# FEDERAL AND STATE ENDANGERED AND THREATENED SPECIES EXPENDITURES 



Fiscal Year 2019

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# ENDANGERED SPECIES EXPENDITURES <br> FISCAL YEAR 2019 

## PURPOSE

The Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.) (Act) was reauthorized and amended on October 7, 1988, under Public Law 100-478. A new section 18 was added to the Act that requires the U.S. Fish and Wildlife Service (Service) on behalf of the Secretary of the Interior to report annually on certain expenditures on a species-by-species basis. The section reads:

SEC. 18. On or before January 15, 1990, and each January 15 thereafter, the Secretary of the Interior, acting through the Fish and Wildlife Service, shall submit to the Congress an annual report covering the preceding fiscal year which shall contain
(1) the accounting on a species-by-species basis of all reasonably identifiable Federal expenditures made primarily for the conservation of endangered or threatened species pursuant to this Act; and
(2) an accounting on a species-by-species basis of all reasonably identifiable expenditures made primarily for the conservation of endangered or threatened species pursuant to this Act by States receiving grants under section 6 .

This document constitutes the 31st report by the Service pursuant to the requirements of section 18 of the Act. The report covers fiscal year 2019 (October 1, 2018 - September 30, 2019), although some States may be reporting for a different fiscal year period (without duplicating a previous year's reported data). To assist Federal and State agencies with more accurate accounting of expenditures, a multi-species reporting category was added to the fiscal year 2012 and subsequent reports. This option gives agencies another way to report expenditures when it is not possible to determine individual species costs for those species that are part of a multispecies conservation activity.

The term "State" as used in this report is defined in section 3(17) of the Act to mean any of the several States, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the Virgin Islands, Guam, and the Trust Territory of the Pacific Islands.

The term "State agency" as used in this report is defined in section 3(18) of the Act to mean any State agency, department, board, commission, or other governmental entity which is responsible for the management and conservation of fish, plant, or wildlife resources within a State.

The term "conservation," as defined in section 3(3) of the Act, means the use of all methods and procedures necessary to bring any endangered or threatened species to the point where the measures provided for by the Act are no longer necessary--including, but not limited to, research, census, law enforcement, habitat acquisition and maintenance, propagation, live trapping, and transplantation. For the purposes of this report, the definition of conservation is further expanded to include any and all actions taken by Federal and State agencies on behalf of threatened or endangered species listed pursuant to the Act.

## BACKGROUND

At the time the reporting requirement was enacted by Congress, the Service determined that a good faith effort was expected to develop methods to track and obtain data that are "reasonably identifiable." No extensive or extraordinary measures to develop exceptionally precise data were sought, nor were the reporting agencies expected to prorate staff salaries and other normal operational and maintenance costs not directed toward a particular species. The expenditures reported in this and the preceding reports do not necessarily constitute all expenditures made for each species.

This report represents a compilation of reasonably identifiable expenditures for the conservation of listed species reported independently by Federal and State agencies. Expenditures for FY 2019 are reported for 1,776 domestic threatened and endangered species of the 1,895 domestic species that were listed under United States jurisdiction in 50 CFR Part 17 during FY 2019 up through September 30, 2019 (Tables 1 and 3).

Expenditures are identified by listed entity, which may be a species ${ }^{1}$, subspecies ${ }^{2}$, Distinct Population Segment (DPS) ${ }^{3}$, or Evolutionarily Significant Unit (ESU) ${ }^{4}$, as identified in the Act's implementing regulations at 50 CFR 17.11 and 17.12.

These expenditures are reported separately for the Service and in aggregate for all other Federal agencies and the States (Tables 1 and 3).

For this annual report, the Service requests that all reporting agencies submit their data directly onto the formatted species list spreadsheet provided. At the time of submission, the reporting agencies certify that their information is accurate. The information provided in this report, pursuant to section 18 of the Endangered Species Act, is presented as it was submitted by these agencies. We do not verify an agency's data after the data are submitted to us.

Expenditures for candidate species or other species not listed in 50 CFR Part 17 as of the end of each fiscal year are not included in this report. In addition, other types of expenses that are not incurred primarily for the conservation of listed species, such as those for litigation, are not reported.

[^0]
## SECTION 18(1), FEDERAL EXPENDITURES

## Expenditures Reported by the Fish and Wildlife Service

The Service's operational categories of expenditures include fisheries, refuges, land acquisition, law enforcement, research, international conservation, and regional and field office operations for listing, recovery, consultation, migratory birds, and grants. All reasonably identifiable expenditures that could be attributed to individual species within these activities have been included.

The Federal assistance portion under section 6 of the Act for each species is included in the FWS Total in Table 1. The State share for each species for which a Federal contribution was made is included in the States Total column of Table 1.

A portion of the Service's funds for consultation, listing, and recovery are incorporated into salaries, operations, and maintenance costs. If these costs contributed to the conservation of listed species and are reasonably identifiable to specific species, they are included in this report.

## Expenditures Reported by other Federal Agencies

The Director of the Service sends a request to other Federal agencies identified as likely to have species-specific expenditures under the Act to report for each fiscal year. The Service provides guidance identifying what constitutes reasonably identifiable expenditures and how these are to be reported (Appendix A). For FY 2019, the Service and 7 other Federal agencies identified expenditures for the conservation of individual threatened and endangered species. Results from all responding Federal agencies are included in Appendix B. The data identified by those responding Federal agencies for individual species and multi-species conservation activities are tabulated in the "Other Fed" columns of this report (Tables 1 and 3).

## SECTION 18(2), STATE EXPENDITURES

The assistance of the Association of Fish and Wildlife Agencies is sought by the Service to help coordinate the reporting of reasonably identifiable expenditures made by the States. States responding to this data call do so by reporting their data by species directly onto the species list spreadsheet provided. Collective results from all responding State agencies are included in Appendix C. For FY 2019, 28 State agencies identified expenditures for the conservation of individual threatened and endangered species.

## SUMMARY OF DATA

Table 1 reports the activity-related expenditures that are reasonably identifiable to specific individual species as well as multi-species activity costs by the Service, other Federal agencies collectively, and the States collectively. Expenditures for land acquisition (Table 3) are not included in this tabulation. Species are grouped in the same general order as they appear in 50 CFR Part 17. Table 1 also provides the rank for each species from Table 2.

Table 2 ranks each species in descending order of the species total from Table 1. A cumulative total of the activity-related, species-specific expenditures is also provided.

Table 3 displays land acquisition expenditures, reasonably identifiable to specific individual species, by the Service, other Federal agencies collectively, and the States collectively. Expenditures for land purchased for multi-species conservation activities are listed at the end of the table. Table 3 also provides the rank for land expenditures by species.

Table 4 shows the combined total expenditures for species and land acquisition by reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species and multi-species conservation activities are included.

Total expenditures reported for domestic and foreign species in FY 2019 were $\mathbf{\$ 7 5 7 , 3 5 3 , 2 7 1}$, of which $\mathbf{\$ 6 5 1 , 2 3 5 , 9 9 0}$ was reported by Federal agencies and $\mathbf{\$ 1 0 6 , 1 1 7 , 2 8 1}$ was reported by the States (Table 4).

## COMPARISON TO PREVIOUS REPORTS

Over the years, these reports have been refined as our experience in planning and coordinating with the reporting agencies to track such expenditures has improved. A good faith effort is made to develop species-by-species expenditures for these reports, but due to differences in reporting methods, this report cannot be easily compared to prior expenditures reports. These year-to-year differences include changes in the number of Federal and State agencies reporting data, changes in how expenditures are calculated, changes in the agencies' abilities to track expenditures, and changes in the number of listed species. Therefore, real dollar increases or decreases cannot accurately be calculated or inferred from the overall or individual totals.

## TABLE 1. FY 2019 REPORTED EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES

The list of species in Table 1 essentially follows the taxonomic and nomenclatural conventions used in 50 CFR Part 17 for the identification and sequence of species' names. For ease of reference, the alphabetized, inverted common name is provided within each group (usually Class) of animals and plants. Thus, the gray bat is found with other bats under "Bat, gray" within mammals, and Tar River spinymussel is found under "Spinymussel, Tar River" within the clams. Groups of animals follow the sequence: Amphibians, Arachnids, Birds, Clams, Conifer and Cycads, Corals, Crustaceans, Ferns and Allies, Fishes, Mammals, Reptiles, Fishes, Flowering Plants, Insects, Lichens, Mammals, Reptiles and Snails.

For additional information about the names, historical range, or status of an endangered or threatened species, the species can be found in the Code of Federal Regulations at 50 CFR 17.11 (list of wildlife) or 17.12 (list of plants), or through our Web site at http://www.fws.gov/endangered. The STATUS column indicates whether the species is endangered (E), threatened (T), experimental (EXPN), or threatened by similarity of appearance (SAT).

Fish and Wildlife Service expenditures (FWS Total) and other Federal agency expenditures (Other Fed) are totaled in the "Federal Total" column. The States Total is the amount reported to the Service directly by the States. None of these reported totals includes costs for land acquisition. (See Table 3 for reported land acquisition expenditures.)

The RANK is from Table 2 and indicates each species' rank by identifiable expenditures, where $\# 1$ is the highest expenditure.

Multi-species conservation activity-related expenditures are tabulated at the end of Table 1.

TABLE 1. REPORTED EXPENDITURES FOR FY 2019 FOR ENDANGERED AND THREATENED SPECIES, NOT INCLUDING LAND ACQUISITION COSTS

| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amphibians | 1064 | Black Warrior (=sipsey Fork) Waterdog (Necturus alabamensis) - Wherever found | E | \$0 | \$737 | \$737 | \$0 | \$737 |
|  | 923 | Black Warrior Waterdog (Necturus alabamensis) Wherever found | E | \$0 | \$10,761 | \$10,761 | \$0 | \$10,761 |
|  | 917 | Coqui, Golden (Eleutherodactylus jasperi) - Wherever found | T | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 522 | Coqui, Llanero (Eleutherodactylus juanariveroi) Wherever found | E | \$8,500 | \$25,000 | \$33,500 | \$7,488 | \$40,988 |
|  | 142 | Frog, California Red-legged (Rana draytonii) Wherever found | T | \$64,100 | \$386,439 | \$450,539 | \$0 | \$450,539 |
|  | 127 | Frog, Chiricahua Leopard (Rana chiricahuensis) Wherever found | T | \$295,500 | \$215,374 | \$510,874 | \$0 | \$510,874 |
|  | 198 | Frog, Dusky Gopher (Rana sevosa) - Wherever found | E | \$176,500 | \$38,340 | \$214,840 | \$22,000 | \$236,840 |
|  | 950 | Frog, Goliath (Conraua goliath) - Wherever found | T | \$0 | \$1,500 | \$1,500 | \$7,488 | \$8,988 |
|  | 992 | Frog, Israel Painted (Discoglossus nigriventer) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 121 | Frog, Mountain Yellow-legged (Rana muscosa) - <br> Northern California DPS | E | \$235,742 | \$285,494 | \$521,236 | \$29,952 | \$551,188 |
|  | 67 | Frog, Oregon Spotted (Rana pretiosa) - Wherever found | T | \$673,164 | \$488,428 | \$1,161,592 | \$18,088 | \$1,179,680 |
|  | 992 | Frog, Panamanian Golden (Atelopus varius zeteki) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 108 | Frog, Sierra Nevada Yellow-legged (Rana sierrae) Wherever found | E | \$267,695 | \$334,021 | \$601,716 | \$7,488 | \$609,204 |
|  | 992 | Frog, Stephen Island (Leiopelma hamiltoni) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 803 | Guajon (Eleutherodactylus cooki) - Wherever found | T | \$9,000 | \$0 | \$9,000 | \$7,488 | \$16,488 |
|  | 492 | Hellbender, Ozark (Cryptobranchus alleganiensis bishopi) - Wherever found | E | \$17,500 | \$11,000 | \$28,500 | \$18,388 | \$46,888 |
|  | 1025 | Salamander, Austin Blind (Eurycea waterlooensis) Wherever found | E | \$0 | \$0 | \$0 | \$4,062 | \$4,062 |
|  | 1023 | Salamander, Barton Springs (Eurycea sosorum) Wherever found | E | \$0 | \$420 | \$420 | \$4,062 | \$4,482 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 292 | Salamander, California Tiger (Ambystoma californiense) - U.S.A. (Central CA DPS) | T | \$500 | \$116,482 | \$116,982 | \$0 | \$116,982 |
|  | 890 | Salamander, Desert Slender (Batrachoseps aridus) Wherever found | E | \$0 | \$12,400 | \$12,400 | \$0 | \$12,400 |
|  | 177 | Salamander, Frosted Flatwoods (Ambystoma cingulatum) - Wherever found | T | \$245,000 | \$43,540 | \$288,540 | \$7,488 | \$296,028 |
|  | 906 | Salamander, Georgetown (Eurycea naufragia) Wherever found | T | \$0 | \$0 | \$0 | \$11,550 | \$11,550 |
|  | 992 | Salamander, Japanese Giant (Andrias japonicus (=davidianus i.)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 304 | Salamander, Jemez Mountains (Plethodon neomexicanus) - Wherever found | E | \$50,000 | \$53,000 | \$103,000 | \$7,488 | \$110,488 |
|  | 906 | Salamander, Jollyville Plateau (Eurycea tonkawae) Wherever found | T | \$0 | \$0 | \$0 | \$11,550 | \$11,550 |
|  | 709 | Salamander, Red Hills (Phaeognathus hubrichti) Wherever found | T | \$11,500 | \$2,370 | \$13,870 | \$7,488 | \$21,358 |
|  | 335 | Salamander, Reticulated Flatwoods (Ambystoma bishopi) - Wherever found | E | \$89,500 | \$0 | \$89,500 | \$7,488 | \$96,988 |
|  | 992 | Salamander, Salado (Eurycea chisholmensis) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 965 | Salamander, San Marcos (Eurycea nana) - Wherever found | T | \$0 | \$840 | \$840 | \$7,488 | \$8,328 |
|  | 860 | Salamander, Santa Cruz Long-toed (Ambystoma macrodactylum croceum) - Wherever found | E | \$4,728 | \$1,600 | \$6,328 | \$7,488 | \$13,816 |
|  | 265 | Salamander, Shenandoah (Plethodon shenandoah) Wherever found | E | \$60,000 | \$69,200 | \$129,200 | \$7,488 | \$136,688 |
|  | 992 | Salamander, Sonora Tiger (Ambystoma tigrinum stebbinsi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 979 | Salamander, Texas Blind (Typhlomolge rathbuni) Wherever found | E | \$0 | \$420 | \$420 | \$7,488 | \$7,908 |
|  | 470 | Toad, Arroyo (=arroyo Southwestern) (Anaxyrus californicus) - Wherever found | E | \$0 | \$51,924 | \$51,924 | \$0 | \$51,924 |
|  | 287 | Toad, Houston (Bufo houstonensis) - Wherever found | E | \$81,165 | \$2,100 | \$83,265 | \$36,031 | \$119,296 |
|  | 992 | Toad, Monte Verde Golden (Bufo periglenes) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 614 | Toad, Puerto Rican Crested (Peltophryne lemur) Wherever found | T | \$23,000 | \$0 | \$23,000 | \$7,488 | \$30,488 |



| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Birds | 579 | (honeyeater), Mao (= Maomao) (Gymnomyza samoensis) - Wherever found | E | \$27,021 | \$0 | \$27,021 | \$7,488 | \$34,509 |
|  | 203 | `i iwi (Drepanis coccinea) - Wherever found & T & \$114,070 & \$98,659 & \$212,729 & \$7,488 & \$220,217 \\ \hline & 778 & `o`o, Kauai (honeyeater) (Moho braccatus) Wherever found & E & \$10,213 & \$0 & \$10,213 & \$7,488 & \$17,701 \\ \hline & 763 & `o`u (honeycreeper) (Psittirostra psittacea) - Wherever found & E & \$10,852 & \$0 & \$10,852 & \$7,488 & \$18,340 \\ \hline & 992 & Adjutant, Greater (Leptoptilos dubius) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 270 & Akekee (Loxops caeruleirostris) - Wherever found & E & \$57,425 & \$77,362 & \$134,787 & \$0 & \$134,787 \\ \hline & 417 & Akepa, Hawaii (Loxops coccineus) - Wherever found & E & \$51,057 & \$7,455 & \$58,512 & \$7,488 & \$66,000 \\ \hline & 257 & Akepa, Maui (Loxops ochraceus) - Wherever found & E & \$72,689 & \$61,100 & \$133,789 & \$7,488 & \$141,277 \\ \hline & 662 & Akialoa, Kauai (honeycreeper) (Akialoa stejnegeri) 0 & NS & \$17,543 & \$0 & \$17,543 & \$7,488 & \$25,031 \\ \hline & 514 & Akiapolaau (Hemignathus wilsoni) - Wherever found & E & \$12,340 & \$30,121 & \$42,461 & \$0 & \$42,461 \\ \hline & 321 & Akikiki (Oreomystis bairdi) - Wherever found & E & \$25,647 & \$77,362 & \$103,009 & \$0 & \$103,009 \\ \hline & 227 & Albatross, Short-tailed (Phoebastria (=Diomedea) albatrus) - Wherever found & E & \$167,377 & \$1,989 & \$169,366 & \$7,488 & \$176,854 \\ \hline & 992 & Alethe, Thyolo (Alethe choloensis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 355 & Blackbird, Yellow-shouldered (Agelaius xanthomus) Wherever found & E & \$90,500 & \$0 & \$90,500 & \$0 & \$90,500 \\ \hline & 50 & Bobwhite, Masked (quail) (Colinus virginianus ridgwayi) - Wherever found & E & \$1,650,500 & \$6,000 & \$1,656,500 & \$7,488 & \$1,663,988 \\ \hline & 992 & Bristlebird, Western (Dasyornis longirostris (=brachypterus I.)) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Bristlebird, Western Rufous (Dasyornis broadbenti littoralis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Bulbul, Mauritius Olivaceous (Hypsipetes borbonicus olivaceus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Bullfinch, Sao Miguel (finch) (Pyrrhula pyrrhula murina) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Bush-shrike, Ulugura (Malaconotus alius) - Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Bushwren, New Zealand (Xenicus longipes) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 992 & Bustard, Great Indian (Ardeotis (=Choriotis) nigriceps) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 170 & Caracara, Audubon's Crested (Polyborus plancus audubonii) - FL pop. & T & \$291,500 & \$30,125 & \$321,625 & \$0 & \$321,625 \\ \hline & 992 & Cinclodes, Royal (Cinclodes aricomae) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Cockatoo, Philippine (Cacatua haematuropygia) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Cockatoo, Salmon-crested (Cacatua moluccensis) Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 69 & Condor, California (Gymnogyps californianus) U.S.A. (specific portions of Arizona, Nevada, and Utah) & EXPN & \$541,051 & \$604,256 & \$1,145,307 & \$0 & \$1,145,307 \\ \hline & 992 & Conure, Golden (Aratinga guarouba) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 168 & Coot, Hawaiian (Fulica americana alai) - Wherever found & E & \$199,331 & \$137,519 & \$336,850 & \$7,488 & \$344,338 \\ \hline & 992 & Courser, Jerdon's (Rhinoptilus bitorquatus) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Crane, Hooded (Grus monacha) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Crane, Japanese (Grus japonensis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 183 & Crane, Mississippi Sandhill (Grus canadensis pulla) Wherever found & E & \$250,000 & \$20,027 & \$270,027 & \$7,888 & \$277,915 \\ \hline & 992 & Crane, Siberian White (Grus leucogeranus) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 57 & Crane, Whooping (Grus americana) - U.S.A (Southwestern Louisiana) & EXPN & \$541,182 & \$668,896 & \$1,210,078 & \$179,342 & \$1,389,420 \\ \hline & 410 & Creeper, Hawaii (Oreomystis mana) - Wherever found & E & \$52,071 & \$7,455 & \$59,526 & \$7,488 & \$67,014 \\ \hline & 725 & Creeper, Molokai (Paroreomyza flammea) - Wherever found & E & \$12,937 & \$0 & \$12,937 & \$7,488 & \$20,425 \\ \hline & 763 & Creeper, Oahu (Paroreomyza maculata) - Wherever found & E & \$10,852 & \$0 & \$10,852 & \$7,488 & \$18,340 \\ \hline & 231 & \begin{tabular}{l} Crow, Hawaiian (='alala) (Corvus hawaiiensis) - \\ Wherever found \end{tabular} & E & \$104,577 & \$60,942 & \$165,519 & \$7,488 & \$173,007 \\ \hline & 61 & Crow, Mariana (=aga) (Corvus kubaryi) - Wherever found & E & \$1,272,182 & \$0 & \$1,272,182 & \$7,488 & \$1,279,670 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 1034 & Crow, White-necked (Corvus leucognaphalus) Wherever found & E & \$3,000 & \$0 & \$3,000 & \$0 & \$3,000 \\ \hline & 992 & Cuckoo, Southeastern Rufous-vented Ground (Neomorphus geoffroyi dulcis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 42 & Cuckoo, Yellow-billed (Coccyzus americanus) Western U.S. DPS & T & \$243,035 & \$2,310,914 & \$2,553,949 & \$72,500 & \$2,626,449 \\ \hline & 992 & Cuckoo-shrike, Mauritius (Coquus typicus) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Cuckoo-shrike, Reunion (Coquus newtoni) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Curassow, Razor-billed (Mitu mitu mitu) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Curassow, Red-billed (Crax blumenbachii) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Curassow, Trinidad White-headed (Pipile pipile pipile) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Curlew, Slender-billed (Numenius tenuirostris) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Dove, Grenada Gray-fronted (Leptotila rufaxilla wellsi) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 190 & Duck, Hawaiian (=koloa) (Anas wyvilliana) Wherever found & E & \$82,984 & \$167,130 & \$250,114 & \$7,488 & \$257,602 \\ \hline & 412 & Duck, Laysan (Anas laysanensis) - Wherever found & E & \$59,243 & \$0 & \$59,243 & \$7,488 & \$66,731 \\ \hline & 992 & Duck, Pink-headed (Rhodonessa caryophyllacea) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Eagle, Greenland White-tailed (Haliaeetus albicilla groenlandicus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Eagle, Harpy (Harpia harpyja) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Eagle, Madagascar Sea (Haliaeetus vociferoides) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Eagle, Madagascar Serpent (Eutriorchis astur) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Eagle, Philippine (Pithecophaga jefferyi) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Eagle, Spanish Imperial (Aquila heliaca adalberti) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 84 & Eider, Spectacled (Somateria fischeri) - Wherever found & T & \$593,500 & \$205,875 & \$799,375 & \$7,488 & \$806,863 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 74 & Eider, Steller's (Polysticta stelleri) - AK breeding pop. & T & \$826,000 & \$226,455 & \$1,052,455 & \$7,488 & \$1,059,943 \\ \hline & 479 & Elepaio, Oahu (Chasiempis ibidis) - Wherever found & E & \$42,647 & \$0 & \$42,647 & \$7,488 & \$50,135 \\ \hline & 1057 & Falcon, Eurasian Peregrine (Falco peregrinus peregrinus) - Wherever found & E & \$0 & \$0 & \$0 & \$1,077 & \$1,077 \\ \hline & 174 & Falcon, Northern Aplomado (Falco femoralis septentrionalis) - Wherever found, except where listed as an experimental population & E & \$251,754 & \$37,950 & \$289,704 & \$14,976 & \$304,680 \\ \hline & 582 & Finch, Laysan (honeycreeper) (Telespyza cantans) Wherever found & E & \$17,311 & \$9,480 & \$26,791 & \$7,488 & \$34,279 \\ \hline & 568 & Finch, Nihoa (honeycreeper) (Telespyza ultima) Wherever found & E & \$18,832 & \$9,480 & \$28,312 & \$7,488 & \$35,800 \\ \hline & 992 & Fire-eye, Fringe-backed (Pyriglena atra) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & \begin{tabular}{l} Flycatcher, Seychelles Paradise (Terpsiphone corvina) \\ - Wherever found \end{tabular} & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 31 & Flycatcher, Southwestern Willow (Empidonax traillii extimus) - Wherever found & E & \$116,000 & \$3,508,164 & \$3,624,164 & \$10,488 & \$3,634,652 \\ \hline & 992 & Flycatcher, Tahiti (Pomarea nigra) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Fody, Mauritius (Foudia rubra) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Fody, Rodrigues (Foudia flavicans) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & \begin{tabular}{l} Fody, Seychelles (weaver-finch) (Foudia sechellarum) \\ - Wherever found \end{tabular} & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Freira (Pterodroma madeira) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 301 & Gallinule, Hawaiian Common (Gallinula galeata sandvicensis) - Wherever found & E & \$104,401 & \$0 & \$104,401 & \$7,488 & \$111,889 \\ \hline & 58 & Gnatcatcher, Coastal California (Polioptila californica californica) - Wherever found & T & \$0 & \$1,378,301 & \$1,378,301 & \$0 & \$1,378,301 \\ \hline & 105 & Goose, Hawaiian (Branta (=Nesochen) sandvicensis) Wherever found & E & \$452,175 & \$162,900 & \$615,075 & \$7,488 & \$622,563 \\ \hline & 992 & Goshawk, Queen Charlotte (Accipiter gentilis laingi) Wherever found & RT & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Grackle, Slender-billed (Quisicalus palustris) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Grebe, Junin (Podiceps taczanowskii) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 992 & Greenshank, Nordmann's (Tringa guttifer) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 491 & Ground-dove, Friendly (Gallicolumba stairi) American Samoa DPS & E & \$39,415 & \$0 & \$39,415 & \$7,488 & \$46,903 \\ \hline & 992 & Guan, Horned (Oreophasis derbianus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Guineafowl, White-breasted (Agelastes meleagrides) Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Gull, Relict (Larus relictus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 1004 & Gunnison Sage-grouse (Centrocercus minimus) Wherever found & T & \$0 & \$6,400 & \$6,400 & \$0 & \$6,400 \\ \hline & 992 & Hawk, Galapagos (Buteo galapagoensis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 464 & Hawk, Hawaiian (='lo) (Buteo solitarius) - Wherever found & E & \$0 & \$53,727 & \$53,727 & \$0 & \$53,727 \\ \hline & 429 & Hawk, Puerto Rican Broad-winged (Buteo platypterus brunnescens) - Wherever found & E & \$55,500 & \$0 & \$55,500 & \$7,488 & \$62,988 \\ \hline & 220 & Hawk, Puerto Rican Sharp-shinned (Accipiter striatus venator) - Wherever found & E & \$138,500 & \$42,020 & \$180,520 & \$7,488 & \$188,008 \\ \hline & 992 & Hermit, Hook-billed (hummingbird) (Ramphodon (=Glaucis) dohrnii) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Hermit, Margaretta's (Phaethornis malaris margarettae) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 224 & Honeycreeper, (akohekohe) Crested (Palmeria dolei) Wherever found & E & \$96,570 & \$83,200 & \$179,770 & \$0 & \$179,770 \\ \hline & 992 & Honeyeater, Helmeted (Lichenostomus melanops cassidix (=Meliphaga c.)) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 527 & Hornbill, Helmeted (Buceros (=Rhinoplax) vigil) Wherever found & E & \$32,725 & \$0 & \$32,725 & \$7,488 & \$40,213 \\ \hline & 78 & \begin{tabular}{l} Horned Lark, Streaked (Eremophila alpestris strigata) \\ - Wherever found \end{tabular} & T & \$809,608 & \$98,297 & \$907,905 & \$35,488 & \$943,393 \\ \hline & 992 & Hummingbird, Honduran Emerald (Amazilia luciae) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Ibis, Giant (Pseudibis gigantea) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Ibis, Japanese Crested (Nipponia nippon) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Ibis, Northern Bald (Geronticus eremita) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Kagu (Rhynochetos jubatus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 992 & Kakapo (Strigops habroptilus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Kestrel, Mauritius (Falco punctatus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Kestrel, Seychelles (Falco araea) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 416 & Kingfisher, Guam Micronesian (Halcyon cinnamomina cinnamomina) - Wherever found & E & \$58,579 & \$0 & \$58,579 & \$7,488 & \$66,067 \\ \hline & 166 & Kite, Everglade Snail (Rostrhamus sociabilis plumbeus) - Wherever found & E & \$286,500 & \$65,689 & \$352,189 & \$0 & \$352,189 \\ \hline & 992 & Kite, Grenada Hook-billed (Chondrohierax uncinatus mirus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 163 & Knot, Red (Calidris canutus rufa) - Wherever found & T & \$259,585 & \$88,712 & \$348,297 & \$18,117 & \$366,414 \\ \hline & 153 & Knott, Red (Calidris canutus rufa) - Wherever found & T & \$0 & \$399,586 & \$399,586 & \$0 & \$399,586 \\ \hline & 992 & Kokako (wattlebird) (Callaeas cinerea) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Lark, Raso (Alauda razae) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & \begin{tabular}{l} Macaw, Glaucous (Anodorhynchus glaucus) - \\ Wherever found \end{tabular} & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Macaw, Great Green (Ara ambiguus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Macaw, Hyacinth (Anodorhynchus hyacinthinus) Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Macaw, Indigo (Anodorhynchus leari) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Macaw, Little Blue (Cyanopsitta spixii) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 867 & Macaw, Military (Ara militaris) - Wherever found & E & \$0 & \$6,000 & \$6,000 & \$7,488 & \$13,488 \\ \hline & 992 & Macaw, Scarlet (Ara macao ssp. cyanopterus) Northern DPS & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Macaw, Scarlet (Ara macao ssp. macao) - Southern DPS & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Magpie-robin, Seychelles (thrush) (Copsychus sechellarum) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Malimbe, Ibadan (Malimbus ibadanensis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Malkoha, Red-faced (cuckoo) (Phaenicophaeus pyrrhocephalus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 992 & Megapode, Maleo (Macrocephalon maleo) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 548 & Megapode, Micronesian (Megapodius laperouse) Wherever found & E & \$30,037 & \$0 & \$30,037 & \$7,488 & \$37,525 \\ \hline & 484 & Millerbird, Nihoa (old World Warbler) (Acrocephalus familiaris kingi) - Wherever found & E & \$31,203 & \$9,480 & \$40,683 & \$7,488 & \$48,171 \\ \hline & 992 & Mockingbird, Socorro (Mimus graysoni) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 1020 & Moorhen, Hawaiian Common (Gallinula galeata sandvicensis) - Wherever found & E & \$0 & \$4,904 & \$4,904 & \$0 & \$4,904 \\ \hline & 589 & Moorhen, Mariana Common (Gallinula chloropus guami) - Wherever found & E & \$25,700 & \$0 & \$25,700 & \$7,488 & \$33,188 \\ \hline & 20 & Murrelet, Marbled (Brachyramphus marmoratus) U.S.A. (CA, OR, WA) & T & \$2,158,772 & \$1,221,223 & \$3,379,995 & \$1,531,488 & \$4,911,483 \\ \hline & 639 & Nightjar, Puerto Rican (Caprimulgus noctitherus) Wherever found & E & \$6,500 & \$13,500 & \$20,000 & \$7,488 & \$27,488 \\ \hline & 685 & Nukupuu, Kauai (Hemignathus hanapepe) - Wherever found & E & \$15,515 & \$0 & \$15,515 & \$7,488 & \$23,003 \\ \hline & 766 & Nukupuu, Maui (Hemignathus affinis) - Wherever found & E & \$10,649 & \$0 & \$10,649 & \$7,488 & \$18,137 \\ \hline & 992 & Ostrich, West African (Struthio camelus spatzi) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Owl, Giant Scops (Mimizuku (=Otus) gurneyi) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Owl, Madagascar Red (Tyto soumagnei) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 118 & Owl, Mexican Spotted (Strix occidentalis lucida) Wherever found & T & \$162,990 & \$395,023 & \$558,013 & \$7,488 & \$565,501 \\ \hline & 13 & Owl, Northern Spotted (Strix occidentalis caurina) Wherever found & T & \$2,374,006 & \$4,090,987 & \$6,464,993 & \$914,890 & \$7,379,883 \\ \hline & 992 & Owl, Seychelles Scops (Otus magicus (=insularis) insularis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Owlet, Morden's (Otus ireneae) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 424 & Palila (honeycreeper) (Loxioides bailleui) - Wherever found & E & \$56,955 & \$0 & \$56,955 & \$7,488 & \$64,443 \\ \hline & 992 & Parakeet, Forbes' (Cyanoramphus auriceps forbesi) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parakeet, Golden-shouldered (Psephotus chrysopterygius) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 992 & Parakeet, Mauritius (Psittacula echo) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parakeet, Norfolk Island (Cyanoramphus cookii (=novaezelandiae c.)) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parakeet, Orange-bellied (Neophema chrysogaster) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parakeet, Paradise (Psephotus pulcherrimus) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Ground (Pezoporus wallicus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Imperial (Amazona imperialis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Night (=australian) (Geopsittacus occidentalis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 56 & Parrot, Puerto Rican (Amazona vittata) - Wherever found & E & \$1,502,000 & \$0 & \$1,502,000 & \$7,488 & \$1,509,488 \\ \hline & 992 & Parrot, Red-browed (Amazona rhodocorytha) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Red-capped (Pionopsitta pileata) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Red-necked (Amazona arausiaca) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Red-spectacled (Amazona pretrei pretrei) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Red-tailed (Amazona brasiliensis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Seychelles Lesser Vasa (Coracopsis nigra barklyi) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, St Vincent (Amazona guildingii) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, St. Lucia (Amazona versicolor) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Thick-billed (Rhynchopsitta pachyrhyncha) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Parrot, Vinaceous-breasted (Amazona vinacea) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 200 & Parrotbill, Maui (kiwikiu) (Pseudonestor xanthophrys) - Wherever found & E & \$133,364 & \$83,200 & \$216,564 & \$7,488 & \$224,052 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 992 & Penguin, Fiordland Crested (Eudyptes pachyrhynchus) - Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Penguin, Galapagos (Spheniscus mendiculus) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Penguin, Humboldt (Spheniscus humboldti) Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Penguin, Southern Rockhopper (Eudyptes chrysocome) - New Zealand-Australia DPS & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 1026 & Petrel, Bermuda (Pterodroma cahow) - Wherever found & E & \$4,000 & \$0 & \$4,000 & \$0 & \$4,000 \\ \hline & 992 & \begin{tabular}{l} Petrel, Fiji (Pseudobulweria macgillivrayi) - \\ Wherever found \end{tabular} & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Petrel, Galapagos (Pterodroma phaeopygia) Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 107 & Petrel, Hawaiian (Pterodroma sandwichensis) Wherever found & E & \$449,023 & \$158,900 & \$607,923 & \$7,488 & \$615,411 \\ \hline & 992 & Petrel, Magenta (Pterodroma magentae) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Petrel, Mascarene Black (Pterodroma aterrima) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 116 & Pheasant, Elliot's (Syrmaticus ellioti) - Wherever found & E & \$0 & \$571,000 & \$571,000 & \$0 & \$571,000 \\ \hline & 992 & Pheasant, Imperial (Lophura imperialis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Pheasant, Mikado (Syrmaticus mikado) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & \begin{tabular}{l} Pheasant, Palawan Peacock (Polyplectron emphanum) \\ - Wherever found \end{tabular} & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Pheasant, Sclater's Monal (Lophophorus sclateri) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Pheasant, Swinhoe's (Lophura swinhoii) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Pheasant, Western Tragopan (Tragopan melanocephalus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Pigeon, Marquesas (Ducula galeata) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Pigeon, Mindoro Imperial (=zone-tailed) (Ducula mindorensis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Pigeon, Pink (Columba mayeri) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 457 & Pigeon, Puerto Rican Plain (Columba inornata wetmorei) - Wherever found & E & \$15,500 & \$32,585 & \$48,085 & \$7,488 & \$55,573 \\ \hline & 992 & Pitta, Gurney's (Pitta gurneyi) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Pitta, Koch's (Pitta kochi) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Plantcutter, Peruvian (Phytotoma raimondii) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Plover, New Zealand Shore (Thinornis novaeseelandiae) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 12 & Plover, Piping (Charadrius melodus) - [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. & T & \$1,431,384 & \$5,839,692 & \$7,271,076 & \$206,280 & \$7,477,356 \\ \hline & 55 & Plover, Western Snowy (Charadrius nivosus nivosus) Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) & T & \$528,697 & \$897,239 & \$1,425,936 & \$93,488 & \$1,519,424 \\ \hline & 689 & Po`ouli (honeycreeper) (Melamprosops phaeosoma) Wherever found | E | \$15,378 | \$0 | \$15,378 | \$7,488 | \$22,866 |
|  | 992 | Pochard, Madagascar (Aythya innotata) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 82 | Prairie-chicken, Attwater's Greater (Tympanuchus cupido attwateri) - Wherever found | E | \$821,744 | \$0 | \$821,744 | \$0 | \$821,744 |
|  | 992 | Quail, Merriam's Montezuma (Cyrtonyx montezumae merriami) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Quetzel, Resplendent (Pharomachrus mocinno ssp. mocinno) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 353 | Rail, California Clapper (Rallus longirostris obsoletus) - Wherever found | E | \$0 | \$90,926 | \$90,926 | \$0 | \$90,926 |
|  | 276 | Rail, Guam (Rallus owstoni) - Rota | EXPN | \$111,640 | \$0 | \$111,640 | \$14,976 | \$126,616 |
|  | 992 | Rail, Junin (Laterallus tuerosi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 870 | Rail, Light-footed Clapper (Rallus longirostris levipes) - Wherever found | E | \$0 | \$5,816 | \$5,816 | \$7,488 | \$13,304 |
|  | 992 | Rail, Lord Howe Wood (Gallirallus (=Tricholimnas) sylvestris) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1007 | Rail, Ridgway's (Rallus obsoletus [=longirostris] yumanensis) - Wherever found | E | \$0 | \$6,000 | \$6,000 | \$0 | \$6,000 |
|  | 128 | Rail, Yuma Ridgways (Rallus obsoletus [=longirostris] yumanensis) - Wherever found | E | \$6,500 | \$497,960 | \$504,460 | \$3,000 | \$507,460 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Rhea, Lesser (incl. Darwin's) (Rhea (=Pterocnemia) pennata) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Robin, Scarlet-breasted (flycatcher) (Petroica multicolor multicolor) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Rockfowl, Grey-necked (Picathartes oreas) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Roller, Long-tailed Ground (Uratelornis chimaera) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 49 | Sage-grouse, Gunnison (Centrocercus minimus) Wherever found | T | \$187,729 | \$1,474,608 | \$1,662,337 | \$7,488 | \$1,669,825 |
|  | 992 | Scrub-bird, Noisy (Atrichornis clamosus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 111 | Scrub-jay, Florida (Aphelocoma coerulescens) Wherever found | T | \$551,000 | \$31,873 | \$582,873 | \$7,488 | \$590,361 |
|  | 992 | Shearwater, Heinroth's (Puffinus heinrothi) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 146 | Shearwater, Newell's Townsend's (Puffinus auricularis newelli) - Wherever found | T | \$350,276 | \$73,100 | \$423,376 | \$7,488 | \$430,864 |
|  | 992 | Shrike, San Clemente Loggerhead (Lanius ludovicianus mearnsi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Siskin, Red (Carduelis cucullata) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 64 | Sparrow, Cape Sable Seaside (Ammodramus maritimus mirabilis) - Wherever found | E | \$755,000 | \$479,460 | \$1,234,460 | \$0 | \$1,234,460 |
|  | 91 | Sparrow, Florida Grasshopper (Ammodramus savannarum floridanus) - Wherever found | E | \$736,000 | \$2,550 | \$738,550 | \$7,488 | \$746,038 |
|  | 992 | Sparrow, San Clemente Sage (Amphispiza belli clementeae) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Starling, Ponape Mountain (Aplonis pelzelni) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Starling, Rothschild's (myna) (Leucopsar rothschildi) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 162 | Stilt, Hawaiian (Himantopus mexicanus knudseni) Wherever found | E | \$241,753 | \$117,519 | \$359,272 | \$7,488 | \$366,760 |
|  | 992 | Stork, Oriental White (Ciconia boyciana (=ciconia <br> b.)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 92 | Stork, Wood (Mycteria americana) - AL, FL, GA, MS, NC, SC | T | \$478,500 | \$247,454 | \$725,954 | \$17,400 | \$743,354 |
|  | 172 | Storm-petrel, Band-rumped (Oceanodroma castro) USA (HI) | E | \$233,227 | \$86,400 | \$319,627 | \$0 | \$319,627 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Sunbird, Marungu (Nectarinia prigoginei) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 206 | Swiftlet, Mariana Gray (Aerodramus vanikorensis bartschi) - Wherever found | E | \$51,695 | \$154,500 | \$206,195 | \$7,488 | \$213,683 |
|  | 327 | Tern, California Least (Sterna antillarum browni) Wherever found | E | \$0 | \$98,947 | \$98,947 | \$0 | \$98,947 |
|  | 19 | Tern, Least (Sterna antillarum) - interior pop. | E | \$157,305 | \$4,762,973 | \$4,920,278 | \$28,235 | \$4,948,513 |
|  | 451 | Tern, Least (coastal) (Sterna antillarum) - interior pop. | E | \$0 | \$56,720 | \$56,720 | \$0 | \$56,720 |
|  | 269 | Tern, Roseate (Sterna dougallii dougallii) - Western Hemisphere except NE U.S. | T | \$44,100 | \$47,610 | \$91,710 | \$43,476 | \$135,186 |
|  | 992 | Thrasher, White-breasted (Ramphocinclus brachyurus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 311 | Thrush, Large Kauai (=kamao) (Myadestes myadestinus) - Wherever found | E | \$99,571 | \$0 | \$99,571 | \$7,488 | \$107,059 |
|  | 725 | Thrush, Molokai (Myadestes lanaiensis rutha) Wherever found | E | \$12,937 | \$0 | \$12,937 | \$7,488 | \$20,425 |
|  | 992 | Thrush, New Zealand (wattlebird) (Turnagra capensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 375 | Thrush, Small Kauai (=puaiohi) (Myadestes palmeri) Wherever found | E | \$71,484 | \$0 | \$71,484 | \$7,488 | \$78,972 |
|  | 992 | Thrush, St. Lucia Forest (Cichlherminia iherminieri santaeluciae) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Thrush, Taita (Turdus olivaceus helleri) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tinamou, Solitary (Tinamus solitarius) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tit-spinetail, White-browed (Leptasthenura xenothorax) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tody-tyrant, Kaempfer's (Hemitriccus kaempferi) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 950 | Towhee, Inyo California (Pipilo crissalis eremophilus) - Wherever found | T | \$0 | \$1,500 | \$1,500 | \$7,488 | \$8,988 |
