosuberites oleteira</i> de Laubenfels, 1957	none	none	Sponge						
Sponge	M	<i>Tethya ornata</i> Sara et al 2000	none	none	Sponge						
Sponge	M	<i>Timea xena</i> de Laubenfels, 1954	none	none	Sponge						

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<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Sponge	M	Clathria (Microciona) haematodes (de Laube	none	none	Sponge						
Sponge	M	Clathria (Microciona) kilauea de Laubenfels.	none	none	Sponge						
Sponge	M	Clathria (Microciona) maunaloa (de Laubenfels)	none	none	Sponge						
Sponge	M	Axechina lissa de Laubenfels, 1957	none	none	Sponge						
Sponge	M	Eurypon nigra Bergquist, 1967	none	none	Sponge						
				Hawaiian							
Sponge	M	Lissodendoryx hawaiiiana (de Laubenfels, 1950)	none	Lissodendoryx	Sponge						
Sponge	M	Naniupi ula de Laubenfels, 1950	none	none	Sponge						
Sponge	M	Iotrochota protea (de Laubenfels, 1950)	none	Staining sponge	Sponge						
Sponge	M	Strongylacidon kaneohe (de Laubenfels, 1950)	none	none	Sponge						
Sponge	M	Strongylacidon meganese (de Laubenfels, 1950)	none	none	Sponge						
Sponge	M	Xytopsues zukerani de Laubenfels, 1957	none	none	Sponge						
Sponge	M	Stylinos rhoda (de Laubenfels, 1957)	none	none	Sponge						
Sponge	M	Axinella solenoides de Laubenfels, 1957	none	none	Sponge						
Sponge	M	Homaxinella anamesa de Laubenfels, 1957	none	none	Sponge						
Sponge	M	Halichondria coerulea Bergquist, 1967	none	none	Sponge						
Sponge	M	Halichondria distincta (de Laubenfels, 1957)	none	none	Sponge						
Sponge	M	Hymeniacidon chlorida (de Laubenfels, 1950)	none	none	Sponge						
Sponge	M	Haliclona myxa (de Laubenfels, 1951)	none	none	Sponge						
Sponge	M	Petrosia puna de Laubenfels, 1951	none	none	Sponge						
Sponge	M	Hippospongia densa	none	none	Sponge						
Sponge	M	Spongia oceania de Laubenfels, 1950	none	Black reef sponge	Sponge						
Sponge	M	Pleraplysilla hyalina de Laubenfels, 1950	none	none	Sponge						
Cnidaria	M	Antennella complexa	none	none	Hydrazoa						
Cnidaria	M	Lytocarpia niger (Nutting, 1905)	none	Black Hydroid	Hydrazoa						
Cnidaria	M	Plumularia buski Bale	none	none	Hydrazoa						
Cnidaria	M	Distichopora anceps (Cairns, 1978)	none	none	Hydrazoa						
Cnidaria	M	Distichopora coccinea Gray	none	none	Hydrazoa						
Cnidaria	M	Distichopora nitida Verrill	none	none	Hydrazoa						
Cnidaria	M	Distichopora violacea (Pallas)	none	none	Hydrazoa						
Cnidaria	M	Distichopora asulcata Cairns 2005	none	none	Hydrazoa						
Cnidaria	M	Stylaster griigi Cairns 2005	none	none	Hydrazoa						
Cnidaria	M	Stylaster infundibuliferous Cairns 2005	none	none	Hydrazoa						
Cnidaria	M	Stylaster sanguineus Valeniennes, Milne Edw	none	none	Hydrazoa						
Cnidaria	M	Hydrodenrium gorgonides	none	none	Hydrazoa						
Cnidaria	M	Corydendrium minor	none	none	Hydrazoa						

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<i>Group</i>	<i>Habitat*</i>	<i>Scientific Name</i>	<i>Common Name</i>	<i>Hawaiian Name</i>	<i>Fact sheet</i>	<i>Kaua'i</i>	<i>O'ahu</i>	<i>Moloka'i</i>	<i>Lāna'i</i>	<i>Maui</i>	<i>Hawai'i</i>
Cnidaria	M	Halecium scandens	none	none	Hydrzoa						
Cnidaria	M	Campanularia eloisa	none	none	Hydrzoa						
Cnidaria	M	Stegopoma gilberti	none	none	Hydrzoa						
Cnidaria	M	Stegopoma gracilis	none	none	Hydrzoa						
Cnidaria	M	Stegopoma plumicola	none	none	Hydrzoa						
Cnidaria	M	Opercularella longicauda	none	none	Hydrzoa						
Cnidaria	M	Lafoea contorta now Cryptolarella genus	none	none	Hydrzoa						
Cnidaria	M	Cryptolaria symmetrica	none	none	Hydrzoa						
Cnidaria	M	Sertularia snyderi	none	none	Hydrzoa						
Cnidaria	M	Sertularella crenulata	none	none	Hydrzoa						
Cnidaria	M	Diphasia palmata	none	none	Hydrzoa						
Cnidaria	M	Plumularia jordani	none	none	Hydrzoa						
Cnidaria	M	Plumularia milleri	none	none	Hydrzoa						
Cnidaria	M	Lytocarpus hawaiiensis	none	none	Hydrzoa						
Cnidaria	M	Lytocarpus similis	none	none	Hydrzoa						
Cnidaria	M	Halicornaria flava	none	none	Hydrzoa						
Cnidaria	M	Halicornaria bryani	none	none	Hydrzoa						
Cnidaria	M	Lepidisis olapa Merzik, 1978	none	Bamboo coral	Octocorals						
Cnidaria	M	Candidella helminthopora	none	none	Octocorals						
Cnidaria	M	Acanella dispar	none	none	Octocorals						
Cnidaria	M	Acabaria bicolor Nutting, 1908	none	Bicolor Gorgonian	Octocorals						
Cnidaria	M	Irridogorgia bella	none	none	Octocorals						
Cnidaria	M	Irridogorgia superba	none	none	Octocorals						
Cnidaria	M	Narella ornata Bayer 1995	none	none	Octocorals						
Cnidaria	M	Narella bowersi	none	Gold coral	Octocorals						
Cnidaria	M	Narella nuttingi bayer 1997	none	Gold coral	Octocorals						
Cnidaria	M	Corallium regale	none	Pink coral	Octocorals						
Cnidaria	M	Corallium secundum	none	Pink coral	Octocorals						
Cnidaria	M	Paragorgia n. sp.?	none	none	Octocorals						
Cnidaria	M	Villologorgia sp new?	none	none	Octocorals						
Cnidaria	M	Villologorgia sp 2 new?	none	none	Octocorals						
Cnidaria	M	Paramuricea hawaiiensis	none	none	Octocorals						
Cnidaria	M	Swiftia sp	none	none	Octocorals						
Cnidaria	M	Swiftia sp 2	none	none	Octocorals						
Cnidaria	M	Anthomuricea tenuispina	none	none	Octocorals						
Cnidaria	M	Eumicella sp	none	none	Octocorals						