|  | 992 | Tree-finch, Floreana (Camarhynchus pauper) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Trembler, Martinique (thrasher) (Cinclocerthia ruficauda gutturalis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Turtle Dove, Seychelles (Streptopelia picturata rostrata) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Vanga, Pollen's (Xenopirostris polleni) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Vanga, Van Dam's (Xenopirostris damii) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 158 | Vireo, Least Bell's (Vireo bellii pusillus) - Wherever found | E | \$0 | \$373,766 | \$373,766 | \$7,488 | \$381,254 |
|  | 992 | Wanderer, Plains (=collared-hemipode) (Pedionomus torquatus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 998 | Warbler (=wood), Bachman's (Vermivora bachmanii) <br> - Wherever found | E | \$6,500 | \$0 | \$6,500 | \$400 | \$6,900 |
|  | 674 | Warbler (=wood), Golden-cheeked (Dendroica chrysoparia) - Wherever found | E | \$9,180 | \$7,640 | \$16,820 | \$7,488 | \$24,308 |
|  | 992 | Warbler (=wood), Semper's (Leucopeza semperi) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 907 | Warbler, Elfin-woods (Setophaga angelae) Wherever found | T | \$11,500 | \$0 | \$11,500 | \$0 | \$11,500 |
|  | 610 | Warbler, Kirtland's (Setophaga kirtlandii (= Dendroica kirtlandii)) - Wherever found | E | \$0 | \$30,935 | \$30,935 | \$0 | \$30,935 |
|  | 992 | Warbler, Long-legged (Trichocichla rufa) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 670 | Warbler, Nightingale Reed (old World Warbler) (Acrocephalus luscinia) - Wherever found | E | \$16,983 | \$0 | \$16,983 | \$7,488 | \$24,471 |
|  | 992 | Warbler, Rodrigues (old World Warbler) (Bebrornis rodericanus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Warbler, Seychelles (old World Warbler) (Bebrornis sechellensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Whipbird, Western (Psophodes nigrogularis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 948 | White-eye, Bridled (Zosterops conspicillatus conspicillatus) - Wherever found | E | \$9,053 | \$0 | \$9,053 | \$0 | \$9,053 |
|  | 992 | White-eye, Norfolk Island (Zosterops albogularis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | White-eye, Ponape Greater (Rukia longirostra) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 536 | White-eye, Rota Bridled (Zosterops rotensis) Wherever found | E | \$31,098 | \$0 | \$31,098 | \$7,488 | \$38,586 |
|  | 992 | White-eye, Seychelles (Zosterops modesta) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Wood-quail, Gorgeted (Odontophorus strophium) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Woodpecker, Imperial (Campephilus imperialis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 450 | Woodpecker, Ivory-billed (Campephilus principalis) Wherever found | E | \$44,000 | \$5,564 | \$49,564 | \$7,488 | \$57,052 |
|  | 48 | Woodpecker, Red-cockaded (Picoides borealis) Wherever found | E | \$1,535,786 | \$136,895 | \$1,672,681 | \$108,388 | \$1,781,069 |
|  | 992 | Woodpecker, Tristam's (Dryocopus javensis richardsi) <br> - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Wren, Guadeloupe House (Troglodytes aedon guadeloupensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Wren, St. Lucia House (Troglodytes aedon mesoleucus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 131 | Yellow-billed Cuckoo (Coccyzus americanus) Western U.S. DPS | T | \$0 | \$486,160 | \$486,160 | \$0 | \$486,160 |
| Birds subtotal |  |  |  | \$25,697,015 | \$33,344,157 | \$59,041,172 | \$4,956,745 | \$63,997,917 |
| Clams | 894 | Acornshell, Southern (Epioblasma othcaloogensis) Wherever found | E | \$3,000 | \$1,712 | \$4,712 | \$7,488 | \$12,200 |
|  171 |  | Bankclimber, Purple (mussel) (Elliptoideus sloatianus) - Wherever found | T | \$164,000 | \$148,528 | \$312,528 | \$7,488 | \$320,016 |
|  | 594 | Bean, Choctaw (Villosa choctawensis) - Wherever found | E | \$10,000 | \$22,734 | \$32,734 | \$0 | \$32,734 |
|  | 402 | Bean, Cumberland (pearlymussel) (Villosa trabalis) Wherever found; Except where listed as Experimental Populations | E | \$43,890 | \$4,910 | \$48,800 | \$20,000 | \$68,800 |
|  | 578 | Bean, Purple (Villosa perpurpurea) - Wherever found | E | \$14,400 | \$12,673 | \$27,073 | \$7,488 | \$34,561 |
|  | 279 | Bean, Rayed (Villosa fabalis) - Wherever found | E | \$82,200 | \$24,839 | \$107,039 | \$17,488 | \$124,527 |
|  | 972 | Blossom, Green (pearlymussel) (Epioblasma torulosa gubernaculum) - Wherever found | E | \$600 | \$0 | \$600 | \$7,488 | \$8,088 |
|  | 714 | Blossom, Tubercled (pearlymussel) (Epioblasma torulosa torulosa) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties. AL | EXPN | \$2,500 | \$3,746 | \$6,246 | \$14,976 | \$21,222 |
|  | 727 | Blossom, Turgid (pearlymussel) (Epioblasma turgidula) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties. AL | EXPN | \$5,000 | \$345 | \$5,345 | \$14,976 | \$20,321 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1045 | Blossom, Yellow (pearlymussel) (Epioblasma florentina florentina) - Wherever found; Except | E | \$2,000 | \$0 | \$2,000 | \$0 | \$2,000 |
|  | 986 | Catspaw, White (pearlymussel) (Epioblasma obliquata perobliqua) - Wherever found | E | \$0 | \$269 | \$269 | \$7,488 | \$7,757 |
|  | 415 | Clubshell (Pleurobema clava) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN | \$19,300 | \$33,712 | \$53,012 | \$13,088 | \$66,100 |
|  | 533 | Clubshell, Black (Pleurobema curtum) - Wherever found | E | \$1,500 | \$36,847 | \$38,347 | \$400 | \$38,747 |
|  | 426 | Clubshell, Ovate (Pleurobema perovatum) - Wherever found | E | \$5,500 | \$50,516 | \$56,016 | \$7,888 | \$63,904 |
|  | 433 | Clubshell, Southern (Pleurobema decisum) Wherever found | E | \$4,500 | \$49,542 | \$54,042 | \$7,888 | \$61,930 |
|  | 423 | Combshell, Cumberlandian (Epioblasma brevidens) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties. AL | EXPN | \$41,890 | \$2,866 | \$44,756 | \$20,000 | \$64,756 |
|  | 366 | Combshell, Southern (Epioblasma penita) - Wherever found | E | \$40,000 | \$37,445 | \$77,445 | \$7,888 | \$85,333 |
|  | 831 | Combshell, Upland (Epioblasma metastriata) Wherever found | E | \$3,500 | \$4,103 | \$7,603 | \$7,488 | \$15,091 |
|  | 720 | Ebonyshell, Round (Fusconaia rotulata) - Wherever found | E | \$8,500 | \$4,782 | \$13,282 | \$7,488 | \$20,770 |
|  | 382 | Elktoe, Appalachian (Alasmidonta raveneliana) Wherever found | E | \$61,000 | \$3,646 | \$64,646 | \$10,300 | \$74,946 |
|  | 702 | Elktoe, Cumberland (Alasmidonta atropurpurea) Wherever found | E | \$13,890 | \$2,943 | \$16,833 | \$5,000 | \$21,833 |
|  | 309 | Fanshell (Cyprogenia stegaria) - U.S.A. (TN specified portions of the French Broad and Holston Rivers: see 17.85(b)(1)) | EXPN | \$40,800 | \$47,485 | \$88,285 | \$18,976 | \$107,261 |
|  | 640 | Fatmucket, Arkansas (Lampsilis powellii) - Wherever found | T | \$7,000 | \$7,663 | \$14,663 | \$12,400 | \$27,063 |
|  | 407 | Heelsplitter, Alabama (=inflated) (Potamilus inflatus) <br> - Wherever found | T | \$0 | \$67,918 | \$67,918 | \$0 | \$67,918 |
|  | 186 | Heelsplitter, Carolina (Lasmigona decorata) Wherever found | E | \$133,000 | \$853 | \$133,853 | \$134,100 | \$267,953 |
|  | 665 | Heelsplitter, Inflated (Potamilus inflatus) - Wherever found | T | \$14,500 | \$2,500 | \$17,000 | \$7,888 | \$24,888 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 68 | Higgins Eye (pearlymussel) (Lampsilis higginsii) Wherever found | E | \$154,000 | \$972,640 | \$1,126,640 | \$36,488 | \$1,163,128 |
|  | 300 | Hornshell, Texas (Popenaias popeii) - Wherever found | E | \$70,555 | \$16,300 | \$86,855 | \$26,391 | \$113,246 |
|  | 333 | Kidneyshell, Fluted (Ptychobranchus subtentum) Wherever found | E | \$44,000 | \$43,000 | \$87,000 | \$10,488 | \$97,488 |
|  | 1008 | Kidneyshell, Fluted (Ptychobranchus subtentus) Wherever found | E | \$1,390 | \$4,580 | \$5,970 | \$0 | \$5,970 |
|  | 373 | Kidneyshell, Southern (Ptychobranchus jonesi) Wherever found | E | \$49,500 | \$22,734 | \$72,234 | \$7,488 | \$79,722 |
|  | 792 | Kidneyshell, Triangular (Ptychobranchus greenii) Wherever found | E | \$5,500 | \$4,103 | \$9,603 | \$7,488 | \$17,091 |
|  | 882 | Lampmussel, Alabama (Lampsilis virescens) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN | \$3,500 | \$9,287 | \$12,787 | \$0 | \$12,787 |
|  | 571 | Lance, Yellow (Elliptio lanceolata) - Wherever found | T | \$20,500 | \$0 | \$20,500 | \$15,000 | \$35,500 |
|  | 487 | Lilliput, Pale (pearlymussel) (Toxolasma cylindrellus) <br> - Wherever found | E | \$31,000 | \$9,114 | \$40,114 | \$7,488 | \$47,602 |
|  | 404 | Mapleleaf, Winged (Quadrula fragosa) - Wherever found, except where listed as an experimental population | E | \$45,100 | \$22,469 | \$67,569 | \$1,000 | \$68,569 |
|  | 473 | Moccasinshell, Alabama (Medionidus acutissimus) Wherever found | T | \$6,000 | \$45,244 | \$51,244 | \$400 | \$51,644 |
|  | 1006 | Moccasinshell, Coosa (Medionidus parvulus) Wherever found | E | \$4,500 | \$1,712 | \$6,212 | \$0 | \$6,212 |
|  | 673 | Moccasinshell, Gulf (Medionidus penicillatus) Wherever found | E | \$11,500 | \$5,353 | \$16,853 | \$7,488 | \$24,341 |
|  | 604 | Moccasinshell, Ochlockonee (Medionidus simpsonianus) - Wherever found | E | \$24,500 | \$0 | \$24,500 | \$7,488 | \$31,988 |
|  | 453 | Moccasinshell, Suwannee (Medionidus walkeri) Wherever found | T | \$29,000 | \$20,000 | \$49,000 | \$7,488 | \$56,488 |
|  | 1053 | Monkeyface, Appalachian (pearlymussel) (Quadrula sparsa) - USA (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN | \$1,200 | \$172 | \$1,372 | \$0 | \$1,372 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 441 | Monkeyface, Cumberland (pearlymussel) (Quadrula intermedia) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN | \$18,000 | \$40,672 | \$58,672 | \$0 | \$58,672 |
|  | 455 | Mucket, Neosho (Lampsilis rafinesqueana) Wherever found | E | \$48,606 | \$0 | \$48,606 | \$7,688 | \$56,294 |
|  | 466 | Mucket, Orangenacre (Lampsilis perovalis) Wherever found | T | \$4,500 | \$41,121 | \$45,621 | \$7,488 | \$53,109 |
|  | 215 | Mucket, Pink (pearlymussel) (Lampsilis abrupta) Wherever found | E | \$133,190 | \$48,958 | \$182,148 | \$17,488 | \$199,636 |
|  | 465 | Mussel, Oyster (Epioblasma capsaeformis) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers: see 17.85(b)(1)) | EXPN | \$12,890 | \$3,115 | \$16,005 | \$37,440 | \$53,445 |
|  | 385 | Mussel, Scaleshell (Leptodea leptodon) - Wherever found | E | \$52,500 | \$12,575 | \$65,075 | \$9,488 | \$74,563 |
|  | 374 | Mussel, Sheepnose (Plethobasus cyphyus) - Wherever found | E | \$10,800 | \$52,722 | \$63,522 | \$15,988 | \$79,510 |
|  | 119 | Mussel, Snuffbox (Epioblasma triquetra) - Wherever found | E | \$431,800 | \$99,371 | \$531,171 | \$31,388 | \$562,559 |
|  | 629 | Pearlshell, Alabama (Margaritifera marrianae) Wherever found | E | \$28,500 | \$0 | \$28,500 | \$0 | \$28,500 |
|  | 160 | Pearlshell, Louisiana (Margaritifera hembeli) Wherever found | T | \$363,000 | \$3,206 | \$366,206 | \$11,829 | \$378,035 |
|  | 313 | Pearlymussel, Birdwing (Lemiox rimosus) Wherever found; Except where listed as Experimental Populations | E | \$14,500 | \$40,500 | \$55,000 | \$0 | \$55,000 |
|  | \#N/A | Pearlymussel, Cracking (Hemistena lata) - Wherever found; Except where listed as Experimental Populations | E | \$9,500 | \$41,318 | \$50,818 | \$0 | \$50,818 |
|  | 1026 | Pearlymussel, Curtis (Epioblasma florentina curtisii) Wherever found | E | \$3,000 | \$0 | \$3,000 | \$1,000 | \$4,000 |
|  | 648 | Pearlymussel, Dromedary (Dromus dromas) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN | \$22,890 | \$3,220 | \$26,110 | \$0 | \$26,110 |
|  | 613 | Pearlymussel, Littlewing (Pegias fabula) - Wherever found | E | \$15,390 | \$2,770 | \$18,160 | \$12,488 | \$30,648 |
|  | 992 | Pearlymussel, Nicklin's (Megalonaias nicklineana) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 336 | Pearlymussel, Slabside (Pleuronaia dolabelloides) Wherever found | E | \$38,500 | \$50,400 | \$88,900 | \$7,888 | \$96,788 |
|  | 992 | Pearlymussel, Tampico (Cyrtonaias tampicoensis tecomatensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1037 | Pigtoe, Cumberland (Pleurobema gibberum) Wherever found | E | \$1,900 | \$862 | \$2,762 | \$0 | \$2,762 |
|  | 419 | Pigtoe, Dark (Pleurobema furvum) - Wherever found | E | \$59,500 | \$5,967 | \$65,467 | \$0 | \$65,467 |
|  | 329 | Pigtoe, Finerayed (Fusconaia cuneolus) - AL; FreeFlowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN | \$18,500 | \$42,494 | \$60,994 | \$37,440 | \$98,434 |
|  | 941 | Pigtoe, Flat (Pleurobema marshalli) - Wherever found | E | \$1,500 | \$0 | \$1,500 | \$7,888 | \$9,388 |
|  | 526 | Pigtoe, Fuzzy (Pleurobema strodeanum) - Wherever found | T | \$10,000 | \$22,734 | \$32,734 | \$7,488 | \$40,222 |
|  | 840 | Pigtoe, Georgia (Pleurobema hanleyianum) Wherever found | E | \$5,500 | \$1,712 | \$7,212 | \$7,488 | \$14,700 |
|  | 472 | Pigtoe, Heavy (Pleurobema taitianum) - Wherever found | E | \$4,500 | \$39,837 | \$44,337 | \$7,488 | \$51,825 |
|  | 756 | Pigtoe, Narrow (Fusconaia escambia) - Wherever found | T | \$5,000 | \$6,087 | \$11,087 | \$7,488 | \$18,575 |
|  | 210 | Pigtoe, Oval (Pleurobema pyriforme) - Wherever found | E | \$29,000 | \$173,048 | \$202,048 | \$7,488 | \$209,536 |
|  | 337 | Pigtoe, Rough (Pleurobema plenum) - Wherever found | E | \$50,800 | \$25,948 | \$76,748 | \$18,976 | \$95,724 |
|  | 310 | Pigtoe, Shiny (Fusconaia cor) - U.S.A. (TN specified portions of the French Broad and Holston Rivers: see 17.85 (b)(1)) | EXPN | \$19,500 | \$50,131 | \$69,631 | \$37,440 | \$107,071 |