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<i>Group</i>	<i>Habitat*</i>	<i>Scientific Name</i>	<i>Common Name</i>	<i>Hawaiian Name</i>	<i>Fact sheet</i>	<i>Kaua'i</i>	<i>O'ahu</i>	<i>Moloka'i</i>	<i>Lāna'i</i>	<i>Maui</i>	<i>Hawai'i</i>
Cnidaria	M	Keratoisis sp.	none	none	Octocorals						
Cnidaria	M	Callogorgia gilberti	none	Gold coral	Octocorals						
Cnidaria	M	Callogorgia sp	none	none	Octocorals						
Cnidaria	M	Plumarella sp	none	none	Octocorals						
Cnidaria	M	Calyptrophora sp	none	Gold Coral	Octocorals						
Cnidaria	M	Calyptrophora wyvillei	none	none	Octocorals						
				Hawaiian Leather							
Cnidaria	M	Sinularia molokaiensis Verseveldt, 1983	none	Coral	Octocorals						
Cnidaria	M	Bellonella molokaiensis	none	none	Octocorals						
Cnidaria	M	Anthelia edmondsoni (Verrill, 1928)	'Okole	Blue soft coral	Octocorals						
Cnidaria	M	Calibelemnon symmetricum	none	none	Octocorals						
Cnidaria	M	Anemonia mutabilis Verrill, 1928	none	none	Other Anthozoans						
Cnidaria	M	Anthopleura sp. a	none	none	Other Anthozoans						
Cnidaria	M	Anthopleura sp. b	none	none	Other Anthozoans						
Cnidaria	M	Cladactella manni (Verrill, 1899)	'Okole, 'okola	Mann's Anemone	Other Anthozoans						
Cnidaria	M	Cladactella obscura Verrill, 1928	none	none	Other Anthozoans						
Cnidaria	M	Epiphellia humilis (Verrill, 1928)	none	none	Other Anthozoans						
Cnidaria	M	Heteractis malu (Haddon & Shachleton, 1893)	none	HI sand anemone	Other Anthozoans						
Cnidaria	M	Epiphellia pusilla (Verrill, 1928)	none	none	Other Anthozoans						
Cnidaria	M	Palythoa psammophilia Walsh & Bowers, 19	none	Toadstool Zoanthid	Other Anthozoans						
Cnidaria	M	Palythoa toxica Walsh & Bowers, 1971	none	Toadstool Zoanthid	Other Anthozoans						
Cnidaria	M	Zoanthus kealakekuaensis Walsh & Bowers,	none	Green mat Zoanthid	Other Anthozoans						
Cnidaria	M	Parazoanthus sp.	none	Gold Coral	Other Anthozoans						
Cnidaria	M	Corynactis sp.	none	none	Other Anthozoans						
Cnidaria	M	Acropora cytherea (Dana, 1848)	none	Table coral	Stony Corals						
Cnidaria	M	Acropora echinata (Dana, 1846)	none	none	Stony Corals						
Cnidaria	M	Acropora humilis (Dana, 1846)	none	Finger staghorn coral	Stony Corals						
Cnidaria	M	Acropora paniculata Verrill, 1902	none	Fuzzy table coral	Stony Corals						
Cnidaria	M	Acropora sp.	none	none	Stony Corals						
Cnidaria	M	Acropora valida (Dana, 1846)	none	Bushy Staghorn coral	Stony Corals						
Cnidaria	M	Montipora capitata (Dana, 1846)	none	Rice Coral	Stony Corals						
Cnidaria	M	Montipora dilatata Studer, 1901	none	Irregular rice coral	Stony Corals						
Cnidaria	M	Montipora flabellata Studer, 1902	none	Blue Rice Coral	Stony Corals						
Cnidaria	M	Montipora patula Verrill, 1864	none	Spreading Coral	Stony Corals						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Cnidaria	M	Montipora studeri Vaughan, 1907	none	Branching rice coral	Stony Corals						
Cnidaria	M	Montipora tuberculosa (Lamarck, 1816)	none	none	Stony Corals						
Cnidaria	M	Montipora turgescens Bernard, 1897	none	Lumpy rice coral	Stony Corals						
Cnidaria	M	Montipora venosa (Ehrenberg, 1834)	none	none	Stony Corals						
Cnidaria	M	Montipora verrilli Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Montipora verrucosa (Lamarck, 1816)	none	none	Stony Corals						
Cnidaria	M	Gardineroseris planulata (Dana, 1846)	none	Honeycomb coral	Stony Corals						
Cnidaria	M	Leptoseris hawaiiensis Vaughan, 1907	none	Hawaiian plate coral	Stony Corals						
Cnidaria	M	Leptoseris incrustans (Quelch, 1886)	none	Swelling coral	Stony Corals						
Cnidaria	M	Leptoseris mycetoseroides Wells, 1954	none	Ridge coral	Stony Corals						
Cnidaria	M	Leptoseris papyracea (Dana, 1846)	none	Papyrus coral	Stony Corals						
Cnidaria	M	Leptoseris scabra Vaughan, 1907	none	Rough plate coral	Stony Corals						
Cnidaria	M	Leptoseris tubulifera Vaughan, 1907	none	Tube coral	Stony Corals						
Cnidaria	M	Pavona duerdeni Vaughan, 1907	none	Flat Lobe Coral	Stony Corals						
Cnidaria	M	Pavona maldivensis (Gardiner, 1905)	none	none	Stony Corals						
Cnidaria	M	Pavona pallicata Wells, 1954	none	none	Stony Corals						
Cnidaria	M	Pavona varians Verrill, 1864	'āko'ako'a	Corrugated coral	Stony Corals						
Cnidaria	M	Anthemiphyllia dentata (Alcock, 1902)	none	none	Stony Corals						
Cnidaria	M	Anthemiphyllia pacifica Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Balanophyllia cornu Moseley, 1881	none	none	Stony Corals						
Cnidaria	M	Balanophyllia desmophyllioides Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Balanophyllia diomedea Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Balanophyllia laysanensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Balanophyllia n.sp.	none	Oval cup coral	Stony Corals						
Cnidaria	M	Balanophyllia sp. cf affinis (Semper, 1872)	none	none	Stony Corals						
Cnidaria	M	Anomocora sp.	none	none	Stony Corals						
Cnidaria	M	Caryophyllia atlantica (Duncan, 1873)	none	none	Stony Corals						
Cnidaria	M	Caryophyllia cf. ambrosia Alcock, 1898	none	none	Stony Corals						
Cnidaria	M	Caryophyllia hawaiiensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Caryophyllia marmorea Cairns, 1984	none	none	Stony Corals						
Cnidaria	M	Caryophyllia octopali Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Caryophyllia rugosa Moseley, 1881	none	none	Stony Corals						
Cnidaria	M	Ceratotrochus laxus Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Coenosmilia inordinata Cairns, 1984	none	none	Stony Corals						
Cnidaria	M	Conotrochus funiculumna (Alcock, 1902)	none	none	Stony Corals						
Cnidaria	M	Cyathoceras diomedea Vaughan, 1907	none	none	Stony Corals						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Cnidaria	M	Cyathoceras rubescens Moseley, 1881	none	none	Stony Corals						
Cnidaria	M	Deltocyathus andamanicus Alcock, 1898	none	none	Stony Corals						
Cnidaria	M	Deltocyathus stellulatus Cairns, 1984	none	none	Stony Corals						
Cnidaria	M	Desmophyllum cristagalli Milne Edwards &	none	none	Stony Corals						
Cnidaria	M	Paracyathus molokensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Peponocyathus orientalis (Duncan, 1876)	none	none	Stony Corals						
Cnidaria	M	Trochocyathus burchae Cairns, 1984	none	none	Stony Corals						
Cnidaria	M	Trochocyathus aithoseptatus Cairns, 1984	none	none	Stony Corals						
Cnidaria	M	Trochocyathus gardineri (Vaughan, 1907)	none	none	Stony Corals						
Cnidaria	M	Trochocyathus mauiensis (Vaughan, 1907)	none	none	Stony Corals						
Cnidaria	M	Trochocyathus oahuensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Trochocyathus tenuicalyx (Vaughan, 1907)	none	none	Stony Corals						
Cnidaria	M	Bathyactis hawaiiensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Cladopsammia echinata Cairns, 1984	none	none	Stony Corals						
Cnidaria	M	Dendrophyllia gaditana (Duncan, 1873)	none	none	Stony Corals						
Cnidaria	M	Dendrophyllia oahuensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Dendrophyllia serpentina Vaughan, 1907	none	Serpentine cup coral	Stony Corals						
Cnidaria	M	Enallopsammia amphelioides Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Enallopsammia rostrata (Pourtales, 1878)	none	none	Stony Corals						
Cnidaria	M	Endopachys grayi Milne Edwards & Haime,	none	none	Stony Corals						
Cnidaria	M	Endopachys oahuense Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Stenocyanthus vermiformis (Pourtaler, 1868)	none	none	Stony Corals						
Cnidaria	M	Tubastrea coccinea Lesson, 1829	none	Colonial Cup Coral	Stony Corals						
Cnidaria	M	Stephanophyllia formosissima Moseley, 1876	none	none	Stony Corals						
Cnidaria	M	Cyphastrea ocellina (Dana, 1846)	'āko'ako'a	Ocellated coral	Stony Corals						
Cnidaria	M	Favia hawaiiensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Favia hombroni (Rousseau, 1854)	none	none	Stony Corals						
Cnidaria	M	Favia rudis Verrill, 1866	none	none	Stony Corals						
Cnidaria	M	Goniastria tenuis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Leptastrea bottae Milne Edwards & Haime, 1	'āko'ako'a	none	Stony Corals						
Cnidaria	M	Leptastrea purpurea Dana, 1846	none	Crust coral	Stony Corals						
Cnidaria	M	Flabellum deludens von Marenzeller, 1848	none	none	Stony Corals						
Cnidaria	M	Flabellum marcus Keller, 1974	none	none	Stony Corals						
Cnidaria	M	Flabellum pavonium Lesson, 1831	none	none	Stony Corals						
Cnidaria	M	Flabellum vaughani Cairns, 1984	none	none	Stony Corals						
Cnidaria	M	Gardineria hawaiiensis Vaughan, 1907	none	none	Stony Corals						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Cnidaria	M	Javania insignis Duncan, 1876	none	none	Stony Corals						
Cnidaria	M	Javania lamprotichum (Moseley, 1880)	none	none	Stony Corals						
Cnidaria	M	Placotrochus fuscus Vaughan, 1907	none	none	Stony Corals						
					Fragile mushroom						
Cnidaria	M	Cycloseris fragilis (Alcock, 1893)	none	coral	Stony Corals						
Cnidaria	M	Cycloseris tenuis (Dana, 1846)	none	none	Stony Corals						
Cnidaria	M	Cycloseris vaughani (Boschma, 1923) or C. f.	none	Humpback Coral	Stony Corals						
Cnidaria	M	Diaseris distorta (Michelin, 1843)	none	Distorted mushroom c	Stony Corals						
Cnidaria	M	Diaseris fragilis (Alcock, 1893)	none	none	Stony Corals						
Cnidaria	M	Fungia echinata (Pallas, 1766)	none	none	Stony Corals						
Cnidaria	M	Fungia patelliformis Boshma, 1925	none	none	Stony Corals						
Cnidaria	M	Fungia scutaria Lamarck, 1801	'āko'ako'akohe	Mushroom coral	Stony Corals						
Cnidaria	M	Fungiacyathus fissilis Cairns, 1984	none	none	Stony Corals						
Cnidaria	M	Fungiacyathus fragilis (Alcock, 1893)	none	none	Stony Corals						
Cnidaria	M	Guynia annulata Duncan, 1872	none	none	Stony Corals						
Cnidaria	M	Letepsammia formosissima Moseley, 1876	none	none	Stony Corals						
Cnidaria	M	Madrepora kauaiensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Madrepora oculata Linnaeus, 1758	none	none	Stony Corals						
Cnidaria	M	Madracis kauaiensis Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	Pocillopora damicornis (Linnaeus, 1758)	'āko'ako'a	Lace coral	Stony Corals						
Cnidaria	M	Pocillopora eydouxi Milne Edwards & Haim	none	Antler Coral	Stony Corals						
					Thin cauliflower						
Cnidaria	M	Pocillopora lingulata Dana, 1846	none	coral	Stony Corals						
Cnidaria	M	Pocillopora meandrina Dana, 1846	none	Cauliflower coral	Stony Corals						
					Molokai cauliflower						
Cnidaria	M	Pocillopora molokensis Vaughan, 1907	none	coral	Stony Corals						
Cnidaria	M	Alveopora verrilliana Dana, 1872	none	none	Stony Corals						
Cnidaria	M	Porites bernardi Vaughan, 1907	none	False lichen coral	Stony Corals						
Cnidaria	M	Porites brighami Vaughan, 1907	none	Brighams coral	Stony Corals						
Cnidaria	M	Porites compressa Dana, 1846	pō haku puna, 'āko	Finger Coral	Stony Corals						
Cnidaria	M	Porites discoidea Studer, 1901	none	none	Stony Corals						
Cnidaria	M	Porites duerdeni Vaughan, 1907	none	Thick finger coral	Stony Corals						
Cnidaria	M	Porites evermanni Vaughan, 1907	pō haku puna, 'āko	Evermann's Coral	Stony Corals						
Cnidaria	M	Porites lanuginosa Studer, 1901	none	none	Stony Corals						
Cnidaria	M	Porites lichen Dana, 1846	none	Lichen coral	Stony Corals						
Cnidaria	M	Porites lobata Dana, 1846	pō haku puna, 'āko	Lobe Coral	Stony Corals						

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Habitat: F = Freshwater, A = Anchialine, M = Marine						Island Distribution: Freshwater only					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Cnidaria	M	<i>Porites pukoensis</i> Vaughan, 1907	none	none	Stony Corals						
Cnidaria	M	<i>Porites schauinslandi</i> Studer, 1901	none	none	Stony Corals						
Cnidaria	M	<i>Porites studeri</i> Vaughan, 1907	none	Deep lobe coral	Stony Corals						
Cnidaria	M	<i>Porites (Synaraea) irregularis</i> Verrill, 1864	none	none	Stony Corals						
Cnidaria	M	<i>Porites (Synaraea) rus</i> (Forsk., 1775)	none	Plate and Pillar Coral	Stony Corals						
Cnidaria	M	<i>Culicia</i> sp. cf. <i>tenella</i> Dana, 1846	none	none	Stony Corals						
Cnidaria	M	<i>Coscinaraea wellsi</i> Veron & Pichon, 1979	none	Wells coral	Stony Corals						
Cnidaria	M	<i>Psammocora explanulata</i> Van der Horst, 1922	none	Flat coral	Stony Corals						
Cnidaria	M	<i>Psammocora nierstraszi</i> Van der Horst, 1922	none	Nierstrasz's coral	Stony Corals						
Cnidaria	M	<i>Psammocora stellata</i> Verrill, 1864	'āko'ako'a	Stellar coral	Stony Corals						
Cnidaria	M	<i>Psammocora verrilli</i> Vaughan, 1907	none	Verrill's lump coral	Stony Corals						
Cnidaria	M	<i>Porites annae</i>	none	Nodule coral	Stony Corals						
Cnidaria	M	<i>Porites convexa</i>	none	Plate and knob coral	Stony Corals						
Cnidaria	M	<i>Porites solida</i>	none	Solid coral	Stony Corals						
Cnidaria	M	<i>Psammocora haimeana</i>	none	Haime's lump coral	Stony Corals						
Cnidaria	M	<i>Psammocora superficialis</i>	none	Superficial coral	Stony Corals						
Cnidaria	M	<i>Rhizopsammia verrilli</i>	none	Verrill's lump coral	Stony Corals						
Cnidaria	M	<i>Tethocyathus minor</i>	none	Tiny cup coral	Stony Corals						
Cnidaria	M	<i>Tubastraea diaphana</i>	none	Black cup coral	Stony Corals						
Cnidaria	M	<i>Madracis pharensis</i>	none	Hidden orange coral	Stony Corals						
Cnidaria	M	<i>Leptastrea transversa</i>	none	Transverse coral	Stony Corals						
Cnidaria	M	<i>Leptoseris foliosa</i>	none	Foliose coral	Stony Corals						
Cnidaria	M	<i>Leptastrea pruinosa</i>	none	Spotted coral	Stony Corals						
Cnidaria	M	<i>Leptastrea bewickensis</i>	none	Bewick coral	Stony Corals						
				Granulated							
Cnidaria	M	<i>Fungia granulosa</i>	none	mushroom coral	Stony Corals						
Cnidaria	M	<i>Caryophyllia alcocki</i>	none	none	Stony Corals						
Cnidaria	M	<i>Balanophyllia gigas</i>	none	none	Stony Corals						
Cnidaria	M	<i>Anacropora</i> sp.	none	none	Stony Corals						
Cnidaria	M	<i>Anisopsammia ampheiliodes</i>	none	none	Stony Corals						
				Branching staghorn							
Cnidaria	M	<i>Acropora nasuta</i>	none	coral	Stony Corals						
Cnidaria	M	<i>Acropora gemmifera</i>	none	none	Stony Corals						
				Branching Black							
Cnidaria	M	<i>Antipathes dichotoma</i> Pallas, 1766	none	coral	Black Corals						
Cnidaria	M	<i>Antipathes grandis</i> Verrill, 1928	'ekaha ku moana	Grand Black coral	Black Corals						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Cnidaria	M	<i>Antipathes intermedia</i> (Brook, 1889)	none	Small feathery black coral	Black Corals						
Cnidaria	M	<i>Antipathes irregularis</i>	none	none	Black Corals						
Cnidaria	M	<i>Antipathes punctata</i> (Roule, 1905)	none	none	Black Corals						
Cnidaria	M	<i>Antipathes</i> sp.	none	none	Black Corals						
Cnidaria	M	<i>Antipathes subpinnata</i> Ellis & Solander, 1786	none	none	Black Corals						
Cnidaria	M	<i>Myriopathes ulex</i> Ellis & Solander, 1786	none	Feathery Black coral	Black Corals						
Cnidaria	M	<i>Antipathes undulata</i> van Pesch, 1914	none	none	Black Corals						
Cnidaria	M	<i>Cirripathes anguina</i> Dana, 1846	none	Common wire coral	Black Corals						
Cnidaria	M	<i>Cirripathes spiralis</i> (Linnaeus, 1758)	none	none	Black Corals						
Cnidaria	M	<i>Leiopathes glaberrima</i> (Esper, 1788)	none	none	Black Corals						
Cnidaria	M	<i>Parantipathes</i> sp.	none	none	Black Corals						
Cnidaria	M	<i>Schizopathes conferta</i> Brook, 1889	none	none	Black Corals						
Cnidaria	M	<i>Stichopathes echinulata</i> Brook, 1889	none	Red wire coral	Black Corals						
Cnidaria	M	<i>Stichopathes</i> sp.	none	none	Black Corals						
Cnidaria	M	<i>Myriopathes</i> cf. <i>japonica</i>	none	Dense feathery black coral	Black Corals						
Gnathostomulida	M	<i>Haplognathia rufa</i>	none	none	Worms						
Gnathostomulida	M	<i>Cosmognathia manubrium</i>	none	none	Worms						
Gnathostomulida	M	<i>Pterognathia hawaiiensis</i>	none	none	Worms						
Flat Worm	M	<i>Notocelis maculata</i> Karling et al., 1972	none	none	Worms						
Flat Worm	M	<i>Discostylochus parvus</i> Bock, 1925	none	none	Worms						
Flat Worm	M	<i>Emprostopharynx rasae</i> Prudhoe, 1968	none	none	Worms						
Flat Worm	M	<i>Euplanoida tropicalis</i> Hyman, 1954	none	none	Worms						
Flat Worm	M	<i>Euplana</i> n. sp.	none	none	Worms						
Flat Worm	M	<i>Planocera hawaiiensis</i> Heath, 1907	none	none	Worms						
Flat Worm	M	<i>Peasia inconspicua</i> Pease, 1860	none	none	Worms						
Flat Worm	M	<i>Peasia irrorata</i> Pease, 1860	none	none	Worms						
Flat Worm	M	<i>Prosthiostomum</i> (<i>Lurymare</i>) <i>katoi</i> Poulter, 1974	none	none	Worms						
Flat Worm	M	<i>Prosthiostomum</i> (<i>Prosthiostomum</i>) <i>montipora</i>	none	none	Worms						
Flat Worm	M	<i>Stylochus</i> n. sp.	none	none	Worms						
Flat Worm	M	<i>Ceratoplana hawaiiensis</i> Bock, 1925	none	none	Worms						
Flat Worm	M	<i>Stylochoplana inquilina</i> Hyman, 1950	none	none	Worms						
Flat Worm	M	<i>Pericelis hymanae</i> Poulter, 1974	none	Hyman's Flatworm	Worms						
Flat Worm	M	<i>Pseudobiceros ?kentii</i> Graff in Saville-Kent, 1907	none	Hawaiian Spotted Flatworm	Worms						
Flat Worm	M	<i>Pseudoceros</i> n. sp. 1	none	none	Worms						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Flat Worm	M	Pseudoceros n. sp. 2	none	none	Worms						
Flat Worm	M	Thysanozoon tentaculatum Pease, 1860	none	none	Worms						
Flat Worm	M	Archiloa subtilis Karling et al., 1972	none	none	Worms						
Flat Worm	M	Archimonocelis helfrichi Karling et al., 1972	none	none	Worms						
Flat Worm	M	Duplominona kaneohei Karling et al., 1972	none	none	Worms						
Flat Worm	M	Minona bistylifera Karling et al., 1972	none	none	Worms						
Flat Worm	M	Utelga variodontata Karling et al., 1972	none	none	Worms						
Flat Worm	M	Austrorhynchus hawaiiensis Karling, 1977	none	none	Worms						
Flat Worm	M	Cilionema hawaiiensis Karling et al., 1972	none	none	Worms						
				Banded Ribbon							
Nemertea	M	Baseodiscus cingulatus (Coe, 1906)	ko'ekai	Worm	Worms						
Nemertea	M	Baseodiscus univittatus (Coe, 1906)	none	none	Worms						
Nemertea	M	Lineus albifrons Coe, 1934	none	none	Worms						
Nemertea	M	Lineus hiatti Coe, 1947	none	none	Worms						
Nemertea	M	Nemertopsis exilis Coe, 1947	none	none	Worms						
Nemertea	M	nemertean 1	none	none	Worms						
Nemertea	M	nemertean 2	none	none	Worms						
Nemertea	M	nemertean 3	none	none	Worms						
Nemertea	M	nemertean 4	none	none	Worms						
Nemertea	M	nemertean 5	none	none	Worms						
Nemertea	M	nemertean 6	none	none	Worms						
Nemertea	M	nemertean 7	none	none	Worms						
Nemertea	M	nemertean 8	none	none	Worms						
Nemertea	M	nemertean 9	none	none	Worms						
Nemertea	M	nemertean 10	none	none	Worms						
Nemertea	M	nemertean 11	none	none	Worms						
Nemertea	M	nemertean 12	none	none	Worms						
Nemertea	M	nemertean 13	none	none	Worms						
Nemertea	M	nemertean 14	none	none	Worms						
Nemertea	M	nemertean 15	none	none	Worms						
Nemertea	M	nemertean 16	none	none	Worms						
Nemertea	M	nemertean 17	none	none	Worms						
Nemertea	M	nemertean 18	none	none	Worms						
Nemertea	M	nemertean 19	none	none	Worms						
Nematoda	M	Chromadorella pacifica (Allgen, 1947)	none	none	Worms						
Nematoda	M	Spilophorella campbelli (Allgen, 1928)	none	none	Worms						

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<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
<i>Group</i>	<i>Habitat*</i>	<i>Scientific Name</i>	<i>Common Name</i>	<i>Hawaiian Name</i>	<i>Fact sheet</i>	<i>Kaua'i</i>	<i>O'ahu</i>	<i>Moloka'i</i>	<i>Lāna'i</i>	<i>Maui</i>	<i>Hawai'i</i>
Nematoda	M	Dorylaimopsis hawaiiensis Allgen, 1951	none	none	Worms						
Nematoda	M	Acanthonchus (Acanthonchus) californicus (none	none	none	Worms						
Nematoda	M	Paracantholaimus tenuispiculum (Allgen, 19	none	none	Worms						
Nematoda	M	Paracanthonchus mortenseni Allgen, 1947	none	none	Worms						
Nematoda	M	Acanthopharyx brachycapitata Allgen, 1947	none	none	Worms						
Nematoda	M	Desmodora (Desmodora) californica Allgen, none	none	none	Worms						
Nematoda	M	Desmodora (Zalonema) propinqua Allgen, 1	none	none	Worms						
Nematoda	M	Oxyonchus stateni (Allgen, 1930)	none	none	Worms						
Nematoda	M	Phanoderma (Phanoderma) hawaiiense Allge	none	none	Worms						
Nematoda	M	Phanoderma (Phanoderma) tenuicaudum All	none	none	Worms						
Nematoda	M	Enchelidium brevicaudatum Allgen, 1947	none	none	Worms						
Nematoda	M	Enchelidium microlaimum Allgen, 1951	none	none	Worms						
Nematoda	M	Enchelidium pacificum Allgen, 1951	none	none	Worms						
Nematoda	M	Polygastrophora tenuicollis (Allgen, 1951)	none	none	Worms						
Nematoda	M	Pontonema californicum Allgen, 1947	none	none	Worms						
Nematoda	M	Onchium hawaiiense (Allgen, 1951)	none	none	Worms						
Nematoda	M	Southerniella youngi Murphy, 1964	none	none	Worms						
Nematoda	M	Cephalobus marinus Allgen, 1951	none	none	Worms						
Annelida	M	Arctonoe tuberculata	none	none	Worms						
Annelida	M	Paranothria macrobranchiata	none	none	Worms						
Annelida	M	Lumbrineris dentata Hartmann-Schroder, 19	none	none	Worms						
Annelida	M	Iphione treadwelli	none	none	Worms						
Annelida	M	Iphione henshawii	none	none	Worms						
Annelida	M	Lepidasthenia alba (Treadwell, 1906)	none	none	Worms						
Annelida	M	Lepidasthenia havaicus Kinberg, 1855	none	none	Worms						
Annelida	M	Lepidasthenia lucida (Treadwell, 1906)	none	none	Worms						
Annelida	M	Lepidonototus havaicus	none	none	Worms						
Annelida	M	Panthalis mutilata (Treadwell, 1940)	none	none	Worms						
Annelida	M	Euthalenessa chacei Pettibone, 1970	none	none	Worms						
Annelida	M	Notopygos gregoryi Holly, 1939	none	none	Worms						
Annelida	M	Eulalia havaica Kinberg, 1866	none	none	Worms						
Annelida	M	Eumida caspersi Hartmann-Schroder, 1965	none	none	Worms						
Annelida	M	Phyllodoce (Phyllodoce) hiatti Hartman, 196	none	none	Worms						
Annelida	M	Prophyllodoce hawaiiia Hartman, 1966	none	none	Worms						
Annelida	M	Alciopa pacifica Kinberg, 1866	none	none	Worms						
Annelida	M	Myrianida crassicirrata Hartmann-Schroder, none	none	none	Worms						

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<i>Group</i>	<i>Habitat*</i>	<i>Scientific Name</i>	<i>Common Name</i>	<i>Hawaiian Name</i>	<i>Fact sheet</i>	<i>Kaua'i</i>	<i>O'ahu</i>	<i>Moloka'i</i>	<i>Lāna'i</i>	<i>Maui</i>	<i>Hawai'i</i>
Annelida	M	Trypanosyllis hawaiiensis Hartmann-Schrod	none	none	Worms						
Annelida	M	Typosyllis microoculata Hartmann-Schroder	none	none	Worms						
Annelida	M	Typosyllis ornata Hartmann-Schroder, 1965	none	none	Worms						
Annelida	M	Ceratonereis pietschmanni Holly, 1935	none	none	Worms						
Annelida	M	Nereis abbreviata Holly, 1935	none	none	Worms						
Annelida	M	Nereis corallina Kinberg, 1866	none	none	Worms						
Annelida	M	Nereis hawaiiensis Holly, 1935	none	none	Worms						
Annelida	M	Nereis mariae Holly, 1935	none	none	Worms						
Annelida	M	Nereis myersi Holly, 1935	none	none	Worms						
Annelida	M	Nereis nigroaciculata Holly, 1935	none	none	Worms						
Annelida	M	Nereis unica Holly, 1935	none	none	Worms						
Annelida	M	Nereis waikikiensis Holly, 1935	none	none	Worms						
Annelida	M	Perinereis curvata Holly, 1935	none	none	Worms						
Annelida	M	Eunice bilobata Treadwell, 1906	none	none	Worms						
Annelida	M	Eunice hawaiiensis Treadwell, 1906	none	none	Worms						
Annelida	M	Diopatra n. sp. dexognatha	none	none	Worms						
Annelida	M	Nothria hawaiiensis Pettibone, 1970	none	none	Worms						
Annelida	M	Lumbrineris sarsi (Kinberg, 1865)	none	none	Worms						
Annelida	M	Arabella iridescens Treadwell, 1906	none	none	Worms						
Annelida	M	Australospio mokapu Ward, 1981	none	none	Worms						
Annelida	M	Laonice papillibranchiae Ward, 1981	none	none	Worms						
Annelida	M	Polydora pilikia Ward, 1981	none	none	Worms						
Annelida	M	Pygospio muscularis Ward, 1981	none	none	Worms						
Annelida	M	Cirriformia hawaiiensis (Hartman, 1956)	none	none	Worms						
Annelida	M	Notomastus (Clistomastus) anoculatus Hartn	none	none	Worms						
Annelida	M	Pherusa havaica (Kinberg, 1867)	none	none	Worms						
Annelida	M	Phalacrostemma setosa (Treadwell, 1906)	none	none	Worms						
Annelida	M	Melinnexis tentaculata (Treadwell, 1906)	none	none	Worms						
Annelida	M	Lanice expansa Treadwell, 1906	none	none	Worms						
Annelida	M	Terebella parvabranchiata Treadwell, 1906	none	none	Worms						
Annelida	M	Thelepus branchiatus Treadwell, 1906	none	none	Worms						
Annelida	M	Hydroides bannerorum	none	none	Worms						
Annelida	M	Vermiliopsis torquata Treadwell, 1943	none	none	Worms						
Annelida	M	Saccocirrus oahuensis	none	none	Worms						
Annelida	M	Saccocirrus waianaensis	none	none	Worms						
Annelida	M	Saccocirrus alanhongi	none	none	Worms						