|  | 781 | Pigtoe, Southern (Pleurobema georgianum) Wherever found | E | \$6,000 | \$4,103 | \$10,103 | \$7,488 | \$17,591 |
|  | 605 | Pigtoe, Tapered (Fusconaia burkei) - Wherever found | T | \$9,000 | \$15,452 | \$24,452 | \$7,488 | \$31,940 |
|  | 338 | Pimpleback, Orangefoot (pearlymussel) (Plethobasus cooperianus) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN | \$51,500 | \$23,060 | \$74,560 | \$21,079 | \$95,639 |
|  | 261 | Pocketbook, Fat (Potamilus capax) - Wherever found | E | \$56,000 | \$70,151 | \$126,151 | \$11,488 | \$137,639 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 747 | Pocketbook, Finelined (Lampsilis altilis) - Wherever found | T | \$6,500 | \$5,299 | \$11,799 | \$7,488 | \$19,287 |
|  | 280 | Pocketbook, Ouachita Rock (Arkansia wheeleri) Wherever found | E | \$94,000 | \$1,525 | \$95,525 | \$28,288 | \$123,813 |
|  | 653 | Pocketbook, Shinyrayed (Lampsilis subangulata) Wherever found | E | \$15,500 | \$2,853 | \$18,353 | \$7,488 | \$25,841 |
|  | 509 | Pocketbook, Speckled (Lampsilis streckeri) Wherever found | E | \$23,500 | \$2,500 | \$26,000 | \$16,788 | \$42,788 |
|  | 393 | Purple Cat's Paw (=purple Cat's Paw Pearlymussel) (Epioblasma obliquata obliquata) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN | \$20,000 | \$17,314 | \$37,314 | \$34,976 | \$72,290 |
|  | 149 | Rabbitsfoot (Quadrula cylindrica cylindrica) Wherever found | T | \$132,541 | \$274,497 | \$407,038 | \$17,188 | \$424,226 |
|  | 915 | Rabbitsfoot, Rough (Quadrula cylindrica strigillata) Wherever found | E | \$3,000 | \$517 | \$3,517 | \$7,488 | \$11,005 |
|  | 565 | Riffleshell, Northern (Epioblasma torulosa rangiana) Wherever found | E | \$5,000 | \$21,036 | \$26,036 | \$10,088 | \$36,124 |
|  | 447 | Riffleshell, Tan (Epioblasma florentina walkeri (=E. walkeri)) - Wherever found | E | \$32,890 | \$2,521 | \$35,411 | \$22,488 | \$57,899 |
|  | 347 | Ring Pink (mussel) (Obovaria retusa) - U.S.A. (TN specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN | \$47,300 | \$22,247 | \$69,547 | \$16,976 | \$86,523 |
|  | 538 | Sandshell, Southern (Hamiota australis) - Wherever found | T | \$9,500 | \$21,539 | \$31,039 | \$7,488 | \$38,527 |
|  | 233 | Slabshell, Chipola (Elliptio chipolaensis) - Wherever found | T | \$17,500 | \$149,855 | \$167,355 | \$0 | \$167,355 |
|  | 282 | Spectaclecase (mussel) (Cumberlandia monodonta) Wherever found | E | \$37,592 | \$39,431 | \$77,023 | \$45,388 | \$122,411 |
|  | 928 | Spinymussel, Altamaha (Elliptio spinosa) - Wherever found | E | \$10,500 | \$0 | \$10,500 | \$0 | \$10,500 |
|  | 672 | Spinymussel, James (Pleurobema collina) - Wherever found | E | \$11,000 | \$2,272 | \$13,272 | \$11,088 | \$24,360 |
|  | 440 | Spinymussel, Tar River (Elliptio steinstansana) Wherever found | E | \$41,500 | \$3,241 | \$44,741 | \$13,988 | \$58,729 |
|  | 941 | Stirrupshell (Quadrula stapes) - Wherever found | E | \$1,500 | \$0 | \$1,500 | \$7,888 | \$9,388 |
|  | 1049 | Suwannee Moccasinshell (Medionidus walkeri) Wherever found | T | \$0 | \$1,585 | \$1,585 | \$0 | \$1,585 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1067 | Texas Hornshell (Popenaias popeii) - Wherever found | E | \$0 | \$420 | \$420 | \$0 | \$420 |
|  | 204 | Threeridge, Fat (mussel) (Amblema neislerii) Wherever found | E | \$58,500 | \$148,792 | \$207,292 | \$8,591 | \$215,883 |
|  | 1031 | Wartyback, White (pearlymussel) (Plethobasus cicatricosus) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN | \$2,500 | \$818 | \$3,318 | \$0 | \$3,318 |
|  | 266 | Wedgemussel, Dwarf (Alasmidonta heterodon) Wherever found | E | \$15,500 | \$114,477 | \$129,977 | \$6,600 | \$136,577 |
|  | 1002 | Yellow Lance (Elliptio lanceolata) - Wherever found | T | \$0 | \$6,511 | \$6,511 | \$0 | \$6,511 |
| Clams subtotal |  |  |  | \$3,345,804 | \$3,510,069 | \$6,855,873 | \$1,132,530 | \$7,988,403 |
| Conifers and Cycads | 992 | Cypress, Gowen (Cupressus goveniana ssp. goveniana) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Cypress, Santa Cruz (Cupressus abramsiana) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 319 | Fadang (Cycas micronesica) - Wherever found | T | \$103,219 | \$0 | \$103,219 | \$0 | \$103,219 |
|  | 992 | Fir, Guatemalan (=pinabete) (Abies guatemalensis) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 482 | Torreya, Florida (Torreya taxifolia) - Wherever found | E | \$41,000 | \$0 | \$41,000 | \$8,088 | \$49,088 |
| Conifers and Cycads subtotal |  |  |  | \$144,219 | \$0 | \$144,219 | \$30,552 | \$174,771 |
| Corals | 130 | Coral, Boulder Star (Orbicella franksi) - Wherever found | T | \$12,298 | \$475,355 | \$487,653 | \$0 | \$487,653 |
| 102 |  | Coral, Elkhorn (Acropora palmata) - Wherever found | T | \$32,500 | \$605,317 | \$637,817 | \$0 | \$637,817 |
|  | 126 | Coral, Lobed Star (Orbicella annularis) - Wherever found | T | \$22,500 | \$485,557 | \$508,057 | \$7,488 | \$515,545 |
|  | 148 | Coral, Mountainous Star (Orbicella faveolata) Wherever found | T | \$18,500 | \$398,832 | \$417,332 | \$7,488 | \$424,820 |
|  | 141 | Coral, Pillar (Dendrogyra cylindrus) - Wherever found | T | \$19,000 | \$429,505 | \$448,505 | \$7,488 | \$455,993 |
|  | 135 | Coral, Rough Cactus (Mycetophyllia ferox) Wherever found | T | \$10,300 | \$453,815 | \$464,115 | \$7,488 | \$471,603 |
|  | 89 | Coral, Staghorn (Acropora cervicornis) - Wherever found | T | \$83,500 | \$656,363 | \$739,863 | \$7,488 | \$747,351 |
|  | 156 | No Common Name (Acropora globiceps) - Wherever found | T | \$500 | \$376,500 | \$377,000 | \$7,488 | \$384,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 156 | No Common Name (Acropora jacquelinae) Wherever found | T | \$500 | \$376,500 | \$377,000 | \$7,488 | \$384,488 |
|  | 992 | No Common Name (Acropora lokani) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | No Common Name (Acropora pharaonis) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 156 | No Common Name (Acropora retusa) - Wherever found | T | \$500 | \$376,500 | \$377,000 | \$7,488 | \$384,488 |
|  | 992 | No Common Name (Acropora rudis) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 156 | No Common Name (Acropora speciosa) - Wherever found | T | \$500 | \$376,500 | \$377,000 | \$7,488 | \$384,488 |
|  | 992 | No Common Name (Acropora tenella) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | No Common Name (Anacropora spinosa) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | No Common Name (Cantharellus noumeae) - 0 | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 156 | No Common Name (Euphyllia paradivisa) Wherever found | T | \$500 | \$376,500 | \$377,000 | \$7,488 | \$384,488 |
|  | 156 | No Common Name (Isopora crateriformis) Wherever found | T | \$500 | \$376,500 | \$377,000 | \$7,488 | \$384,488 |
|  | 992 | No Common Name (Montipora australiensis) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | No Common Name (Pavona diffluens) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | No Common Name (Porites napopora) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 157 | No Common Name (Seriatopora aculeata) - Wherever found | T | \$0 | \$376,000 | \$376,000 | \$7,488 | \$383,488 |
|  | 992 | No Common Name (Siderastrea glynni) - none | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | No Common Name (Tubastraea floreana) - 0 | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
| Corals subtotal |  |  |  | \$201,598 | \$6,139,744 | \$6,341,342 | \$172,224 | \$6,513,566 |
| Crustaceans | 1056 | Amphipod, Diminutive (Gammarus hyalleloides) Wherever found | E | \$0 | \$1,200 | \$1,200 | \$0 | \$1,200 |
|  | 344 | Amphipod, Hay's Spring (Stygobromus hayi) Wherever found | E | \$42,800 | \$42,800 | \$85,600 | \$7,488 | \$93,088 |
|  | 992 | Amphipod, Illinois Cave (Gammarus acherondytes) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 617 | Amphipod, Kauai Cave (Spelaeorchestia koloana) Wherever found | E | \$22,439 | \$0 | \$22,439 | \$7,488 | \$29,927 |
|  | 863 | Amphipod, Noel's (Gammarus desperatus) Wherever found | E | \$0 | \$6,200 | \$6,200 | \$7,488 | \$13,688 |
|  | 992 | Amphipod, Peck's Cave (Stygobromus (=Stygonectes) pecki) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Amphipod, Pecos (Gammarus pecos) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1044 | Big Sandy Crayfish (Cambarus callainus) - Wherever found | T | \$0 | \$2,278 | \$2,278 | \$0 | \$2,278 |
|  | 883 | Crayfish, Benton County Cave (Cambarus aculabrum) <br> - Wherever found | E | \$12,500 | \$0 | \$12,500 | \$200 | \$12,700 |
|  | 783 | Crayfish, Big Sandy (Cambarus callainus) - Wherever found | T | \$17,500 | \$0 | \$17,500 | \$0 | \$17,500 |
|  | 992 | Crayfish, Guyandotte River (Cambarus veteranus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 877 | Crayfish, Hell Creek Cave (Cambarus zophonastes) Wherever found | E | \$5,500 | \$0 | \$5,500 | \$7,488 | \$12,988 |
|  | 606 | Crayfish, Nashville (Orconectes shoupi) - Wherever found | E | \$20,000 | \$4,265 | \$24,265 | \$7,488 | \$31,753 |
|  | 992 | Crayfish, Shasta (Pacifastacus fortis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 697 | Fairy Shrimp, Conservancy (Branchinecta conservatio) - Wherever found | E | \$1,091 | \$21,118 | \$22,209 | \$0 | \$22,209 |
|  | 898 | Fairy Shrimp, Longhorn (Branchinecta longiantenna) <br> - Wherever found | E | \$1,091 | \$3,500 | \$4,591 | \$7,488 | \$12,079 |
|  | 951 | Fairy Shrimp, Riverside (Streptocephalus woottoni) Wherever found | E | \$1,091 | \$300 | \$1,391 | \$7,488 | \$8,879 |
|  | 866 | Fairy Shrimp, San Diego (Branchinecta sandiegonensis) - Wherever found | E | \$1,091 | \$4,953 | \$6,044 | \$7,488 | \$13,532 |
|  | 222 | Fairy Shrimp, Vernal Pool (Branchinecta lynchi) Wherever found | T | \$58,182 | \$116,047 | \$174,229 | \$7,488 | \$181,717 |
|  | 992 | Isopod, Lee County Cave (Lirceus usdagalun) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Isopod, Madison Cave (Antrolana lira) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 963 | Isopod, Socorro (Thermosphaeroma thermophilus) Wherever found | E | \$0 | \$1,000 | \$1,000 | \$7,488 | \$8,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1019 | Shrimp, Alabama Cave (Palaemonias alabamae) Wherever found | E | \$5,000 | \$0 | \$5,000 | \$0 | \$5,000 |
|  | 837 | Shrimp, Anchialine Pool (Procaris hawaiana) Wherever found | E | \$13,958 | \$1,000 | \$14,958 | \$0 | \$14,958 |
|  | 922 | Shrimp, Anchialine Pool (Vetericaris chaceorum) Wherever found | E | \$10,873 | \$0 | \$10,873 | \$0 | \$10,873 |
|  | 495 | Shrimp, California Freshwater (Syncaris pacifica) Wherever found | E | \$20,000 | \$25,600 | \$45,600 | \$0 | \$45,600 |
|  | 835 | Shrimp, Kentucky Cave (Palaemonias ganteri) Wherever found | E | \$5,000 | \$2,500 | \$7,500 | \$7,488 | \$14,988 |
|  | 992 | Shrimp, Squirrel Chimney Cave (Palaemonetes cummingi) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 307 | Tadpole Shrimp, Vernal Pool (Lepidurus packardi) Wherever found | E | \$1,091 | \$99,915 | \$101,006 | \$7,488 | \$108,494 |
| Crustaceans subtotal |  |  |  | \$239,207 | \$332,676 | \$571,883 | \$149,960 | \$721,843 |
| Ferns and Allies | 869 | Aumakua, Palapalai (Dryopteris crinalis var. podosorus) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  918 |  | Diellia, Asplenium-leaved (Asplenium dielerectum) Wherever found | E | \$10,953 | \$0 | \$10,953 | \$0 | \$10,953 |
|  | 994 | Fern, Alabama Streak-sorus (Thelypteris pilosa var. alabamensis) - Wherever found | T | \$2,500 | \$4,782 | \$7,282 | \$0 | \$7,282 |
|  | 765 | Fern, Aleutian Shield (Polystichum aleuticum) Wherever found | E | \$8,288 | \$10,000 | \$18,288 | \$0 | \$18,288 |
|  | 1029 | Fern, American Hart's-tongue (Asplenium scolopendrium var. americanum) - Wherever found | T | \$3,500 | \$0 | \$3,500 | \$0 | \$3,500 |
|  | 916 | Fern, Elfin Tree (Cyathea dryopteroides) - Wherever found | E | \$11,000 | \$0 | \$11,000 | \$0 | \$11,000 |
|  | 956 | Fern, Florida Bristle (Trichomanes punctatum ssp. floridanum) - Wherever found | E | \$0 | \$0 | \$0 | \$8,788 | \$8,788 |