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<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Annelida	M	Bathydrilus exilis Erseus and Davis, 1989	none	none	Worms						
Annelida	M	Coralliodrilus aequalis Erseus and Davis, 19	none	none	Worms						
Annelida	M	Inanidrilus dutchae Erseus and Davis, 1989	none	none	Worms						
Annelida	M	Limnodriloides hawaiiensis Erseus and Davi	none	none	Worms						
Annelida	M	Olavius parapellucides Erseus and Davis, 19	none	none	Worms						
Annelida	M	Olavius (Coralliodriloides) mokapuensis Ers	none	none	Worms						
Annelida	M	Olavius (Coralliodriloides) strigosus Erseus	none	none	Worms						
Annelida	M	Phallogrilus ampullarius Erseus and Davis, 1	none	none	Worms						
Annelida	M	Phallogrilus aquilinus Erseus and Davis, 198	none	none	Worms						
Annelida	M	Phallogrilus distinctus Erseus and Davis, 198	none	none	Worms						
Annelida	M	Tubificoides pulvereus Erseus and Davis, 19	none	none	Worms						
Pogonophora	M	Oligobranchia hawaiiensis Southward, 1980			Worms						
Pogonophora	M	Siboglinum ordinatum Southward, 1980			Worms						
Mollusca	M	Mastonia gracilis (Pease, 1871)	none	none	Snails						
Mollusca	M	Triphora thaanumi Kay, 1979	none	none	Snails						
Mollusca	M	Emarginula hawaiiensis Dall, 1895	none	none	Snails						
Mollusca	M	Tugali oblonga (Pease, 1861)	none	none	Snails						
Mollusca	M	Cellana exarata (Reeve, 1854)	'opihi makaiauli	black foot limpet	Limpets						
Mollusca	M	Cellana melanostoma (Pilsbry, 1891)	none	Green -foot opihi	Limpets						
Mollusca	M	Cellana sandwicensis (Pease, 1861)	'opihi 'ālinalina	yellow foot limpet	Limpets						
Mollusca	M	Cellana talcosa (Gould, 1846)	'opihi kō'ele	yellow foot limpet	Limpets						
Mollusca	M	Brookula iki Kay, 1979	none	none	Snails						
Mollusca	M	Calliostoma (Tristichotrochus) doncorni Kay	none	none	Snails						
Mollusca	M	Calliotropis (Solaricida) reticulina (Dall, 189	none	none	Snails						
Mollusca	M	Euchelus fimbriatus (Pease, 1861)	none	none	Snails						
Mollusca	M	Tristichotrochus margaritissimus Habe and C	none	none	Snails						
Mollusca	M	Galleoastrea midwayensis Habe and Kosuge	none	none	Snails						
Mollusca	M	Turbo sandwicensis Pease, 1861	'ailea	Hawaiian Turban	Snails						
Mollusca	M	Nerita picea (Recluz, 1841)	pipipi, pipipi kai	Black Nerite	Snails						
Mollusca	M	Nerita polita Linnaeus, 1758	kūp'e	Polished nerite	Snails						
Mollusca	M	Smaragdia bryanae Pilsbry, 1917	none	HI sea grass snail	Snails						
Mollusca	M	Phenacolepas aculeata (Pease, 1868)	none	none	Snails						
Mollusca	M	Cerithium boeticum Pease, 1860	none	none	Snails						
Mollusca	M	Mellitestia scopulorum (Watson, 1886) used	none	none	Snails						
Mollusca	M	Fossarus garrettii Pease, 1868	none	none	Snails						
Mollusca	M	Iniforis hinuhinu Kay, 1979	none	none	Snails						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>					<i>Island Distribution: Freshwater only</i>						
<i>Group</i>	<i>Habitat*</i>	<i>Scientific Name</i>	<i>Common Name</i>	<i>Hawaiian Name</i>	<i>Fact sheet</i>	<i>Kaua'i</i>	<i>O'ahu</i>	<i>Moloka'i</i>	<i>Lāna'i</i>	<i>Maui</i>	<i>Hawai'i</i>
Mollusca	M	Iniforis perfecta (Pease, 1871)	none	none	Snails						
Mollusca	M	Litharium maculata (Pease, 1871)	none	none	Snails						
Mollusca	M	Viriola fallax Kay, 1979	none	none	Snails						
Mollusca	M	Metaxia albicephala Kay, 1979	none	none	Snails						
Mollusca	M	Metaxia tricarinata (Pease, 1861)	none	none	Snails						
Mollusca	M	Triphora bicolor (Pease, 1868)	none	none	Snails						
Mollusca	M	Triphora chrysolitha Kay, 1979	none	none	Snails						
Mollusca	M	Triphora earlei Kay, 1979	none	none	Snails						
Mollusca	M	Triphora keiki Kay, 1979	none	none	Snails						
Mollusca	M	Triphora laddi Kay, 1979	none	none	Snails						
Mollusca	M	Triphora peasi (Jousseaume, 1884)	none	none	Snails						
Mollusca	M	Triphora pustulosa (Pease, 1871)	none	none	Snails						
Mollusca	M	Nodilittorina hawaiiensis	none	none	Snails						
Mollusca	M	Epitonium oahuense (Pilsbry, 1921)	none	none	Snails						
Mollusca	M	Epitonium ulu Pilsbry, 1921	none	Fungiid Wentletrap	Snails						
Mollusca	M	Laeviscala luceo DuShane, 1988 now Epiton	none	none	Snails						
Mollusca	M	Eatoniopsis conica (Kay, 1979) used to be R	none	none	Snails						
Mollusca	M	Eatoniopsis ponderi Kay, 1979 used to be R	none	none	Snails						
Mollusca	M	Eatoniella (Eatoniella) janetaylorae Kay, 197	none	none	Snails						
Mollusca	M	Rastodens brevilabiosa Kay, 1979	none	none	Snails						
Mollusca	M	Rastodens labiosa Kay, 1979	none	none	Snails						
Mollusca	M	Melanella acanthyllis (Watson, 1886) used to	none	none	Snails						
Mollusca	M	Melanella brunnimaculata (Kay, 1979) Balc	none	none	Snails						
Mollusca	M	Melanella bryani (Pilsbry, 1917) used to be	none	none	Snails						
Mollusca	M	Melanella conoidalis (Sowerby, 1865) used to	none	none	Snails						
Mollusca	M	Melanella kanaka (Pilsbry, 1917) used to be	none	none	Snails						
Mollusca	M	Melanella letsonae (Pilsbry, 1917) used to be	none	none	Snails						
Mollusca	M	Melanella solida (Sowerby, 1865) used to be	none	none	Snails						
Mollusca	M	Mucronalia ovata Pease, 1861	none	none	Snails						
Mollusca	M	Pelseneeria hawaiiensis Warén, B. Burch, an	none	none	Snails						
Mollusca	M	Trochostilifer entospinea Warén, B. Burch a	none	none	Snails						
Mollusca	M	Trochostilifer hawaiiensis Warén, B. Burch	none	none	Snails						
Mollusca	M	Vitreolina chondrocidaricola Warén, B. Burc	none	none	Snails						
Mollusca	M	Vitreolina hawaiiensis Warén, B. Burch and	none	none	Snails						
Mollusca	M	Barleeia calcaria Kay, 1979	none	none	Snails						
Mollusca	M	Caecum (Caecum) oahuense (Pilsbry, 1921)	none	none	Snails						

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<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Mollusca	M	Caecum (Meioceras) sandwichensis de Folin	none	none	Snails						
Mollusca	M	Strebloceras subannulatum de Folin, 1879	none	none	Snails						
Mollusca	M	Elachisina robertsoni Kay, 1979	none	none	Snails						
Mollusca	M	Pelycidion habei Kay, 1979 used to be Nanr	none	none	Snails						
Mollusca	M	Merelina hewa Kay, 1979	none	none	Snails						
Mollusca	M	Pyramidelloides suta (Pilsbry, 1921)	none	none	Snails						
Mollusca	M	Strombus heli Kiener, 1843	none	none	Snails						
Mollusca	M	Strombus vomer	none	Hawaiian Stromb	Snails						
Mollusca	M	Vanikoro imbricata Pease, 1861	none	none	Snails						
Mollusca	M	Dendropoma psarocephala Hadfield and Kay	none	none	Snails						
Mollusca	M	Dendropoma rhyssococha Hadfield and Ka	none	none	Snails						
Mollusca	M	Cypraea burgessi Kay, 1981	none	Burgess' Cowry	Snails						
Mollusca	M	Cribrarula gaskoini Reeve, 1846 used to be	leho	Gaskoin's Cowry	Snails						
Mollusca	M	Cypraea mauiensis Burgess, 1967	leho	Maui Cowry	Snails						
Mollusca	M	Cypraea ostergaardi Dall, 1921	leho	none	Snails						
Mollusca	M	Cypraea rashleighana Melvill, 1888	leho	Rashleigh's Cowry	Snails						
				Groove-toothed							
Mollusca	M	Cypraea sulcidentata Gray, 1824	leho	Cowry	Snails						
Mollusca	M	Cypraea tessellata Swainson, 1822	leho	Checkered Cowry	Snails						
Mollusca	M	Cypraea tigris Linnaeus, 1758	none	Tiger cowry	Snails						
Mollusca	M	Phenacovolva lahainaensis (C.N. Cate, 1969	none	none	Snails						
Mollusca	M	Spiculata michaelkingi C.N. Cate, 1973	none	none	Snails						
Mollusca	M	Euspira sandwichensis (Dall, 1895)	none	none	Snails						
Mollusca	M	Natica sp.	none	none	Snails						
Mollusca	M	Eunaticina margaritaeformis Dall, 1924	none	none	Snails						
Mollusca	M	Bursa luteostoma (Pease, 1861)	none	none	Snails						
Mollusca	M	Phalium (Semicassis) umbilicatum (Pease, 1	none	none	Snails						
Mollusca	M	Distorsio burgessi Lewis, 1972	none	none	Snails						
Mollusca	M	Charonia tritonis (Linnaeus, 1767)	pū	Triton's trumpet	Snails						
Mollusca	M	Fusitron midwayensis Habe and Okutani, 19	none	none	Snails						
Mollusca	M	Cantharus farinosus (Gould, 1850)	none	none	Snails						
Mollusca	M	Engina albocincta Pease, 1860	none	none	Snails						
Mollusca	M	Hirtomurex goodwini Kosuge, 1988	none	none	Snails						
Mollusca	M	Latiaxis cuspidifera (Dall, 1924)	none	none	Snails						
Mollusca	M	Latirulus fasciatus Habe and Okutani, 1968	none	none	Snails						
Mollusca	M	Chicoreus insularum (Pilsbry, 1921)	none	Burnt Murex	Snails						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Mollusca	M	Favartia garrettii (Pease, 1869)	none	none	Snails						
Mollusca	M	Trophonopsis kayae Habe, 1981	none	none	Snails						
Mollusca	M	Morula foliacea (Conrad, 1837)	none	none	Snails						
Mollusca	M	Neothais harpa (Conrad, 1837)	none	none	Snails						
Mollusca	M	Vexillum (Costellaria) cosmani Kay, 1979	none	none	Snails						
Mollusca	M	Vexillum (Costellaria) wolfei Cernohorsky, 1979	none	none	Snails						
Mollusca	M	Vexillum (Pusia) oryzum Kay, 1979	none	none	Snails						
Mollusca	M	Harpa goodwini Rehder, 1993	none	none	Snails						
Mollusca	M	Cystiscus huna Kay, 1979	none	none	Snails						
Mollusca	M	Neocancilla waikikiensis Pilsbry, 1921	none	none	Snails						
Mollusca	M	Scabricola (Swainsonia) newcombii (Pease, 1860)	none	none	Snails						
Mollusca	M	Subcancilla foveolata (Dunker, 1858)	none	none	Snails						
Mollusca	M	Mitra (Nebularia) earlei Cernohorsky, 1977	none	none	Snails						
Mollusca	M	Oliva richerti Kay, 1979	none	none	Snails						
Mollusca	M	Olivella apicalis Kay, 1979	none	none	Snails						
Mollusca	M	Volutomitra pailoloana (J. Cate, 1963)	none	none	Snails						
Mollusca	M	Conus abbreviatus Reeve, 1843	pū pū'alā	Abbreviated Cone	Snails						
Mollusca	M	Duplicaria gouldi	pūpū loloa, 'oi'oi	Gould's Auger	Snails						
Mollusca	M	Hastula inconstans (Hinds, 1844)	none	none	Snails						
Mollusca	M	Terebra castaneostriata Kosuge, 1979	none	none	Snails						
Mollusca	M	Duplicaria thaanumi Pilsbry, 1921 used to be	none	none	Snails						
Mollusca	M	Ceritoturris bittium Dall, 1924	none	none	Snails						
Mollusca	M	Clavus rissoiniformis Kay, 1979	none	none	Snails						
Mollusca	M	Clavus (Spendrillia) nodilifera (Pease, 1860)	none	none	Snails						
Mollusca	M	Clavus (Tylotiella) mighelsi Kay, 1979	none	none	Snails						
Mollusca	M	Clavus (Tylotiella) powelli Kay, 1979	none	none	Snails						
Mollusca	M	Daphnella sandwicensis Pease, 1860	none	none	Snails						
Mollusca	M	Eucyclostoma albomaculata Kay, 1979	none	none	Snails						
Mollusca	M	Kermia brunnea (Pease, 1860)	none	none	Snails						
Mollusca	M	Kermia cylindrica (Pease, 1860)	none	none	Snails						
Mollusca	M	Kermia producta Pease, 1860	none	none	Snails						
Mollusca	M	Kermia pumilla (Mighels, 1845)	none	none	Snails						
Mollusca	M	Pseudodaphnella pulchella (Pease, 1860)	none	none	Snails						
Mollusca	M	Tritonoturris paucicostata (Pease, 1860)	none	none	Snails						
Mollusca	M	Vepracula brunonia (Dall, 1924)	none	none	Snails						
Mollusca	M	Anacithara perfecta Kay, 1979	none	none	Snails						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Mollusca	M	Eucithara pusilla (Pease, 1860)	none	none	Snails						
Mollusca	M	Glyphostoma hikihiki Kay, 1979	none	none	Snails						
Mollusca	M	Lienardia balteata (Pease, 1860)	none	none	Snails						
Mollusca	M	Paramontana exilis (Pease, 1860)	none	none	Snails						
Mollusca	M	Comitas oahuensis Powell, 1969	none	none	Snails						
Mollusca	M	Gemmula interpolata Powell, 1967	none	none	Snails						
Mollusca	M	Gemmula microscelida (Dall, 1895)	none	none	Snails						
Mollusca	M	Gemmula pseudomonilifera Powell, 1967	none	none	Snails						
Mollusca	M	Gemmula tessellata Powell, 1967	none	none	Snails						
Mollusca	M	Turridrupa weaveri Powell, 1967	none	none	Snails						
Mollusca	M	Lophiotoma castanella (Powell, 1964) used	none	none	Snails						
Mollusca	M	Lophiotoma cerithiformis (Powell, 1964) use	none	none	Snails						
Mollusca	M	Lophiotoma gemmuloides (Powell, 1967) us	none	none	Snails						
Mollusca	M	Evalea waikikiensis (Pilsbry, 1921)	none	none	Snails						
Mollusca	M	Herviera patricia Pilsbry, 1918	none	none	Snails						
Mollusca	M	Kolonela hawaiiensis Kay, 1979	none	none	Snails						
Mollusca	M	Miralda paulbartschi Pilsbry, 1921	none	none	Snails						
Mollusca	M	Nesiodostomia montforti Corgan, 1972	none	none	Snails						
Mollusca	M	Nesiodostomia quarta (Pilsbry, 1918)	none	none	Snails						
Mollusca	M	Nesiodostomia quinta (Pilsbry, 1944)	none	none	Snails						
Mollusca	M	Odostomia margarita Pilsbry, 1944	none	none	Snails						
Mollusca	M	Pyramidella canaliculata Sowerby, 1873	none	none	Snails						
Mollusca	M	Turbonilla thaanumi Pilsbry and Vanatta, 19	none	none	Snails						
Mollusca	M	Atys costulosa Pease, 1869	none	none	Nudibranchs						
Mollusca	M	Atys debilis Pease, 1860	none	none	Nudibranchs						
Mollusca	M	Atys kuhnsi Pilsbry, 1917	none	none	Nudibranchs						
Mollusca	M	Aglaja nuttalli Pilsbry, 1895	none	none	Nudibranchs						
Mollusca	M	Philinopsis speciosa Pease, 1860	none	Blue headshield slug	Nudibranchs						
Mollusca	M	Acteocina hawaiiensis Pilsbry, 1921	none	none	Nudibranchs						
Mollusca	M	Cylichna pusilla (Pease, 1860)	none	none	Nudibranchs						
Mollusca	M	Nipponoscaphander takedai Habe, 1981	none	none	Nudibranchs						
Mollusca	M	Scaphander alatus Dall, 1895	none	none	Nudibranchs						
Mollusca	M	Scaphander pustulosus Dall, 1895	none	none	Nudibranchs						
Mollusca	M	Pleurobranchus violaceus Pease, 1864	none	none	Nudibranchs						
Mollusca	M	Lophocercus krohnii A. Adams, 1855	none	none	Nudibranchs						
Mollusca	M	Volvatella fragilis Pease, 1860	none	none	Nudibranchs						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Mollusca	M	Berthelinia pseudochloris Kay, 1964	none	none	Nudibranchs						
Mollusca	M	Branchophyllum pellucida (Pease, 1860)	none	none	Nudibranchs						
Mollusca	M	Elysia degenera Ostergaard, 1955	none	none	Nudibranchs						
Mollusca	M	Elysia nealae Ostergaard, 1955	none	none	Nudibranchs						
				Snow-Goddess							
Mollusca	M	Glossodoris poliahu Bertsch and Gosliner, 1961	none	none	Nudibranchs						
Mollusca	M	Hypselodoris albeterminata	none	none	Nudibranchs						
				Anderson's							
Mollusca	M	Hypselodoris peasei now not andersoni	none	none	Nudibranchs						
Mollusca	M	Hypselodoris bertschi (Eydoux and Souleyet 1848)	none	none	Nudibranchs						
Mollusca	M	Hypselodoris insulana	none	none	Nudibranchs						
Mollusca	M	Hypselodoris paulinae	none	none	Nudibranchs						
Mollusca	M	Hypselodoris violabranchia	none	none	Nudibranchs						
Mollusca	M	Thorunna kahuna	none	none	Nudibranchs						
Mollusca	M	Archidoris hawaiiensis Kay and Young, 1966	none	none	Nudibranchs						
Mollusca	M	Peltodoris fellowsi Kay and Young, 1969	none	none	Fellow's nudibranch						
Mollusca	M	Thordisa setosa (Pease, 1860)	none	none	Nudibranchs						
Mollusca	M	Doriorbis nucleola (Pease, 1860)	none	none	Nudibranchs						
				Scott Johnson's							
Mollusca	M	Ardeadoris scottjohnsoni Bertsch and Goslin 1961	none	none	Nudibranchs						
				Gold Lace							
Mollusca	M	Halgerda terramtuensis	none	none	Nudibranchs						
Mollusca	M	Halgerda paliensis used to be Sclerodoris	none	none	Nudibranchs						
				Pali Nudibranch							
Mollusca	M	Sclerodoris sp. (2 spp.)	none	none	Nudibranchs						
Mollusca	M	Jorunna alisonae Marcus, 1976	none	none	Nudibranchs						
Mollusca	M	Trippla echinata (Pease, 1860)	none	none	Nudibranchs						
Mollusca	M	Trippla scabriuscula (Pease, 1860)	none	none	Nudibranchs						
Mollusca	M	Hexabranhus aureomarginatus Ostergaard, 1955	none	none	Nudibranchs						
Mollusca	M	Hexabranhus pulchellus Pease, 1860	none	none	Nudibranchs						
Mollusca	M	Dermatobranhus rubida Gould, 1852	none	none	Nudibranchs						
Mollusca	M	Tritonia hawaiiensis Pease, 1860	none	none	Nudibranchs						
Mollusca	Supr.	Allochroa bronni (Philippi, 1846)	none	none	Snails						
Mollusca	Supr.	Blauneria gracilis Pease, 1860 ?	none	none	Snails						
Mollusca	Supr.	Pedipes sandwicensis Pease, 1860	none	none	Snails						
Mollusca	M	Microliotia hawaiiensis Kase	none	none	Snails						

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Mollusca	M	Amygdalum newcombi (Dall, Bartsch, and F none		none	Bivalves						
Mollusca	M	Brachidontes crebristriatus (Conrad, 1837) nahawe	nahawele li'i li'i	Hawaiian Mussel	Bivalves						
Mollusca	M	Lithophaga fasciola Dall, Bartsch, and Rehder none		none	Bivalves						
Mollusca	M	Musculus avarius Dall, Bartsch, and Rehder none		none	Bivalves						
Mollusca	M	Septifer rudis Dall, Bartsch, and Rehder, 193 none		none	Bivalves						
Mollusca	M	Stenolena hawaiiensis Dall, Bartsch, and Reh none		none	Bivalves						
Mollusca	M	Terua pacifica Dall, Bartsch, and Rehder, 19 none		none	Bivalves						
Mollusca	M	Glycymeris arcodentiens (Dall, 1895) none		none	Bivalves						
Mollusca	M	Glycymeris diomedea Dall, Bartsch, and Reh none		none	Bivalves						
Mollusca	M	Glycymeris kauaia Dall, Bartsch, and Rehde none		none	Bivalves						
Mollusca	M	Glycymeris kona Dall, Bartsch, and Rehder, none		none	Bivalves						
Mollusca	M	Glycymeris molokaia Dall, Bartsch, and Reh none		none	Bivalves						
Mollusca	M	Glycymeris nux Dall, Bartsch, and Rehder, 1 none		none	Bivalves						
Mollusca	M	Batharca pisum Dall, Bartsch, and Rehder, none		none	Bivalves						
Mollusca	M	Arca kauaia (Dall, Bartsch, and Rehder, 193 none		none	Bivalves						
Mollusca	M	Barbatia hiloa Dall, Bartsch, and Rehder, 19 none		none	Bivalves						
Mollusca	M	Barbatia molokaia Dall, Bartsch, and Rehder none		none	Bivalves						
Mollusca	M	Barbatia nuttingi (Dall, Bartsch, and Rehder, none		none	Bivalves						
Mollusca	M	Isognomon californicum (Conrad, 1837) nahawe	nahawele	Black Purse Shell	Bivalves						
Mollusca	M	Neoaviculovulsa coralicola Okutani and Kus none		none	Bivalves						
Mollusca	M	Pinctada margaritifera (Linnaeus, 1758) pa		Black-lipped pearl oyster	Bivalves						
Mollusca	M	Pteria brunnea (Pease, 1836) none		Winged Pearl Oyster	Bivalves						
Mollusca	M	Lima hawaiana Dall, Bartsch, and Rehder, 1 none		none	Bivalves						
Mollusca	M	Lima keokea Dall, Bartsch, and Rehder, 193 none		none	Bivalves						
Mollusca	M	Lima lahaina Dall, Bartsch, and Rehder, 193 none		none	Bivalves						
Mollusca	M	Lima parallela Dall, Bartsch, and Rehder, 19 none		none	Bivalves						
Mollusca	M/F	Dendostrea sandvicensis (Sowerby, 1871) O none		Hawaiian Oyster	Hawaiian Oyster						
Mollusca	M	Dimya mimula Dall, Bartsch, and Rehder, 1 none		none	Bivalves						
Mollusca	M	Dimya molokaia Dall, Bartsch, and Rehder, none		none	Bivalves						
Mollusca	M	Chlamys alii Dall, Bartsch, and Rehder, 193 none		none	Bivalves						
Mollusca	M	Chlamys kauaensis Dall, Bartsch, and Rehde none		none	Bivalves						
Mollusca	M	Haumea juddi Dall, Bartsch, and Rehder, 19 none		Judd's Scallop	Bivalves						
Mollusca	M	Propeamussium diomedea Dall, Bartsch, a none		none	Bivalves						
Mollusca	M	Propeamussium kauaium Dall, Bartsch, and none		none	Bivalves						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Mollusca	M	Propeamussium molokaium Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Propeamussium nesiotum Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Anomia tyria Reeve, 1859	none	none	Bivalves						
Mollusca	M	Anisodonta angulata Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Hitia ovalis Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Ctena transversa Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Pillucina hawaiiensis (Smith, 1885)	none	none	Bivalves						
Mollusca	M	Gastrochaena (Rocellaria) kanaka Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Teredo oahuensis Edmondson, 1942	none	none	Bivalves						
Mollusca	M	Gouldia cookei (Dall, Bartsch, and Rehder, 1938)	none	none	Bivalves						
Mollusca	M	Leiochasmea thaanumi (Pilsbry, 1921)	none	none	Bivalves						
Mollusca	M	Scintilla hiloa Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Kellia hawaiiensis Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Kellia rosea (Dall, Bartsch, and Rehder, 1938)	none	none	Bivalves						
Mollusca	M	Kona symmetrica (Pilsbry, 1921)	none	none	Bivalves						
Mollusca	M	Lasea hawaiiensis Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Cardita thaanumi Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Carditella hawaiiensis Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Solecurtus baldwini Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Lonoa hawaiiensis Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Macoma (Scissulina) obliquilineata (Gould, 1850)	none	none	Bivalves						
Mollusca	M	Tellina (Angulus) hawaiiensis Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Tellina (Cadella) oahuana Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Mactra thaanumi Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Cuspidaria dispar Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Cuspidaria hawaiiensis Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Cuspidaria pailoana Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Poromya transversa Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Euciroa pacifica Dall, 1895	none	none	Bivalves						
Mollusca	M	Halicardia gouldia Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Policordia diomedea Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Nucula hawaiiensis Pilsbry, 1921	none	none	Bivalves						
Mollusca	M	Lyonsia oahuensis Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Propeamussium paiololum Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Gastrochaena (Rocellaria) oahuana Dall, Bartsch, and Rehder, 1938	none	none	Bivalves						
Mollusca	M	Cardita excisa Philippi, 1847	none	none	Bivalves						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>					<i>Island Distribution: Freshwater only</i>						
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Cephalopods	M	Octopus hawaiiensis Souleyet, 1852	he'e	Hawaiian Octopus Hawaiian Bobtail	Cephalopods						
Cephalopods	M	Euprymna scolopes Berry, 1913	mū he'e	Squid	Cephalopods						
Tardigrada	M	Echiniscus sp. -	none	none	Tardigrada						
Tardigrada	M	Echiniscus marginatus Binda and Pilato	none	none	Tardigrada						
Tardigrada	M	Ramazzottius horningi Binda and Pilato	none	none	Tardigrada						
Crustaceans	M	Gorgonolaureus muzikae Grygier, 1981	none	none	Other Crustaceans						
Crustaceans	M	Koleolepas tinkeri Edmondson, 1951	none	none	Other Crustaceans						
Crustaceans	M	Griceus buskeyi Ferrari and Markhaseva 2000	none	none	Copepods						
Crustaceans	M	Leptocaris itoi Kunz, 1994	none	none	Copepods						
Crustaceans	M	Leptocaris noodti Kunz, 1994	none	none	Copepods						
Crustaceans	M	Haplostomides hawaiiensis Ooishi, 1994	none	none	Copepods						
Crustaceans	M	Jusheyhoea moseri Kabata, 1991	none	none	Copepods						
Crustaceans	M	Anuretes menehune Lewis, 1964	none	none	Copepods						
Crustaceans	M	Dolerocypris minutissima Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Cobanocythere konensis Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Paracobanocythere hawaiiensis Gottwald, 1959	none	none	Ostracods						
Crustaceans	M	Aglaiocypris mauiensis Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Paradoxostoma kauaiensis Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Paradoxostoma kunzi Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Parvocythere mauiensis Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Polycope hawaiiensis Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Psammocythere hawaiiensis Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Xestoleberis hawaiiensis Hartmann, 1991	none	none	Ostracods						
Crustaceans	M	Microasteropteron youngi Kornicker, 1976	none	none	Ostracods						
Crustaceans	M	Ancohenia hawaiiensis Kornicker, 1976	none	none	Ostracods						
Crustaceans	M	Sarsiella janiceae Kornicker, 1976	none	none	Ostracods						
Crustaceans	F	Heterocypris makua (Tressler, 1937)	none	none	Ostracods						
Crustaceans	M	Anoropallene laysani Child, 1972	none	none	Pycnogonid						
Crustaceans	M	Paravisquilla sinuosa (Edmondson, 1921)	none	none	Other Crustaceans						
Crustaceans	M	Alima maxima Ahyong 2002	none	none	Other Crustaceans						
Crustaceans	M	Pseudosquillisma guttata (Manning, 1972)	none	none	Other Crustaceans						
Crustaceans	M	Anisomysis extranea -	none	none	Other Crustaceans						
Crustaceans	M	Anisomysis hawaiiensis -	none	none	Other Crustaceans						
Crustaceans	M	Ampelisca hawaiiensis Goeke, 1985	none	none	Other Crustaceans						
Crustaceans	M	Amphilocus kailua Barnard, 1970	none	none	Other Crustaceans						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