|  | 865 | Fern, Pendant Kihi (Adenophorus periens) Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 827 | Hohiu (Dryopteris glabra var. pusilla) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 507 | Ihi` ihi (Marsilea villosa) - Wherever found & E & \$35,726 & \$0 & \$35,726 & \$7,488 & \$43,214 \\ \hline & 552 & Kupukupu Makalii (Cyclosorus boydiae) - Wherever found & E & \$17,819 & \$12,000 & \$29,819 & \$7,488 & \$37,307 \\ \hline & 917 & No Common Name (Adiantum vivesii) - Wherever found & E & \$3,500 & \$0 & \$3,500 & \$7,488 & \$10,988 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 786 & No Common Name (Asplenium dielfalcatum) Wherever found & E & \$9,932 & \$0 & \$9,932 & \$7,488 & \$17,420 \\ \hline & 869 & No Common Name (Asplenium diellaciniatum) Wherever found & E & \$5,819 & \$0 & \$5,819 & \$7,488 & \$13,307 \\ \hline & 827 & No Common Name (Asplenium dielmannii) Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 827 & No Common Name (Asplenium dielpallidum) Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 525 & No Common Name (Asplenium peruvianum var. insulare) - Wherever found & E & \$20,895 & \$12,000 & \$32,895 & \$7,488 & \$40,383 \\ \hline & 786 & No Common Name (Asplenium unisorum) Wherever found & E & \$9,932 & \$0 & \$9,932 & \$7,488 & \$17,420 \\ \hline & 869 & No Common Name (Deparia kaalaana) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$7,488 & \$13,307 \\ \hline & 850 & No Common Name (Diplazium molokaiense) Wherever found & E & \$6,810 & \$0 & \$6,810 & \$7,488 & \$14,298 \\ \hline & 742 & No Common Name (Doryopteris angelica) Wherever found & E & \$11,960 & \$0 & \$11,960 & \$7,488 & \$19,448 \\ \hline & 828 & No Common Name (Doryopteris takeuchii) Wherever found & E & \$7,847 & \$0 & \$7,847 & \$7,488 & \$15,335 \\ \hline & 917 & No Common Name (Elaphoglossum serpens) Wherever found & E & \$3,500 & \$0 & \$3,500 & \$7,488 & \$10,988 \\ \hline & 822 & No Common Name (Huperzia stemmermanniae) Wherever found & E & \$8,158 & \$0 & \$8,158 & \$7,488 & \$15,646 \\ \hline & 515 & No Common Name (Microlepia strigosa var. mauiensis) - Wherever found & E & \$22,946 & \$12,000 & \$34,946 & \$7,488 & \$42,434 \\ \hline & 572 & No Common Name (Polystichum calderonense) Wherever found & E & \$28,000 & \$0 & \$28,000 & \$7,488 & \$35,488 \\ \hline & 869 & No Common Name (Pteris lidgatei) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$7,488 & \$13,307 \\ \hline & 917 & No Common Name (Tectaria estremerana) Wherever found & E & \$3,500 & \$0 & \$3,500 & \$7,488 & \$10,988 \\ \hline & 917 & No Common Name (Thelypteris inabonensis) Wherever found & E & \$3,500 & \$0 & \$3,500 & \$7,488 & \$10,988 \\ \hline & 917 & No Common Name (Thelypteris verecunda) Wherever found & E & \$3,500 & \$0 & \$3,500 & \$7,488 & \$10,988 \\ \hline & 917 & No Common Name (Thelypteris yaucoensis) Wherever found & E & \$3,500 & \$0 & \$3,500 & \$7,488 & \$10,988 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 855 & Olua (Hypolepis hawaiiensis var. mauiensis) Wherever found & E & \$6,580 & \$0 & \$6,580 & \$7,488 & \$14,068 \\ \hline & 805 & Pauoa (Ctenitis squamigera) - Wherever found & E & \$8,936 & \$0 & \$8,936 & \$7,488 & \$16,424 \\ \hline & 1029 & Quillwort, Black Spored (Isoetes melanospora) Wherever found & E & \$3,500 & \$0 & \$3,500 & \$0 & \$3,500 \\ \hline & 655 & Quillwort, Louisiana (Isoetes louisianensis) Wherever found & E & \$1,500 & \$16,725 & \$18,225 & \$7,488 & \$25,713 \\ \hline & 917 & Quillwort, Mat-forming (Isoetes tegetiformans) Wherever found & E & \$3,500 & \$0 & \$3,500 & \$7,488 & \$10,988 \\ \hline & 552 & Wawae` iole (Huperzia mannii) - Wherever found | E | \$17,819 | \$12,000 | \$29,819 | \$7,488 | \$37,307 |
|  | 869 | Wawae`iole (Huperzia nutans) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$7,488 & \$13,307 \\ \hline \multicolumn{3}{\|l|}{Ferns and Allies subtotal} & & \$337,981 & \$79,507 & \$417,488 & \$240,916 & \$658,404 \\ \hline Fishes & 361 & Blindcat, Mexican (catfish) (Prietella phreatophila) Wherever found & E & \$40,000 & \$40,000 & \$80,000 & \$7,488 & \$87,488 \\ \hline & 97 & Bocaccio (Sebastes paucispinis) - Puget Sound Georgia Basin DPS & E & \$0 & \$485,235 & \$485,235 & \$205,800 & \$691,035 \\ \hline & 30 & Bonytail (Gila elegans) - Wherever found & E & \$416,086 & \$3,219,999 & \$3,636,085 & \$1,500 & \$3,637,585 \\ \hline & 992 & Catfish, Thailand Giant (Pangasianodon gigas) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 1059 & Catfish, Yaqui (Ictalurus pricei) - Wherever found & T & \$1,000 & \$0 & \$1,000 & \$0 & \$1,000 \\ \hline & 1045 & Cavefish, Alabama (Speoplatyrhinus poulsoni) Wherever found & E & \$2,000 & \$0 & \$2,000 & \$0 & \$2,000 \\ \hline & 255 & Cavefish, Ozark (Amblyopsis rosae) - Wherever found & T & \$121,701 & \$13,000 & \$134,701 & \$7,588 & \$142,289 \\ \hline & 996 & Chub, Bonytail (Gila elegans) - Wherever found & E & \$0 & \$7,200 & \$7,200 & \$0 & \$7,200 \\ \hline & 176 & Chub, Borax Lake (Gila boraxobius) - Wherever found & E & \$264,860 & \$5,350 & \$270,210 & \$26,000 & \$296,210 \\ \hline & 1029 & Chub, Chihuahua (Gila nigrescens) - Wherever found & T & \$0 & \$3,500 & \$3,500 & \$0 & \$3,500 \\ \hline & 459 & Chub, Gila (Gila intermedia) - Wherever found & E & \$0 & \$47,484 & \$47,484 & \$7,488 & \$54,972 \\ \hline & 24 & Chub, Humpback (Gila cypha) - Wherever found & E & \$446,668 & \$3,686,817 & \$4,133,485 & \$7,488 & \$4,140,973 \\ \hline & 398 & Chub, Hutton Tui (Gila bicolor ssp.) - Wherever found & T & \$63,620 & \$0 & \$63,620 & \$7,488 & \$71,108 \\ \hline & 675 & Chub, Owens Tui (Gila bicolor ssp. snyderi) Wherever found & E & \$0 & \$16,700 & \$16,700 & \$7,488 & \$24,188 \\ \hline & 904 & Chub, Pahranagat Roundtail (Gila robusta jordani) Wherever found & E & \$0 & \$500 & \$500 & \$11,188 & \$11,688 \\ \hline & 795 & Chub, Slender (Erimystax cahni) - Wherever found & T & \$2,000 & \$0 & \$2,000 & \$14,976 & \$16,976 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 992 & Chub, Sonora (Gila ditaenia) - Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 258 & Chub, Spotfin (Erimonax monachus) - U.S.A. (TNspecified portions of the French Broad and Holston Rivers: see 17.84(m)(1)(iii)) & EXPN & \$39,500 & \$21,131 & \$60,631 & \$79,880 & \$140,511 \\ \hline & 288 & Chub, Virgin River (Gila seminuda (=robusta)) Wherever found & E & \$19,000 & \$89,100 & \$108,100 & \$10,988 & \$119,088 \\ \hline & 1003 & Chub, Yaqui (Gila purpurea) - Wherever found & E & \$6,500 & \$0 & \$6,500 & \$0 & \$6,500 \\ \hline & 341 & Cui-ui (Chasmistes cujus) - Wherever found & E & \$0 & \$94,000 & \$94,000 & \$0 & \$94,000 \\ \hline & 1062 & Dace, Ash Meadows Speckled (Rhinichthys osculus nevadensis) - Wherever found & E & \$0 & \$0 & \$0 & \$800 & \$800 \\ \hline & 273 & Dace, Blackside (Phoxinus cumberlandensis) Wherever found & T & \$124,900 & \$5,307 & \$130,207 & \$0 & \$130,207 \\ \hline & 1065 & Dace, Clover Valley Speckled (Rhinichthys osculus oligoporus) - Wherever found & E & \$0 & \$0 & \$0 & \$600 & \$600 \\ \hline & 252 & Dace, Desert (Eremichthys acros) - Wherever found & T & \$0 & \$146,050 & \$146,050 & \$700 & \$146,750 \\ \hline & 1027 & Dace, Foskett Speckled (Rhinichthys osculus ssp.) Wherever found & T & \$0 & \$3,750 & \$3,750 & \$0 & \$3,750 \\ \hline & 885 & Dace, Independence Valley Speckled (Rhinichthys osculus lethoporus) - Wherever found & E & \$0 & \$5,000 & \$5,000 & \$7,688 & \$12,688 \\ \hline & 218 & Dace, Kendall Warm Springs (Rhinichthys osculus thermalis) - Wherever found & E & \$80,504 & \$105,960 & \$186,464 & \$7,488 & \$193,952 \\ \hline & 518 & Dace, Laurel (Chrosomus saylori) - Wherever found & E & \$34,000 & \$0 & \$34,000 & \$7,488 & \$41,488 \\ \hline & 488 & Dace, Moapa (Moapa coriacea) - Wherever found & E & \$0 & \$35,000 & \$35,000 & \$12,588 & \$47,588 \\ \hline & 871 & Darter, Amber (Percina antesella) - Wherever found & E & \$11,000 & \$2,287 & \$13,287 & \$0 & \$13,287 \\ \hline & 1066 & Darter, Bayou (Etheostoma rubrum) - Wherever found & T & \$0 & \$100 & \$100 & \$400 & \$500 \\ \hline & 1022 & Darter, Bluemask (Etheostoma akatulo) - Wherever found & E & \$4,500 & \$0 & \$4,500 & \$0 & \$4,500 \\ \hline & 1052 & Darter, Bluemask (=jewel) (Etheostoma akatulo) Wherever found & E & \$0 & \$1,380 & \$1,380 & \$0 & \$1,380 \\ \hline & 493 & Darter, Boulder (Etheostoma wapiti) - Wherever found & E & \$6,000 & \$40,500 & \$46,500 & \$0 & \$46,500 \\ \hline & 549 & Darter, Candy (Etheostoma osburni) - Wherever found & E & \$0 & \$37,500 & \$37,500 & \$0 & \$37,500 \\ \hline & 812 & Darter, Cherokee (Etheostoma scotti) - Wherever found & T & \$14,000 & \$2,087 & \$16,087 & \$0 & \$16,087 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 445 & Darter, Cumberland (Etheostoma susanae) Wherever found & E & \$45,500 & \$11,690 & \$57,190 & \$1,000 & \$58,190 \\ \hline & 1059 & Darter, Diamond (Crystallaria cincotta) - Wherever found & E & \$500 & \$500 & \$1,000 & \$0 & \$1,000 \\ \hline & 199 & Darter, Duskytail (Etheostoma percnurum) - Tellico River, TN & EXPN & \$23,606 & \$213,027 & \$236,633 & \$0 & \$236,633 \\ \hline & 820 & Darter, Etowah (Etheostoma etowahae) - Wherever found & E & \$13,500 & \$2,187 & \$15,687 & \$0 & \$15,687 \\ \hline & 965 & Darter, Fountain (Etheostoma fonticola) - Wherever found & E & \$0 & \$840 & \$840 & \$7,488 & \$8,328 \\ \hline & 875 & Darter, Goldline (Percina aurolineata) - Wherever found & T & \$5,000 & \$637 & \$5,637 & \$7,488 & \$13,125 \\ \hline & 651 & Darter, Kentucky Arrow (Etheostoma spilotum) Wherever found & T & \$18,000 & \$0 & \$18,000 & \$7,988 & \$25,988 \\ \hline & 383 & Darter, Leopard (Percina pantherina) - Wherever found & T & \$55,500 & \$0 & \$55,500 & \$19,088 & \$74,588 \\ \hline & 992 & Darter, Maryland (Etheostoma sellare) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 240 & Darter, Niangua (Etheostoma nianguae) - Wherever found & T & \$155,000 & \$0 & \$155,000 & \$7,488 & \$162,488 \\ \hline & 293 & Darter, Okaloosa (Etheostoma okaloosae) - Wherever found & T & \$34,500 & \$73,560 & \$108,060 & \$7,488 & \$115,548 \\ \hline & 342 & Darter, Pearl (Percina aurora) - Wherever found & T & \$81,500 & \$4,782 & \$86,282 & \$7,488 & \$93,770 \\ \hline & 513 & Darter, Relict (Etheostoma chienense) - Wherever found & E & \$34,500 & \$0 & \$34,500 & \$7,988 & \$42,488 \\ \hline & 560 & Darter, Rush (Etheostoma phytophilum) - Wherever found & E & \$22,500 & \$6,615 & \$29,115 & \$7,488 & \$36,603 \\ \hline & 917 & Darter, Slackwater (Etheostoma boschungi) Wherever found & T & \$3,500 & \$0 & \$3,500 & \$7,488 & \$10,988 \\ \hline & 380 & Darter, Snail (Percina tanasi) - Wherever found & T & \$49,500 & \$19,286 & \$68,786 & \$7,488 & \$76,274 \\ \hline & 524 & Darter, Trispot (Etheostoma trisella) - Wherever found & T & \$33,000 & \$0 & \$33,000 & \$7,488 & \$40,488 \\ \hline & 925 & Darter, Vermilion (Etheostoma chermocki) Wherever found & E & \$2,500 & \$737 & \$3,237 & \$7,488 & \$10,725 \\ \hline & 259 & Darter, Watercress (Etheostoma nuchale) - Wherever found & E & \$130,500 & \$1,195 & \$131,695 & \$7,488 & \$139,183 \\ \hline & 650 & Darter, Yellowcheek (Etheostoma moorei) Wherever found & E & \$21,500 & \$2,500 & \$24,000 & \$2,000 & \$26,000 \\ \hline & 100 & Eulachon (Thaleichthys pacificus) - Southern DPS & T & \$0 & \$564,360 & \$564,360 & \$90,600 & \$654,960 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 1045 & Gambusia, Big Bend (Gambusia gaigei) - Wherever found & E & \$1,000 & \$1,000 & \$2,000 & \$0 & \$2,000 \\ \hline & 754 & Gambusia, Pecos (Gambusia nobilis) - Wherever found & E & \$0 & \$11,250 & \$11,250 & \$7,488 & \$18,738 \\ \hline & 992 & Gambusia, San Marcos (Gambusia georgei) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 400 & Goby, Tidewater (Eucyclogobius newberryi) Wherever found & E & \$11,000 & \$51,467 & \$62,467 & \$7,488 & \$69,955 \\ \hline & 1039 & Logperch, Conasauga (Percina jenkinsi) - Wherever found & E & \$2,000 & \$637 & \$2,637 & \$0 & \$2,637 \\ \hline & 236 & Logperch, Roanoke (Percina rex) - Wherever found & E & \$10,000 & \$142,222 & \$152,222 & \$11,588 & \$163,810 \\ \hline & 770 & Madtom, Chucky (Noturus crypticus) - Wherever found & E & \$18,000 & \$0 & \$18,000 & \$0 & \$18,000 \\ \hline & 418 & Madtom, Neosho (Noturus placidus) - Wherever found & T & \$49,017 & \$9,466 & \$58,483 & \$7,488 & \$65,971 \\ \hline & 486 & Madtom, Pygmy (Noturus stanauli) - Wherever found & E & \$32,500 & \$172 & \$32,672 & \$14,976 & \$47,648 \\ \hline & 992 & Madtom, Scioto (Noturus trautmani) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 458 & Madtom, Smoky (Noturus baileyi) - Tellico River, TN & EXPN & \$32,106 & \$8,106 & \$40,212 & \$14,976 & \$55,188 \\ \hline & 399 & Madtom, Yellowfin (Noturus flavipinnis) - U.S.A. (TN-specified portions of the Tellico River; see 17.84(e)(1)(ii)) & EXPN & \$62,106 & \$8,106 & \$70,212 & \$0 & \$70,212 \\ \hline & 232 & Minnow, Loach (Tiaroga cobitis) - Wherever found & E & \$0 & \$164,915 & \$164,915 & \$7,488 & \$172,403 \\ \hline & 8 & Minnow, Rio Grande Silvery (Hybognathus amarus) Rio Grande, from Little Box Canyon to Amistad Dam & EXPN & \$300 & \$10,669,300 & \$10,669,600 & \$14,976 & \$10,684,576 \\ \hline & 892 & Nassau Grouper (Epinephelus striatus) - 0 & T & \$0 & \$12,314 & \$12,314 & \$0 & \$12,314 \\ \hline & 992 & Nekogigi (catfish) (Coreobagrus ichikawai) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 34 & Pikeminnow (=squawfish), Colorado (Ptychocheilus lucius) - Salt and Verde R. drainages, AZ & EXPN & \$45,200 & \$2,996,271 & \$3,041,471 & \$300 & \$3,041,771 \\ \hline & 456 & Poolfish, Pahrump (Empetrichthys latos) - Wherever found & E & \$0 & \$45,100 & \$45,100 & \$10,588 & \$55,688 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 1042 & Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes) - Wherever found & E & \$0 & \$0 & \$0 & \$2,400 & \$2,400 \\ \hline & 1019 & Pupfish, Comanche Springs (Cyprinodon elegans) Wherever found & E & \$0 & \$5,000 & \$5,000 & \$0 & \$5,000 \\ \hline & 405 & Pupfish, Desert (Cyprinodon macularius) - Wherever found & E & \$9,892 & \$58,461 & \$68,353 & \$0 & \$68,353 \\ \hline & 81 & Pupfish, Devils Hole (Cyprinodon diabolis) Wherever found & E & \$420,000 & \$400,000 & \$820,000 & \$7,600 & \$827,600 \\ \hline & 992 & Pupfish, Leon Springs (Cyprinodon bovinus) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 436 & Pupfish, Owens (Cyprinodon radiosus) - Wherever found & E & \$0 & \$52,000 & \$52,000 & \$7,488 & \$59,488 \\ \hline & 963 & Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis) - Wherever found & E & \$0 & \$0 & \$0 & \$8,488 & \$8,488 \\ \hline & 191 & Rockfish, Canary (Sebastes pinniger) - Puget Sound Georgia Basin DPS & T & \$0 & \$9,837 & \$9,837 & \$245,000 & \$254,837 \\ \hline & 95 & Rockfish, Yelloweye (Sebastes ruberrimus) - Puget Sound - Georgia Basin DPS & T & \$0 & \$474,127 & \$474,127 & \$245,000 & \$719,127 \\ \hline & 16 & Salmon, Atlantic (Salmo salar) - Gulf of Maine DPS & E & \$67,000 & \$6,543,846 & \$6,610,846 & \$0 & \$6,610,846 \\ \hline & 1 & Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Snake River fall-run ESU & T & \$2,276,200 & \$105,861,344 & \$108,137,544 & \$15,994,400 & \$124,131,944 \\ \hline & 7 & Salmon, Chum (Oncorhynchus keta) - Hood Canal summer-run ESU & T & \$34,850 & \$10,137,005 & \$10,171,855 & \$1,672,400 & \$11,844,255 \\ \hline & 3 & Salmon, Coho (Oncorhynchus (=Salmo) kisutch) Oregon