Habitat: F = Freshwater, A = Anchialine, M = Marine

Island Distribution: Freshwater only

Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Crustaceans	M	<i>Gitana liliuokalaniae</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Gitanopsis pele</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Mokuoloe ninole</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Ampithoe akuolaka</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Cymadusa hawaiiensis</i> (Schellenberg, 1938)	none	none	Other Crustaceans						
Crustaceans	M	<i>Cymadusa oceanica</i> Barnard, 1955	none	none	Other Crustaceans						
Crustaceans	M	<i>Aloiloi nenu</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Aoroides nahili</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Bemlos intermedius</i> Schellenberg, 1938	none	none	Other Crustaceans						
Crustaceans	M	<i>Bemlos pualani</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Bemlos waipio</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Grandidierella makena</i> (Barnard, 1970)	none	none	Other Crustaceans						
Crustaceans	M	<i>Konatopus pao</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Colomastix kapiolani</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Atylus</i> (<i>Kamehatylus</i>) <i>nani</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Paradexamine</i> (<i>Wailele</i>) <i>maunaloa</i> Barnard,	none	none	Other Crustaceans						
Crustaceans	M	<i>Elasmopus calliactis</i> Edmondson, 1951	none	none	Other Crustaceans						
Crustaceans	M	<i>Elasmopus diplonyx</i> Schellenberg, 1938	none	none	Other Crustaceans						
Crustaceans	M	<i>Eriopisa hamakua</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Eriopisa laakona</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Eriopisella schellensis upolu</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Melita pahuwai</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Gammaropsis alamoana</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Gammaropsis haleiwa</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Gammaropsis kaumaka</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Gammaropsis pali</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Ischyrocerus oahu</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Leucothoe lihue</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Liljeborgia heeia</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Lysianassa ewa</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Ochlesis alii</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Kanaloa manoa</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Palinnotus alaniphlias</i> Barnard, 1970	none	none	Other Crustaceans						
Crustaceans	M	<i>Mandibulophoxus hawaiiola</i> Muir & DeFelic	none	none	Other Crustaceans						
Crustaceans	M	<i>Paraphoxus centralis</i> Schellenberg, 1938	none	none	Other Crustaceans						
Crustaceans	M	<i>Parapleustes honomu</i> Barnard, 1970	none	none	Other Crustaceans						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Crustaceans	M	Laetmatophilus hala	Barnard, 1970	none	none	Other Crustaceans					
Crustaceans	M	Podocerus hanapepe	Barnard, 1970	none	none	Other Crustaceans					
Crustaceans	M	Podocerus talegus lawai	(Barnard, 1970)	none	none	Other Crustaceans					
Crustaceans	M	Seba ekepuu	Barnard, 1970	none	none	Other Crustaceans					
Crustaceans	M	Stenothoe haleloke	Barnard, 1970	none	none	Other Crustaceans					
Crustaceans	M	Hyale ayaeli	Barnard, 1955	none	none	Other Crustaceans					
Crustaceans	M	Hyale iole	Barnard, 1970	none	none	Other Crustaceans					
Crustaceans	M	Hyale waimea	Barnard, 1970	none	none	Other Crustaceans					
Crustaceans	M	Amakusanthura inornata	(Miller and Menzie	none	none	Other Crustaceans					
Crustaceans	M	Mesanthura hieroglyphica	Miller and Menzie	none	none	Other Crustaceans					
Crustaceans	M	Paranthura bellicauda	Miller and Menzies, 1'	none	none	Other Crustaceans					
Crustaceans	M	Paranthura ostergaardi	Miller and Menzies, 1	none	none	Other Crustaceans					
Crustaceans	M	Aega quadratasinus	Richardson, 1906	none	none	Other Crustaceans					
Crustaceans	M	Creniola breviceps	(Schiodte & Meinert)	none	none	Other Crustaceans					
Crustaceans	M	Ichthyoxenus puhi	(Bowman, 1960)	none	none	Other Crustaceans					
Crustaceans	M	Cymodocella hawaiiensis	Bruce, 1994	none	none	Other Crustaceans					
Crustaceans	M	Hawaiianira peleae	Miller, 1967	none	none	Other Crustaceans					
Crustaceans	M	Jaeropsis hawaiiensis	Miller, 1941	none	none	Other Crustaceans					
Crustaceans	M	Munna acarina	Miller, 1941	none	none	Other Crustaceans					
Crustaceans	M	Stenetrium medipacificum	Miller, 1941	none	none	Other Crustaceans					
Crustaceans	M	Colidotea edmondsoni	Miller, 1940	none	none	Other Crustaceans					
Crustaceans	M	Gigantione hawaiiensis	Danforth, 1967	none	none	Other Crustaceans					
Crustaceans	M	Ionella murchisoni	Danforth, 1970	none	none	Other Crustaceans					
Crustaceans	M	Scyracepon hawaiiensis	Richardson, 1910	none	none	Other Crustaceans					
Crustaceans	M	Faba glabra	Nierstrasz and Brender a Brandi	none	none	Other Crustaceans					
Crustaceans	M	Gorgoniscus incisodactylus	Grygier, 1981	none	none	Other Crustaceans					
Crustaceans	M	Zonophryxus retrodens	Richardson, 1906	none	none	Other Crustaceans					
Crustaceans	M	Ligia hawaiiensis	Dana, 1853	none	none	Other Crustaceans					
Crustaceans	M	Ligia kauaiensis	Edmondson, 1931	none	none	Other Crustaceans					
Crustaceans	M	Littorophiloscia hawaiiensis	Taiti & Ferrara, none	none	none	Other Crustaceans					
Crustaceans	M	Apseudes tropicalis	Miller, 1940	none	none	Other Crustaceans					
Crustaceans	M	Apseudomorpha oahuensis	Miller, 1940	none	none	Other Crustaceans					
Crustaceans	M	Hodometrica prolixa	Miller, 1940	none	none	Other Crustaceans					
Crustaceans	M	Parapseudes neglectus	Miller, 1940	none	none	Other Crustaceans					
Crustaceans	M	Synapseudes minutus	Miller, 1940	none	none	Other Crustaceans					
Bryozoa	M	Rhynchozoon tuberosum	(Canu and Bassler, none	none	none	Misc. Filter Feeders					

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Island Distribution: Freshwater only

Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Bryozoa	M	Immergentia angulata Soule and Soule, 1969	none	none	Misc. Filter Feeders						
Bryozoa	M	Celleporaria honoluensis (Busk, 1884)	used	none	Misc. Filter Feeders						
Bryozoa	M	Terebripora varians Soule and Soule, 1969	none	none	Misc. Filter Feeders						
Bryozoa	M	Cosciniopsis fusca Canu and Bassler, 1927	none	none	Misc. Filter Feeders						
Bryozoa	M	Mucropetraliella albirostris (Canu and Bassler)	none	none	Misc. Filter Feeders						
Bryozoa	M	Mucropetraliella magnifica (Busk, 1884)	none	none	Misc. Filter Feeders						
Bryozoa	M	Rhynchozoon nudum (Canu and Bassler, 1927)	none	none	Misc. Filter Feeders						
Bryozoa	M	Hemismittoidea corallinea Soule and Soule, 1969	none	none	Misc. Filter Feeders						
Bryozoa	M	Hemismittoidea osburni Soule and Soule, 1969	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina alanbanneri Soule and Soule, 1969	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina circularis Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina emersoni Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina ilioensis Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina kauaiensis Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina leviavicularia Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina marsupialis (Busk, 1884)	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina parviuncinata Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina raigiformis Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina sp. -	none	none	Misc. Filter Feeders						
Bryozoa	M	Parasmittina uncinata Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Pleurocodonellina lahaina Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Smittina kukuiula Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Thalamoporella delicata Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Thalamoporella molokaiensis Soule, Soule & Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Thalamoporella verrilli Soule and Soule, 1973	none	none	Misc. Filter Feeders						
Bryozoa	M	Antropora levigata Canu and Bassler, 1927	none	none	Misc. Filter Feeders						
Bryozoa	M	Penetrantia operculata Soule and Soule, 1969	none	none	Misc. Filter Feeders						
Bryozoa	M	Crisiona baculifera (Canu and Bassler, 1927)	none	none	Misc. Filter Feeders						
Brachiopoda	M	Lingula reevii Davidson, 1880	none	none	Misc. Filter Feeders						
Crustaceans	M	Metapenaeopsis sp. -	none	Bicolor Sand Shrimp	Other Crustaceans						
Crustaceans	M	Sicyonia longicauda Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	Stenopus earlei Goy and Randall, 1984	none	Earle's Coral Shrimp	Other Crustaceans						
Crustaceans	M	Spongiicola henshawi Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	Spongiocoloides hawaiiensis Baba, 1983	none	none	Other Crustaceans						
Crustaceans	M	Oplophorus foliaceus Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	Pasiphaea truncata Rathbun, 1906	none	none	Other Crustaceans						

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<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Crustaceans	M	<i>Cinetorhynchus hawaiiensis</i> Okuno & Hoover, 1966	none	Hawaiian Hinge-Beak Shrimp	Other Crustaceans						
Crustaceans	M	<i>Cinetorhynchus hendersoni</i> (Kemp, 1925)	none	Henderson's Hinge Beaked Shrimp	Other Crustaceans						
Crustaceans	M	<i>Rhynchocinetes rathbunae</i> Okuno, 1996	none	Rathbun's hinge beaked shrimp	Other Crustaceans						
Crustaceans	M	<i>Gnathophyllum precipuum</i> Titgen, 1989	none	Hawaiian Cave Shrimp	Other Crustaceans						
Crustaceans	M	<i>Levicaris mammillata</i> (Edmondson, 1931)	none	Red Pencil Urchin	Other Crustaceans						
Crustaceans	M	<i>Hymenocera picta</i> Dana, 1852	none	Shrimp	Other Crustaceans						
Crustaceans	M	<i>Leptalpheus pacificus</i> Banner & Banner, 1971	none	Harlequin shrimp	Other Crustaceans						
Crustaceans	M	<i>Metapheus hawaiiensis</i> (Edmondson, 1925)	none	none	Other Crustaceans						
Crustaceans	M	<i>Salmoneus mauiensis</i> (Edmondson, 1930)	none	none	Other Crustaceans						
Crustaceans	M	<i>Processa hawaiiensis</i> (Dana,)	none	none	Other Crustaceans						
Crustaceans	M	<i>Heterocarpus signatus</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Pontophilus modumanuensis</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Axiopsis (Axiopsis) irregularis</i> (Edmondson)	none	none	Other Crustaceans						
Crustaceans	M	<i>Prosthonocaris rudis</i> (Rathbun, 1906)	used to	none	Other Crustaceans						
Crustaceans	M	<i>Axius (Eiconaxius) asper</i> -Rathbun 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Axius (Paraxius) tridens</i> - Rathbun 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Callianassa (Callichirus) articulata</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Homeryon asper</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Pentacheles snyderi</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Panulirus marginatus</i> (Quoy & Gaimard, 1825)	ula poni	black leg spiny lobster	Other Crustaceans						
Crustaceans	M	<i>Aniculus hopperae</i> McLaughlin & Hoover, 1966	Unauna	Hopper's Hermit Crab	Other Crustaceans						
Crustaceans	M	<i>Ciliopagurus hawaiiensis</i> (McLaughlin & Banner, 1966)	none	none	Other Crustaceans						
Crustaceans	M	<i>Catapaguroides setosus</i> (Edmondson, 1951)	none	none	Other Crustaceans						
Crustaceans	M	<i>Catapaguroides hooveri</i> McLaughlin and Pitt, 1966	none	none	Other Crustaceans						
Crustaceans	M	<i>Catapagurus granulatus</i> Edmondson, 1951	none	none	Other Crustaceans						
Crustaceans	M	<i>Micropagurus devaneyi</i> McLaughlin, 1986	none	none	Other Crustaceans						
Crustaceans	M	<i>Nanopagurus reesei</i> McLaughlin, 1986	none	none	Other Crustaceans						
Crustaceans	M	<i>Pygmaeopagurus hadrochirus</i> McLaughlin, 1986	none	none	Other Crustaceans						
Crustaceans	M	<i>Sympagurus pacificus</i> Edmondson, 1925	none	none	Other Crustaceans						

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<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Crustaceans	M	<i>Pseudomunida fragilis</i> Haig, 1979	none	none	Other Crustaceans						
Crustaceans	M	<i>Munida hawaiiensis</i> Baba, 1981	none	none	Other Crustaceans						
Crustaceans	M	<i>Pachycheles attaragos</i> Harvey & de Santo, 1979	none	none	Other Crustaceans						
Crustaceans	M	<i>Albunea danai</i> Boyko, 1999	none	none	Other Crustaceans						
Crustaceans	M	<i>Dromia dormia</i> (Linnaeus, 1763)	makua-o-ka-lipoa	Sleepy Sponge Crab	Other Crustaceans						
Crustaceans	M	<i>Cyrtomaia lamellata</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Oxypleurodon carbunculus</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Calappa pokipoki</i> Ng 2000	pokipkoi	none	Other Crustaceans						
Crustaceans	M	<i>Ebalia jordani</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Heteronucia spinifera</i> Edmondson, 1951	none	none	Other Crustaceans						
Crustaceans	M	<i>Oreotlos angulatus</i> (Rathbun, 1906)	none	none	Other Crustaceans						
Crustaceans	M	<i>Randallia gilberti</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Cyclograpsus henshawi</i> Rathbun, 1902	none	none	Other Crustaceans						
Crustaceans	M	<i>Labuanium rotundatum</i> Hess, 1865	none	none	Other Crustaceans						
Crustaceans	M	<i>Garthambrus complanata</i> (Rathbun, 1906)	none	none	Other Crustaceans						
Crustaceans	M	<i>Garthambrus lacunosa</i> (Rathbun, 1906)	none	none	Other Crustaceans						
Crustaceans	M	<i>Parthenope</i> (<i>Platylambrus</i>) <i>nummifera</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Progeryon mus</i> Ng & Guinot, 1999	none	none	Other Crustaceans						
Crustaceans	M	<i>Carpilius maculatus</i> (Linnaeus, 1758)	'alakuma	7-11 crab	Other Crustaceans						
Crustaceans	M	<i>Carcinoplax cooki</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Pilumnus acutifrons</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Pilumnus nuttingi</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Pilumnus taeniola</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Liomera medipacificus</i> Edmondson, 1951	none	none	Other Crustaceans						
Crustaceans	M	<i>Liomera supernodosa</i> Rathbun, 1906	none	Knotted Liomera	Other Crustaceans						
Crustaceans	M	<i>Liomera virgata</i> (Rathbun, 1906)	none	none	Other Crustaceans						
Crustaceans	M	<i>Lybia edmondsoni</i> Takeda and Miyake, 1977	kū mimi pua	Crab	Other Crustaceans						
Crustaceans	M	<i>Macromedaeus lacunosus</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Nanocassiope sexlobata</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Neoliomera praetexta</i> (Rathbun, 1906)	none	none	Other Crustaceans						
Crustaceans	M	<i>Neoxanthops angustus</i> (Rathbun, 1906)	none	none	Other Crustaceans						
Crustaceans	M	<i>Paractaea garretti</i> (Rathbun, 1906)	none	none	Other Crustaceans						
Crustaceans	M	<i>Platypodia hawaiiensis</i> (Rathbun, 1906)	none	none	Other Crustaceans						
Crustaceans	M	<i>Xanthias flavescens</i> Rathbun, 1906	none	none	Other Crustaceans						
Crustaceans	M	<i>Xanthias glabrous</i> Edmondson, 1951	none	none	Other Crustaceans						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>					<i>Island Distribution: Freshwater only</i>						
<i>Group</i>	<i>Habitat*</i>	<i>Scientific Name</i>	<i>Common Name</i>	<i>Hawaiian Name</i>	<i>Fact sheet</i>	<i>Kaua'i</i>	<i>O'ahu</i>	<i>Moloka'i</i>	<i>Lāna'i</i>	<i>Maui</i>	<i>Hawai'i</i>
Echinodermata	M	Amphiophiura insolita (Koehler, 1904)	none	none	Echinoderms						
Echinodermata	M	Lovenia subcarinata Gray, 1845	none	none	Echinoderms						
Echinodermata	M	Glyptometra lateralis (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Cosmiometra crassicirra (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Cosmiometra delicata (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Oceanometra gigantea (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Parametra fisheri (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Stiremetra decora Clark, 1950	none	none	Echinoderms						
Echinodermata	M	Thalassometra hawaiiensis (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Argyrometra crispa (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Psathyrometra congesta Clark, 1908	none	none	Echinoderms						
Echinodermata	M	Sarametra triserialis (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Trichometra vexator Clark, 1908	none	none	Echinoderms						
Echinodermata	M	Atelecrinus conifer Clark, 1908	none	none	Echinoderms						
Echinodermata	M	Thaumatocrinus rugosus (Clark, 1908)	none	none	Echinoderms						
Echinodermata	M	Astropecten hawaiiensis Doderlein, 1917	none	none	Echinoderms						
Echinodermata	M	Astropecten productus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Astropecten pusillulus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Astropectinides callistus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Astropectinides ctenophora Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Ctenophoraster hawaiiensis Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Dipsacaster nesiotus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Patagiaster nuttingi Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Peresphonaster cingulatus cingulatus (Fisher	none	none	Echinoderms						
Echinodermata	M	Psilaster attenuatus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Tritonaster craspedotus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Luidia hystrix Fisher, 1906	la kai, pe a	none	Echinoderms						
Echinodermata	M	Luidia magnifica Fisher, 1906	none	Magnificent Star	Echinoderms						
Echinodermata	M	Cheiraster (Cheiraster) inops Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Cheiraster (Cheiraster) snyderi Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Cheiraster (Christopheraster) horridus Fisher	none	none	Echinoderms						
Echinodermata	M	Anseropoda insignis Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Asterodiscides tuberculosus (Fisher, 1906)	none	Toenail Star	Echinoderms						
Echinodermata	M	Antheniaster epixanthus (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Astrocramus callimorphus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Calliaster pedicellaris Fisher, 1906	none	none	Echinoderms						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Echinodermata	M	Calliderma spectabilis Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Ceramaster bowersi (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Evoplosoma forcipifera Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Gilbertaster anacanthus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Mediaster ornatus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Peltaster micropeltus (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Pseudarchaster jordani Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Sphaeriodiscus ammophilus (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Pentacaster hawaiiensis (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Tamaria scleroderma (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Tamaria tenella (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Asthenactis papyraceus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Benthaster eritimus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Hymenaster pentagonalis Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Pteraster reticulatus Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Sclerasterias euplecta (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Tarsastrocles verrilli (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Brisinga alberti Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Brisinga evermanni Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Brisinga panopla Fisher, 1906	none	none	Echinoderms						
Echinodermata	M	Hymenodiscus fragilis (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Novodinia pacifica (Fisher, 1906)	none	none	Echinoderms						
Echinodermata	M	Asteroschema ajax Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Asteroschema edmondsoni Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiopeza clarki Ely, 1942	none	none	Echinoderms						
Echinodermata	M	Ophiomusium elii Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiomusium zela Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiura fisheri Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiura ursula Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiroleila elegans Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiomoeris inflata Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophionereis degeneri (Clark, 1949)	none	none	Echinoderms						
Echinodermata	M	Ophioplax melite Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Amphioplus caelatus Ely, 1942	none	none	Echinoderms						
Echinodermata	M	Amphioplus cythera Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Amphiura dino Clark, 1949	none	none	Echinoderms						

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<i>Group</i>	<i>Habitat*</i>	<i>Scientific Name</i>	<i>Common Name</i>	<i>Hawaiian Name</i>	<i>Fact sheet</i>	<i>Kaua'i</i>	<i>O'ahu</i>	<i>Moloka'i</i>	<i>Lāna'i</i>	<i>Maui</i>	<i>Hawai'i</i>
Echinodermata	M	Amphiura immira Ely, 1942	none	none	Echinoderms						
Echinodermata	M	Histampica cythera (Clark, 1949)	none	none	Echinoderms						
Echinodermata	M	Ophiactis astarte (Clark, 1949)	none	none	Echinoderms						
Echinodermata	M	Ophiactis lethe Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiactis lycidas (Clark, 1949)	none	none	Echinoderms						
Echinodermata	M	Ophiacantha dumosa Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiologimus quadrispinus Clark, 1925	none	none	Echinoderms						
Echinodermata	M	Ophiomitra semele Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophioplinthaca athena Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophioplinthaca clothilde Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Ophiothamnus otho Clark, 1949	none	none	Echinoderms						
Echinodermata	M	Actinocidaris thomasi (Agassiz and Clark, 1907)	none	Thomas's Sea Urchin	Echinoderms						
Echinodermata	M	Histocidaris variabilis (Agassiz and Clark, 1907)	1'ha'ue'ue, peni	none	Echinoderms						
Echinodermata	M	Prionocidaris hawaiiensis (Agassiz and Clark, 1907)	none	none	Echinoderms						
Echinodermata	M	Stereocidaris leucacantha Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Stylocidaris calacantha (Agassiz and Clark, 1907)	none	none	Echinoderms						
Echinodermata	M	Sperosoma obscurum Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Aspidodiadema arcitum Mortensen, 1939	none	none	Echinoderms						
Echinodermata	M	Centrostephanus asteriscus Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Chaetodiadema pallidum Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Lissodiadema purpureum (Agassiz and Clark, 1907)	none	Fine-Spined Urchin	Echinoderms						
Echinodermata	M	Caenopedina hawaiiensis Clark, 1912	none	none	Echinoderms						
Echinodermata	M	Salenocidaris crassispina Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Podocidaris ornata Clark, 1912	none	none	Echinoderms						
Echinodermata	M	Prionechinus depressus Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Prionechinus sculptus Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Temnotrema hawaiiense (Agassiz and Clark, 1907)	none	none	Echinoderms						
Echinodermata	M	Micropetalon purpureum Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Clypeaster (Rhaphidoclypus) lytopetalus Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Clypeaster (Stolonoclypus) leptostracon Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Echinocyamus megapetalus Clark, 1914	none	none	Echinoderms						
Echinodermata	M	Peronella strigata (Agassiz and Clark, 1907)	none	none	Echinoderms						
Echinodermata	M	Aceste ovata Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Phrissocystis multispina Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Pycnolampas oviformis Agassiz and Clark, 1907	none	none	Echinoderms						