Coast ESU & T & \$1,093,306 & \$41,392,880 & \$42,486,186 & \$3,105,200 & \$45,591,386 \\ \hline & 6 & Salmon, Sockeye (Oncorhynchus (=Salmo) nerka) Ozette Lake ESU & T & \$35,000 & \$12,743,395 & \$12,778,395 & \$188,576 & \$12,966,971 \\ \hline & 992 & Sawfish, Green (Pristis zijsron) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Sawfish, Largetooth (Pristis pristis) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Sawfish, Narrow (Anoxypristis cuspidata) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 80 & Sawfish, Smalltooth (Pristis pectinata) - US DPS Smalltooth sawfish originating from U.S. waters. & E & \$15,350 & \$809,545 & \$824,895 & \$29,952 & \$854,847 \\ \hline & 977 & Sculpin, Grotto (Cottus specus) - Wherever found & E & \$0 & \$464 & \$464 & \$7,488 & \$7,952 \\ \hline & 927 & Sculpin, Pygmy (Cottus paulus (=pygmaeus)) Wherever found & T & \$2,500 & \$637 & \$3,137 & \$7,488 & \$10,625 \\ \hline & 237 & Shark, Scalloped Hammerhead (Sphyrna lewini) Central and Southwest Atlantic DPS & T & \$0 & \$4,852 & \$4,852 & \$158,904 & \$163,756 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 278 & Shiner, Arkansas River (Notropis girardi) - Arkansas River Basin (AR, KS, NM, OK, TX) & T & \$113,879 & \$10,800 & \$124,679 & \$0 & \$124,679 \\ \hline & 1000 & Shiner, Beautiful (Cyprinella formosa) - Wherever found & T & \$6,000 & \$800 & \$6,800 & \$0 & \$6,800 \\ \hline & 959 & Shiner, Blue (Cyprinella caerulea) - Wherever found & T & \$4,500 & \$4,153 & \$8,653 & \$0 & \$8,653 \\ \hline & 1033 & Shiner, Cahaba (Notropis cahabae) - Wherever found & E & \$2,500 & \$587 & \$3,087 & \$0 & \$3,087 \\ \hline & 193 & Shiner, Cape Fear (Notropis mekistocholas) Wherever found & E & \$240,000 & \$4,834 & \$244,834 & \$4,700 & \$249,534 \\ \hline & 743 & Shiner, Palezone (Notropis albizonatus) - Wherever found & E & \$11,500 & \$440 & \$11,940 & \$7,488 & \$19,428 \\ \hline & 77 & Shiner, Pecos Bluntnose (Notropis simus pecosensis) Wherever found & T & \$0 & \$1,011,285 & \$1,011,285 & \$7,488 & \$1,018,773 \\ \hline & 597 & Shiner, Sharpnose (Notropis oxyrhynchus) Wherever found & E & \$11,221 & \$0 & \$11,221 & \$21,333 & \$32,554 \\ \hline & 597 & Shiner, Smalleye (Notropis buccula) - Wherever found & E & \$11,221 & \$0 & \$11,221 & \$21,333 & \$32,554 \\ \hline & 76 & Shiner, Topeka (Notropis topeka (=tristis)) Wherever found, except where listed as an experimental population & E & \$897,490 & \$114,769 & \$1,012,259 & \$17,976 & \$1,030,235 \\ \hline & 843 & Silverside, Waccamaw (Menidia extensa) - Wherever found & T & \$4,000 & \$0 & \$4,000 & \$10,588 & \$14,588 \\ \hline & 33 & Smelt, Delta (Hypomesus transpacificus) - Wherever found & T & \$0 & \$3,125,139 & \$3,125,139 & \$0 & \$3,125,139 \\ \hline & 229 & Spikedace (Meda fulgida) - Wherever found & E & \$0 & \$166,665 & \$166,665 & \$7,488 & \$174,153 \\ \hline & 1032 & Spinedace, Big Spring (Lepidomeda mollispinis pratensis) - Wherever found & T & \$0 & \$2,500 & \$2,500 & \$700 & \$3,200 \\ \hline & 900 & Spinedace, Little Colorado (Lepidomeda vittata) Wherever found & T & \$0 & \$4,547 & \$4,547 & \$7,488 & \$12,035 \\ \hline & 993 & Spinedace, White River (Lepidomeda albivallis) Wherever found & E & \$0 & \$0 & \$0 & \$7,300 & \$7,300 \\ \hline & 596 & Springfish, Hiko White River (Crenichthys baileyi grandis) - Wherever found & E & \$0 & \$21,592 & \$21,592 & \$11,088 & \$32,680 \\ \hline & 861 & Springfish, Railroad Valley (Crenichthys nevadae) Wherever found & T & \$0 & \$1,823 & \$1,823 & \$11,988 & \$13,811 \\ \hline & 864 & Springfish, White River (Crenichthys baileyi baileyi) Wherever found & E & \$0 & \$10,000 & \$10,000 & \$3,600 & \$13,600 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 2 & Steelhead (Oncorhynchus (=Salmo) mykiss) - Lower Columbia River DPS & T & \$1,765,813 & \$101,291,100 & \$103,056,913 & \$8,095,668 & \$111,152,581 \\ \hline & 677 & Stickleback, Unarmored Threespine (Gasterosteus aculeatus williamsoni) - Wherever found & E & \$1,000 & \$15,366 & \$16,366 & \$7,488 & \$23,854 \\ \hline & 70 & Sturgeon (gulf Subspecies), Atlantic (Acipenser oxyrinchus (=oxyrhynchus) desotoi) - Wherever found & T & \$459,000 & \$655,092 & \$1,114,092 & \$20,000 & \$1,134,092 \\ \hline & 462 & Sturgeon, Alabama (Scaphirhynchus suttkusi) Wherever found & E & \$47,000 & \$7,323 & \$54,323 & \$0 & \$54,323 \\ \hline & 29 & \begin{tabular}{l} Sturgeon, Atlantic (Acipenser oxyrinchus oxyrinchus) \\ - New York Bight DPS \end{tabular} & E & \$600 & \$3,702,460 & \$3,703,060 & \$0 & \$3,703,060 \\ \hline & 32 & Sturgeon, Atlantic (gulf Subspecies) (Acipenser oxyrinchus (=oxyrhynchus) desotoi) - Wherever found & T & \$0 & \$3,629,123 & \$3,629,123 & \$0 & \$3,629,123 \\ \hline & 325 & Sturgeon, Beluga (Huso huso) - Wherever found & T & \$100,079 & \$0 & \$100,079 & \$0 & \$100,079 \\ \hline & 14 & Sturgeon, Green (Acipenser medirostris) - Southern DPS & T & \$0 & \$7,095,196 & \$7,095,196 & \$38,888 & \$7,134,084 \\ \hline & 992 & Sturgeon, Kaluga (Huso dauricus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 4 & Sturgeon, Pallid (Scaphirhynchus albus) - Wherever found & E & \$1,290,681 & \$30,669,577 & \$31,960,258 & \$93,573 & \$32,053,831 \\ \hline & 992 & Sturgeon, Sakhalin (Acipenser mikadoi) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 62 & Sturgeon, Shortnose (Acipenser brevirostrum) Wherever found & E & \$4,600 & \$1,262,851 & \$1,267,451 & \$7,488 & \$1,274,939 \\ \hline & 132 & Sturgeon, White (Acipenser transmontanus) - U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system & E & \$221,842 & \$108,062 & \$329,904 & \$152,900 & \$482,804 \\ \hline & 234 & Sucker, June (Chasmistes liorus) - Wherever found & E & \$83,500 & \$75,050 & \$158,550 & \$7,488 & \$166,038 \\ \hline & 21 & Sucker, Lost River (Deltistes luxatus) - Wherever found & E & \$62,310 & \$4,655,800 & \$4,718,110 & \$24,488 & \$4,742,598 \\ \hline & 23 & Sucker, Razorback (Xyrauchen texanus) - Wherever found & E & \$359,802 & \$4,235,575 & \$4,595,377 & \$15,388 & \$4,610,765 \\ \hline & 115 & Sucker, Santa Ana (Catostomus santaanae) - 3 CA river basins & T & \$0 & \$568,474 & \$568,474 & \$7,488 & \$575,962 \\ \hline & 22 & Sucker, Shortnose (Chasmistes brevirostris) Wherever found & E & \$5,539 & \$4,656,500 & \$4,662,039 & \$24,488 & \$4,686,527 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 90 & Sucker, Warner (Catostomus warnerensis) Wherever found & T & \$180,500 & \$486,600 & \$667,100 & \$79,788 & \$746,888 \\ \hline & 1059 & Sucker, Zuni Bluehead (Catostomus discobolus yarrowi) - Wherever found & E & \$0 & \$1,000 & \$1,000 & \$0 & \$1,000 \\ \hline & 858 & Sunfish, Spring Pygmy (Elassoma alabamae) Wherever found & T & \$6,500 & \$0 & \$6,500 & \$7,488 & \$13,988 \\ \hline & 992 & Tango, Miyako (=toyko Bitterling) (Tanakia tanago) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Temoleh, Ikan (minnow) (Probarbus jullieni) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 1045 & Topminnow, Barrens (Fundulus julisia) - Wherever found & E & \$2,000 & \$0 & \$2,000 & \$0 & \$2,000 \\ \hline & 110 & Topminnow, Gila (incl. Yaqui) (Poeciliopsis occidentalis) - Wherever found & E & \$6,800 & \$586,937 & \$593,737 & \$7,488 & \$601,225 \\ \hline & 992 & Totoaba (seatrout Or Weakfish) (Cynoscion macdonaldi) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 722 & Trout, Apache (Oncorhynchus apache) - Wherever found & T & \$20,500 & \$0 & \$20,500 & \$0 & \$20,500 \\ \hline & 5 & Trout, Bull (Salvelinus confluentus) - Clackamas River subbasin experimental population & EXPN & \$7,624,127 & \$17,369,730 & \$24,993,857 & \$2,622,300 & \$27,616,157 \\ \hline & 572 & Trout, Gila (Oncorhynchus gilae) - Wherever found & T & \$27,500 & \$500 & \$28,000 & \$7,488 & \$35,488 \\ \hline & 122 & Trout, Greenback Cutthroat (Oncorhynchus clarkii stomias) - Wherever found & T & \$474,859 & \$64,429 & \$539,288 & \$7,488 & \$546,776 \\ \hline & 83 & Trout, Lahontan Cutthroat (Oncorhynchus clarkii henshawi) - Wherever found & T & \$50,000 & \$666,933 & \$716,933 & \$100,988 & \$817,921 \\ \hline & 992 & Trout, Little Kern Golden (Oncorhynchus aguabonita whitei) - Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Trout, Paiute Cutthroat (Oncorhynchus clarkii seleniris) - Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 353 & Tui Chub, Mohave (Gila bicolor ssp. mohavensis) Wherever found & E & \$34,219 & \$49,219 & \$83,438 & \$7,488 & \$90,926 \\ \hline & 302 & Woundfin (Plagopterus argentissimus) - Gila R. drainage, AZ, NM & EXPN & \$19,000 & \$89,200 & \$108,200 & \$3,500 & \$111,700 \\ \hline \multicolumn{3}{|l|}{Fishes subtotal} & & \$20,795,354 & \$388,052,603 & \$408,847,957 & \$34,029,099 & \$442,877,056 \\ \hline \multirow[t]{3}{*}{Flowering Plants} & 980 & "akoko (Euphorbia halemanui) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$0 & \$7,904 \\ \hline & 1010 & 'awiwi (Kadua cookiana) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$0 & \$5,819 \\ \hline & 195 &`ahinahina (Argyroxiphium sandwicense ssp. macrocephalum) - Wherever found | T | \$128,158 | \$120,000 | \$248,158 | \$0 | \$248,158 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 999 | `ahinahina (Argyroxiphium sandwicense ssp. sandwicense) - Wherever found & E & \$6,883 & \$0 & \$6,883 & \$0 & \$6,883 \\ \hline & 961 & aiakeakua, Popolo (Solanum sandwicense) Wherever found & E & \$8,588 & \$0 & \$8,588 & \$0 & \$8,588 \\ \hline & 936 & `aiea (Nothocestrum breviflorum) - Wherever found | E | \$9,875 | \$0 | \$9,875 | \$0 | \$9,875 |
|  | 452 | `aiea (Nothocestrum latifolium) - Wherever found & E & \$44,592 & \$12,000 & \$56,592 & \$0 & \$56,592 \\ \hline & 980 & `aiea (Nothocestrum peltatum) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$0 | \$7,904 |
|  | 958 | `akoko (Euphorbia celastroides var. kaenana) Wherever found & E & \$8,657 & \$0 & \$8,657 & \$0 & \$8,657 \\ \hline & 983 & `akoko (Euphorbia deppeana) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$0 | \$7,847 |
|  | 980 | `akoko (Euphorbia eleanoriae) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$0 & \$7,904 \\ \hline & 980 & `akoko (Euphorbia haeleeleana) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$0 | \$7,904 |
|  | 983 | `akoko (Euphorbia herbstii) - Wherever found & E & \$7,847 & \$0 & \$7,847 & \$0 & \$7,847 \\ \hline & 919 & `akoko (Euphorbia kuwaleana) - Wherever found | E | \$10,946 | \$0 | \$10,946 | \$0 | \$10,946 |
|  | 1010 | `akoko (Euphorbia remyi var. kauaiensis) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$0 & \$5,819 \\ \hline & 943 & `akoko (Euphorbia remyi var. remyi) - Wherever found | E | \$9,318 | \$0 | \$9,318 | \$0 | \$9,318 |
|  | 983 | `akoko (Euphorbia rockii) - Wherever found & E & \$7,847 & \$0 & \$7,847 & \$0 & \$7,847 \\ \hline & 356 & ‘akoko, Ewa Plains (Euphorbia skottsbergii var. skottsbergii) - Wherever found & E & \$90,387 & \$0 & \$90,387 & \$0 & \$90,387 \\ \hline & 970 & `aku (Cyanea tritomantha) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$0 | \$8,158 |
|  | 970 | `aku`aku (Cyanea platyphylla) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$0 | \$8,158 |
|  | 987 | ala `ala Wai Nui (Peperomia subpetiolata) Wherever found & E & \$7,695 & \$0 & \$7,695 & \$0 & \$7,695 \\ \hline & 983 & `anaunau (Lepidium arbuscula) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$0 | \$7,847 |
|  | 785 | `anunu (Sicyos albus) - Wherever found & E & \$14,953 & \$2,500 & \$17,453 & \$0 & \$17,453 \\ \hline & 880 & `anunu (Sicyos macrophyllus) - Wherever found | E | \$10,404 | \$2,500 | \$12,904 | \$0 | \$12,904 |
|  | 1010 | `awikiwiki (Canavalia molokaiensis) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$0 & \$5,819 \\ \hline & 1010 & `awikiwiki (Canavalia napaliensis) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$0 | \$5,819 |
|  | 946 | `awikiwiki (Canavalia pubescens) - Wherever found & E & \$9,115 & \$0 & \$9,115 & \$0 & \$9,115 \\ \hline & 1011 & `ena`ena (Pseudognaphalium sandwicensium var. molokaiense) - Wherever found & E & \$5,748 & \$0 & \$5,748 & \$0 & \$5,748 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 869 & `oha Wai (Clermontia drepanomorpha) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 865 | ’oha Wai (Clermontia lindseyana) - Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 865 | `oha Wai (Clermontia oblongifolia ssp. brevipes) Wherever found & E & \$6,073 & \$0 & \$6,073 & \$7,488 & \$13,561 \\ \hline & 741 & `oha Wai (Clermontia oblongifolia ssp. mauiensis) Wherever found | E | \$12,011 | \$0 | \$12,011 | \$7,488 | \$19,499 |
|  | 601 | oha Wai (Clermontia peleana) - Wherever found | E | \$15,470 | \$9,397 | \$24,867 | \$7,488 | \$32,355 |
|  | 822 | 'oha Wai (Clermontia pyrularia) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 268 | oha Wai (Clermontia samuelii) - Wherever found | E | \$67,904 | \$60,000 | \$127,904 | \$7,488 | \$135,392 |
|  | 359 | `ohe (Joinvillea ascendens ascendens) - Wherever found & E & \$44,895 & \$36,000 & \$80,895 & \$7,488 & \$88,383 \\ \hline & 786 & `ohe`ohe (Polyscias gymnocarpa) - Wherever found & E & \$9,932 & \$0 & \$9,932 & \$7,488 & \$17,420 \\ \hline & 970 & A`e (Zanthoxylum dipetalum var. tomentosum) Wherever found | E | \$8,158 | \$0 | \$8,158 | \$0 | \$8,158 |
|  | 969 | A`e (Zanthoxylum hawaiiense) - Wherever found & E & \$8,167 & \$0 & \$8,167 & \$0 & \$8,167 \\ \hline & 983 & A`e (Zanthoxylum oahuense) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$0 | \$7,847 |
|  | 982 | Alani (Melicope adscendens) - Wherever found | E | \$7,856 | \$0 | \$7,856 | \$0 | \$7,856 |
|  | 960 | Alani (Melicope balloui) - Wherever found | E | \$8,641 | \$0 | \$8,641 | \$0 | \$8,641 |
|  | 934 | Alani (Melicope christophersenii) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$0 | \$9,932 |