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Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Echinodermata	M	Hypselaster maximus (Agassiz and Clark, 1907)	none	none	Echinoderms						
Echinodermata	M	Eupatagus obscurus (Agassiz and Clark, 1907)	none	none	Echinoderms						
Echinodermata	M	Rhinobrissus placopetalus Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Lovenia grisea Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Lovenia hawaiiensis Mortensen, 1950	none	Hawaiian Lovenia	Echinoderms						
Echinodermata	M	Pseudolovenia hirsuta Agassiz and Clark, 1907	none	none	Echinoderms						
Echinodermata	M	Psolus macrolepis Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Thyonidium alexandri Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Thyonidium hawaiiense Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Holothuria (Stauropora) anulifera Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Holothuria kapiolaniae Bell, 1887	none	none	Echinoderms						
Echinodermata	M	Stichopus n.sp. -	none	none	Echinoderms						
				Hawaiian Spiny Sea							
Echinodermata	M	Stichopus sp.1 -	none	Cucumber	Echinoderms						
				Hawaiian Yellow-tip							
Echinodermata	M	Stichopus sp.2 -	none	Sea Cucumber	Echinoderms						
Echinodermata	M	Mesothuria carnosus Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Laetmogone biserialis Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Laetmogone sp. Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Orphnurgus insignis Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Scotodeima vitreum Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Anapta inermis Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Chiridota hawaiiensis Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Chiridota uniserialis Fisher, 1907	none	none	Echinoderms						
Echinodermata	M	Protankyra albatrossi Fisher, 1907	none	none	Echinoderms						
Ascidians	M	Didemnum elikapakeae Eldredge, 1967	none	none	Misc. Filter Feeders						
Ascidians	M	Leptoclinides hawaiiensis Tokioka, 1967	none	none	Misc. Filter Feeders						
Ascidians	M	Trididemnum profundum (Sluiter, 1909)	none	none	Misc. Filter Feeders						
Ascidians	M	Eudistoma austerum Hartmeyer, 1909	none	none	Misc. Filter Feeders						
Ascidians	M	Eudistoma fusca Sluiter, 1900	none	none	Misc. Filter Feeders						
Ascidians	M	Eudistoma parva (Sluiter, 1900)	none	none	Misc. Filter Feeders						
Ascidians	M	Aplidium sp.1 -	none	Gold Ring Aplidium	Misc. Filter Feeders						
Ascidians	M	Ecteinascidia diligens Sluiter, 1900	none	none	Misc. Filter Feeders						
Ascidians	M	Eusynstyela transversalis Tokioka, 1963	none	none	Misc. Filter Feeders						
Ascidians	M	Microcosmus miniaceus Sluiter, 1900	none	none	Misc. Filter Feeders						
Mollusca	M	Acanthochiton viridis	kuakulu	Green Chiton	Chitons						

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Mollusca	M	<i>Ischnochiton petaloides</i>	pupu mo'o	Flat Chiton	Chitons						
Mollusca	M	<i>Acanthochiton armata</i>	none	none	Chitons						
Mollusca	M	<i>Chaetoderma hawaiiensis</i>	none	none	Chitons						
Mollusca	M	<i>Drepanomenia vampyrella</i>	none	none	Chitons						
Mollusca	M	<i>Proneomenia insularis</i>	none	none	Chitons						
Mollusca	M	<i>Proneomenia hawaiiensis</i>	none	none	Chitons						
Mollusca	M	<i>Strophomenia scandens</i>	none	none	Chitons						
Mollusca	M	<i>Lophomenia spiralis</i>	none	none	Chitons						
Algae	F	<i>Batrachospermum spermatiophorum</i>	none	none	none						
Algae	F	<i>Cladophora longiarticulata var. valida</i>	none	none	none						
Algae	F	<i>Conferva sandvicensis</i>	none	none	none						
Algae	F	<i>Cosmarium depauperatum</i>	none	none	none						
Algae	F	<i>Eunotia abbottiae</i>	none	none	none						
Algae	F	<i>Eunotia smithiae</i>	none	none	none						
Algae	F	<i>Frustulia creuzburgensis</i>	none	none	none						
Algae	F	<i>Haematococcus thermalis</i>	none	none	none						
Algae	F	<i>Lophopodium sandvicense</i>	none	none	none						
Algae	F	<i>Lyngbya cladophorae</i>	none	none	none						
Algae	F	<i>Micrasterias adscendens</i>	none	none	none						
Algae	F	<i>Navicula genustriata</i>	none	none	none						
Algae	F	<i>Navicula oahuensis</i>	none	none	none						
Algae	F	<i>Navicula testata</i>	none	none	none						
Algae	F	<i>Pithophora affinis</i>	none	none	none						
Algae	F	<i>Pithophora macrospora</i>	none	none	none						
Algae	F	<i>Staurastrum monticulosum var. duplex</i>	none	none	none						
Algae	F	<i>Staurastrum subtile</i>	none	none	none						
Algae	F	<i>Stauroneus maunakeäensis</i>	none	none	none						
Algae	F	<i>Stigonema aerugineum</i>	none	none	none						
Algae	F	<i>Tolypothrix musicola var. hawaiiensis</i>	none	none	none						
Algae	F	<i>Trentepohlia cucullata var. sandvicensis</i>	none	none	none						
Algae	F	<i>Trentepohlia diffracta var. sandvicensis</i>	none	none	none						
Algae	F	<i>Xanthidium octocorne var. majus f. hawaiiensis</i>	none	none	none						
Algae	M	<i>Acrochaetium dotyi</i>	none	none	none						
Algae	M	<i>Alsidium cymatophilum</i>	none	none	none						
Algae	M	<i>Antithamnion erucacladellum</i>	none	none	none						
Algae	M	<i>Boodleopsis hawaiiensis</i>	none	none	none						

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Algae	M	<i>Callidictyon abyssorum</i>	none	none	none						
Algae	M	<i>Callithamniella pacifica</i>	none	none	none						
Algae	M	<i>Centroceras corallophiloides</i>	none	none	none						
Algae	M	<i>Ceramium cingulum</i>	none	none	none						
Algae	M	<i>Ceramium dumosertum</i>	none	none	none						
Algae	M	<i>Ceramium hanaense</i>	none	none	none						
Algae	M	<i>Ceramium tranquillum</i>	none	none	none						
Algae	M	<i>Ceramium womersleyi</i>	none	none	none						
Algae	M	<i>Chrysomenia glebosa</i>	none	none	none						
Algae	M	<i>Codium cicatrix</i>	none	none	none						
Algae	M	<i>Codium extricatum</i>	none	none	none						
Algae	M	<i>Corallophila ptilocladioides</i>	none	none	none						
Algae	M	<i>Crouania sp</i>	none	none	none						
Algae	M	<i>Dasya iridescens</i>	none	none	none						
Algae	M	<i>Dasya kriseniae</i>	none	none	none						
Algae	M	<i>Dasya muurayana</i>	none	none	none						
Algae	M	<i>Ditria reptans</i>	none	none	none						
Algae	M	<i>Dotyella hawaiiensis</i>	none	none	none						
Algae	M	<i>Dotyella irregularis</i>	none	none	none						
Algae	M	<i>Dotyophycus pacificum</i>	none	none	none						
Algae	M	<i>Dudresnaya littleri</i>	none	none	none						
Algae	M	<i>Euptilocladia magruderii</i>	none	none	none						
Algae	M	<i>Fernandosiphonia ecorticata</i>	none	none	none						
Algae	M	<i>Gelidiella womersleyana</i>	none	none	none						
Algae	M	<i>Gelidium pluma</i>	none	none	none						
Algae	M	<i>Gelidium reediae</i>	none	none	none						
Algae	M	<i>Gracilaria abbotiana</i>	none	none	none						
Algae	M	<i>Gracilaria coronopifolia</i>	none	none	none						
Algae	M	<i>Gracilaria dawsonii</i>	none	none	none						
Algae	M	<i>Gracilaria dotyi</i>	none	none	none						
Algae	M	<i>Gracilaria epihippisor</i>	none	none	none						
Algae	M	<i>Grateloupia hawaiiiana</i>	none	none	none						
Algae	M	<i>Halymenia chiangiana</i>	none	none	none						
Algae	M	<i>Halymenia cromwellii</i>	none	none	none						
Algae	M	<i>Halymenia stipitata</i>	none	none	none						
Algae	M	<i>Hawaiia trichia</i>	none	none	none						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

Habitat: F = Freshwater, A = Anchialine, M = Marine						Island Distribution: Freshwater only					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Algae	M	<i>Helminthocladia rhizoidea</i>	none	none	none						
Algae	M	<i>Helminthocladia simplex</i>	none	none	none						
Algae	M	<i>Herposiphonia dubia</i>	none	none	none						
Algae	M	<i>Hypoglossum wynnei</i>	none	none	none						
Algae	M	<i>Janczewskia hawaiiiana</i>	none	none	none						
Algae	M	<i>Laurencia crustiformans</i>	none	none	none						
Algae	M	<i>Laurencia mcdermidae</i>	none	none	none						
Algae	M	<i>Liagora perennis</i>	none	none	none						
Algae	M	<i>Lophocladia kipukaia</i>	none	none	none						
Algae	M	<i>Micropuce setosus</i>	none	none	none						
Algae	M	<i>Naccaria hawaiiiana</i>	none	none	none						
Algae	M	<i>Padina melemele</i>	none	none	none						
Algae	M	<i>Padina thivyae</i>	none	none	none						
Algae	M	<i>Peleophycus multiprocarpium</i>	none	none	none						
Algae	M	<i>Phaeocolax kajimurai</i>	none	none	none						
Algae	M	<i>Platoma ardreanum</i>	none	none	none						
Algae	M	<i>Pleonosporium intricatum</i>	none	none	none						
Algae	M	<i>Plocamium</i>	none	none	none						
Algae	M	<i>Polyopes hakalauensis</i>	none	none	none						
Algae	M	<i>Polysiphonia profunda</i>	none	none	none						
Algae	M	<i>Polysiphonia rubrorhiza</i>	none	none	none						
Algae	M	<i>Polysiphonia tuberosa</i>	none	none	none						
Algae	M	<i>Prionitis corymbifera</i>	none	none	none						
Algae	M	<i>Pseudochlorodesmis hawaiiensis</i>	none	none	none						
Algae	M	<i>Pterocladia bulbosa</i>	none	none	none						
Algae	M	<i>Reticuloaulis mucosissimus</i>	none	none	none						
Algae	M	<i>Sargassum echinocarpum</i>	none	none	none						
Algae	M	<i>Sargassum obtusifolium</i>	none	none	none						
Algae	M	<i>Sargassum polyphyllum</i>	none	none	none						
Algae	M	<i>Scinaia furcata</i>	none	none	none						
Algae	M	<i>Scinaia hormoides</i>	none	none	none						
Algae	M	<i>Spirocladia hodgsoniae</i>	none	none	none						
Algae	M	<i>Sporochmus dotyi</i>	none	none	none						
Algae	M	<i>Trichogloeopsis hawaiiiana</i>	none	none	none						
Algae	M	<i>Ululania stellata</i>	none	none	none						
Algae	M	<i>Valonia trabeculata</i>	none	none	none						

APPENDIX B: AQUATIC WILDLIFE SPECIES OF GREATEST CONSERVATION NEED

<i>Habitat: F = Freshwater, A = Anchialine, M = Marine</i>						<i>Island Distribution: Freshwater only</i>					
Group	Habitat*	Scientific Name	Common Name	Hawaiian Name	Fact sheet	Kaua'i	O'ahu	Moloka'i	Lāna'i	Maui	Hawai'i
Algae	M	<i>Womersleyella pacifica</i>	none	none	none						
Algae	M	<i>Wrangelia elegantissima</i>	none	none	none						
Plant	M	<i>Halophila hawaiiiana</i>	none	none	none						
Plant	M	<i>Ruppia maritima</i>	none	none	none						