|  | 1010 | Alani (Melicope degeneri) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$0 | \$5,819 |
|  | 980 | Alani (Melicope haupuensis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$0 | \$7,904 |
|  | 934 | Alani (Melicope hiiakae) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$0 | \$9,932 |
|  | 978 | Alani (Melicope knudsenii) - Wherever found | E | \$7,913 | \$0 | \$7,913 | \$0 | \$7,913 |
|  | 934 | Alani (Melicope lydgatei) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$0 | \$9,932 |
|  | 934 | Alani (Melicope makahae) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$0 | \$9,932 |
|  | 1010 | Alani (Melicope mucronulata) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$0 | \$5,819 |
|  | 350 | Alani (Melicope munroi) - Wherever found | E | \$91,757 | \$0 | \$91,757 | \$0 | \$91,757 |
|  | 444 | Alani (Melicope ovalis) - Wherever found | E | \$34,548 | \$24,000 | \$58,548 | \$0 | \$58,548 |
|  | 1010 | Alani (Melicope pallida) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$0 | \$5,819 |
|  | 1010 | Alani (Melicope paniculata) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$0 | \$5,819 |
|  | 952 | Alani (Melicope puberula) - Wherever found | E | \$8,861 | \$0 | \$8,861 | \$0 | \$8,861 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 952 | Alani (Melicope quadrangularis) - Wherever found | E | \$8,861 | \$0 | \$8,861 | \$0 | \$8,861 |
|  | 929 | Alani (Melicope reflexa) - Wherever found | E | \$10,439 | \$0 | \$10,439 | \$0 | \$10,439 |
|  | 983 | Alani (Melicope saint-johnii) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$0 | \$7,847 |
|  | 1010 | Alani (Melicope zahlbruckneri) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$0 | \$5,819 |
|  | 369 | Alopecurus, Sonoma (Alopecurus aequalis var. sonomensis) - Wherever found | E | \$36,224 | \$37,824 | \$74,048 | \$7,488 | \$81,536 |
|  | 178 | Amaranth, Seabeach (Amaranthus pumilus) Wherever found | T | \$93,167 | \$194,099 | \$287,266 | \$7,738 | \$295,004 |
|  | 876 | Ambrosia, San Diego (Ambrosia pumila) - Wherever found | E | \$0 | \$5,588 | \$5,588 | \$7,488 | \$13,076 |
|  | 511 | Ambrosia, South Texas (Ambrosia cheiranthifolia) Wherever found | E | \$35,246 | \$0 | \$35,246 | \$7,488 | \$42,734 |
|  | 992 | Amole, Purple (Chlorogalum purpureum) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 867 | Amphianthus, Little (Amphianthus pusillus) Wherever found | T | \$6,000 | \$0 | \$6,000 | \$7,488 | \$13,488 |
|  | 497 | Aplokating-palaoan (Psychotria malaspinae) Wherever found | E | \$45,389 | \$0 | \$45,389 | \$0 | \$45,389 |
|  | 585 | Arrowhead, Bunched (Sagittaria fasciculata) Wherever found | E | \$30,000 | \$0 | \$30,000 | \$4,000 | \$34,000 |
|  | 663 | Aster, Decurrent False (Boltonia decurrens) Wherever found | T | \$0 | \$25,000 | \$25,000 | \$0 | \$25,000 |
|  | 499 | Aster, Florida Golden (Chrysopsis floridana) Wherever found | E | \$28,000 | \$4,000 | \$32,000 | \$12,988 | \$44,988 |
|  | 740 | Aster, Ruth's Golden (Pityopsis ruthii) - Wherever found | E | \$5,500 | \$6,587 | \$12,087 | \$7,488 | \$19,575 |
|  | 999 | Aupaka (Isodendrion hosakae) - Wherever found | E | \$6,883 | \$0 | \$6,883 | \$0 | \$6,883 |
|  | 920 | Aupaka (Isodendrion laurifolium) - Wherever found | E | \$10,889 | \$0 | \$10,889 | \$0 | \$10,889 |
|  | 995 | Aupaka (Isodendrion longifolium) - Wherever found | T | \$7,233 | \$0 | \$7,233 | \$0 | \$7,233 |
|  | 638 | Avens, Spreading (Geum radiatum) - Wherever found | E | \$15,350 | \$4,558 | \$19,908 | \$7,788 | \$27,696 |
|  | 980 | Awiwi (Schenkia sebaeoides) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$0 | \$7,904 |
|  | 736 | Ayenia, Texas (Ayenia limitaris) - Wherever found | E | \$12,328 | \$0 | \$12,328 | \$7,488 | \$19,816 |
|  | 544 | Barbara's Buttons, Mohr's (Marshallia mohrii) Wherever found | T | \$30,500 | \$0 | \$30,500 | \$7,488 | \$37,988 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 937 | Barberry, Island (Berberis pinnata ssp. insularis) Wherever found | E | \$0 | \$2,280 | \$2,280 | \$7,488 | \$9,768 |
|  | 976 | Barberry, Nevin's (Berberis nevinii) - Wherever found | E | \$0 | \$500 | \$500 | \$7,488 | \$7,988 |
|  | 1013 | Bariaco (Trichilia triacantha) - Wherever found | E | \$5,500 | \$0 | \$5,500 | \$0 | \$5,500 |
|  | 992 | Beaked-rush, Knieskern's (Rhynchospora knieskernii) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 768 | Bean, Sea (Mucuna sloanei var. persericea) Wherever found | E | \$10,585 | \$0 | \$10,585 | \$7,488 | \$18,073 |
|  | 475 | Bear-poppy, Dwarf (Arctomecon humilis) - Wherever found | E | \$24,500 | \$26,900 | \$51,400 | \$0 | \$51,400 |
|  | 502 | Beardtongue, Parachute (Penstemon debilis) Wherever found | T | \$31,000 | \$5,900 | \$36,900 | \$7,488 | \$44,388 |
|  | 546 | Beardtongue, Penland (Penstemon penlandii) Wherever found | E | \$12,500 | \$17,786 | \$30,286 | \$7,488 | \$37,774 |
|  | 1013 | Beargrass, Britton's (Nolina brittoniana) - Wherever found | E | \$1,500 | \$0 | \$1,500 | \$4,000 | \$5,500 |
|  | 961 | Beauty, Harper's (Harperocallis flava) - Wherever found | E | \$700 | \$0 | \$700 | \$7,888 | \$8,588 |
|  | 758 | Bedstraw, El Dorado (Galium californicum ssp. sierrae) - Wherever found | E | \$0 | \$18,500 | \$18,500 | \$0 | \$18,500 |
|  | 896 | Bedstraw, Island (Galium buxifolium) - Wherever found | E | \$0 | \$4,654 | \$4,654 | \$7,488 | \$12,142 |
|  | 888 | Bellflower, Brooksville (Campanula robinsiae) Wherever found | E | \$7,000 | \$0 | \$7,000 | \$5,500 | \$12,500 |
|  | 992 | Birch, Virginia Round-leaf (Betula uber) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 947 | Bird's Beak, Palmate-bracted (Cordylanthus palmatus) - Wherever found | E | \$0 | \$1,600 | \$1,600 | \$7,488 | \$9,088 |
|  | 974 | Bird's-beak, Pennell's (Cordylanthus tenuis ssp. capillaris) - Wherever found | E | \$0 | \$510 | \$510 | \$7,488 | \$7,998 |
|  | 784 | Bird's-beak, Salt Marsh (Cordylanthus maritimus ssp. maritimus) - Wherever found | E | \$0 | \$10,000 | \$10,000 | \$7,488 | \$17,488 |
|  | 737 | Bird's-beak, Soft (Cordylanthus mollis ssp. mollis) Wherever found | E | \$0 | \$12,200 | \$12,200 | \$7,488 | \$19,688 |
|  | 688 | Birds-in-a-nest, White (Macbridea alba) - Wherever found | T | \$4,500 | \$9,300 | \$13,800 | \$9,088 | \$22,888 |
|  | 984 | Bittercress, Small-anthered (Cardamine micranthera) Wherever found | E | \$0 | \$0 | \$0 | \$7,838 | \$7,838 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 409 | Bladderpod, Dudley Bluffs (Lesquerella congesta) Wherever found | T | \$34,000 | \$33,696 | \$67,696 | \$0 | \$67,696 |
|  | 843 | Bladderpod, Kodachrome (Lesquerella tumulosa) Wherever found | E | \$2,000 | \$5,100 | \$7,100 | \$7,488 | \$14,588 |
|  | 950 | Bladderpod, Lyrate (Lesquerella lyrata) - Wherever found | T | \$1,500 | \$0 | \$1,500 | \$7,488 | \$8,988 |
|  | 235 | Bladderpod, Missouri (Physaria filiformis) Wherever found | T | \$81,500 | \$75,250 | \$156,750 | \$7,588 | \$164,338 |
|  | 992 | Bladderpod, San Bernardino Mountains (Lesquerella kingii ssp. bernardina) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 351 | Bladderpod, Short's (Physaria globosa) - Wherever found | E | \$70,500 | \$12,592 | \$83,092 | \$8,588 | \$91,680 |
|  | 848 | Bladderpod, Spring Creek (Lesquerella perforata) Wherever found | E | \$4,500 | \$2,472 | \$6,972 | \$7,488 | \$14,460 |
|  | 845 | Bladderpod, White (Lesquerella pallida) - Wherever found | E | \$7,073 | \$0 | \$7,073 | \$7,488 | \$14,561 |
|  | 378 | Bladderpod, White Bluffs (Physaria douglasii ssp. tuplashensis) - Wherever found | T | \$66,650 | \$0 | \$66,650 | \$10,888 | \$77,538 |
|  | 1017 | Bladderpod, Zapata (Lesquerella thamnophila) Wherever found | E | \$5,229 | \$0 | \$5,229 | \$0 | \$5,229 |
|  | 530 | Blazingstar, Heller's (Liatris helleri) - Wherever found | T | \$25,250 | \$4,750 | \$30,000 | \$9,888 | \$39,888 |
|  | 799 | Blazingstar, Scrub (Liatris ohlingerae) - Wherever found | E | \$1,200 | \$0 | \$1,200 | \$15,488 | \$16,688 |
|  | 448 | Blue-star, Kearney's (Amsonia kearneyana) Wherever found | E | \$31,000 | \$18,700 | \$49,700 | \$7,488 | \$57,188 |
|  | 869 | Bluegrass, Hawaiian (Poa sandvicensis) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | Bluegrass, Mann's (Poa mannii) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 992 | Bluegrass, Napa (Poa napensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 976 | Bluegrass, San Bernardino (Poa atropurpurea) Wherever found | E | \$0 | \$500 | \$500 | \$7,488 | \$7,988 |
|  | 608 | Bluet, Roan Mountain (Hedyotis purpurea var. montana) - Wherever found | E | \$22,500 | \$345 | \$22,845 | \$8,188 | \$31,033 |
|  | 902 | Bonamia, Florida (Bonamia grandiflora) - Wherever found | T | \$1,500 | \$0 | \$1,500 | \$10,488 | \$11,988 |
|  | 772 | Boxwood, Vahl's (Buxus vahlii) - Wherever found | E | \$10,500 | \$0 | \$10,500 | \$7,488 | \$17,988 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 940 | Brickell-bush, Florida (Brickellia mosieri) - Wherever found | E | \$800 | \$0 | \$800 | \$8,688 | \$9,488 |
|  | 992 | Brodiaea, Thread-leaved (Brodiaea filifolia) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 916 | Buckwheat, Cushenbury (Eriogonum ovalifolium var. vineum) - Wherever found | E | \$0 | \$11,000 | \$11,000 | \$0 | \$11,000 |
|  | 992 | Buckwheat, Ione (incl. Irish Hill) (Eriogonum apricum (incl. var. prostratum)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 772 | Buckwheat, Scrub (Eriogonum longifolium var. gnaphalifolium) - Wherever found | T | \$7,500 | \$0 | \$7,500 | \$10,488 | \$17,988 |
|  | 910 | Buckwheat, Steamboat (Eriogonum ovalifolium var. williamsiae) - Wherever found | E | \$0 | \$3,933 | \$3,933 | \$7,488 | \$11,421 |
|  | 253 | Buckwheat, Umtanum Desert (Eriogonum codium) Wherever found | T | \$130,870 | \$0 | \$130,870 | \$15,488 | \$146,358 |
|  | 286 | Bully, Everglades (Sideroxylon reclinatum ssp. austrofloridense) - Wherever found | T | \$60,700 | \$60,000 | \$120,700 | \$700 | \$121,400 |
|  | 656 | Bulrush, Northeastern (Scirpus ancistrochaetus) Wherever found | E | \$0 | \$3,073 | \$3,073 | \$22,509 | \$25,582 |
|  | 917 | Bush-clover, Prairie (Lespedeza leptostachya) Wherever found | T | \$0 | \$0 | \$0 | \$10,988 | \$10,988 |
|  | 992 | Bush-mallow, San Clemente Island (Malacothamnus clementinus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 846 | Bush-mallow, Santa Cruz Island (Malacothamnus fasciculatus var. nesioticus) - Wherever found | E | \$0 | \$7,001 | \$7,001 | \$7,488 | \$14,489 |
|  | 928 | Buttercup, Autumn (Ranunculus aestivalis (=acriformis)) - Wherever found | E | \$5,500 | \$5,000 | \$10,500 | \$0 | \$10,500 |
|  | 678 | Butterweed, Layne's (Senecio layneae) - Wherever found | T | \$0 | \$16,210 | \$16,210 | \$7,488 | \$23,698 |
|  | 752 | Butterwort, Godfrey's (Pinguicula ionantha) Wherever found | T | \$0 | \$10,092 | \$10,092 | \$8,788 | \$18,880 |
|  | 1047 | Button, Mohr's Barbara (Marshallia mohrii) Wherever found | T | \$0 | \$1,612 | \$1,612 | \$0 | \$1,612 |
|  | 992 | Button-celery, San Diego (Eryngium aristulatum var. parishii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1021 | Cactus, Acuna (Echinomastus erectocentrus var. acunensis) - Wherever found | E | \$2,336 | \$2,336 | \$4,672 | \$0 | \$4,672 |
|  | 1050 | Cactus, Bakersfield (Opuntia treleasei) - Wherever found | E | \$0 | \$1,500 | \$1,500 | \$0 | \$1,500 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 710 | Cactus, Black Lace (Echinocereus reichenbachii var. albertii) - Wherever found | E | \$6,579 | \$0 | \$6,579 | \$14,749 | \$21,328 |
|  | 164 | Cactus, Brady Pincushion (Pediocactus bradyi) Wherever found | E | \$0 | \$361,000 | \$361,000 | \$0 | \$361,000 |
|  | 1019 | Cactus, Cochise Pincushion (Coryphantha robbinsiorum) - Wherever found | T | \$5,000 | \$0 | \$5,000 | \$0 | \$5,000 |
|  | 230 | Cactus, Colorado Hookless (Sclerocactus glaucus) Wherever found | T | \$70,500 | \$102,542 | \$173,042 | \$0 | \$173,042 |
|  | 658 | Cactus, Fickeisen Plains (Pediocactus peeblesianus fickeiseniae) - Wherever found | E | \$0 | \$18,000 | \$18,000 | \$7,488 | \$25,488 |
|  | 765 | Cactus, Florida Semaphore (Consolea corallicola) Wherever found | E | \$3,800 | \$2,500 | \$6,300 | \$11,988 | \$18,288 |
|  | 654 | Cactus, Key Tree (Pilosocereus robinii) - Wherever found | E | \$7,000 | \$237 | \$7,237 | \$18,488 | \$25,725 |
|  | 748 | Cactus, Knowlton's (Pediocactus knowltonii) - <br> Wherever found | E | \$0 | \$11,750 | \$11,750 | \$7,488 | \$19,238 |
|  | 312 | Cactus, Kuenzler Hedgehog (Echinocereus fendleri var. kuenzleri) - Wherever found | T | \$1,000 | \$97,500 | \$98,500 | \$7,488 | \$105,988 |
|  | 602 | Cactus, Lee Pincushion (Coryphantha sneedii var. leei) - Wherever found | T | \$0 | \$24,800 | \$24,800 | \$7,488 | \$32,288 |
|  | 976 | Cactus, Lloyd's Mariposa (Echinomastus mariposensis) - Wherever found | T | \$500 | \$0 | \$500 | \$7,488 | \$7,988 |
|  | 680 | Cactus, Mesa Verde (Sclerocactus mesae-verdae) Wherever found | T | \$0 | \$16,000 | \$16,000 | \$7,488 | \$23,488 |
|  | 889 | Cactus, Nellie Cory (Coryphantha minima) Wherever found | E | \$5,000 | \$0 | \$5,000 | \$7,488 | \$12,488 |
|  | 639 | Cactus, Nichol's Turk's Head (Echinocactus horizonthalonius var. nicholii) - Wherever found | E | \$0 | \$20,000 | \$20,000 | \$7,488 | \$27,488 |
|  | 535 | Cactus, Pariette (Sclerocactus brevispinus) Wherever found | T | \$26,500 | \$4,600 | \$31,100 | \$7,488 | \$38,588 |
|  | 314 | Cactus, Peebles Navajo (Pediocactus peeblesianus var peeblesianus) - Wherever found | E | \$0 | \$98,150 | \$98,150 | \$7,488 | \$105,638 |
|  | 247 | Cactus, Pima Pineapple (Coryphantha scheeri var. robustispina) - Wherever found | E | \$133,500 | \$8,382 | \$141,882 | \$7,488 | \$149,370 |
|  | 631 | Cactus, San Rafael (Pediocactus despainii) Wherever found | E | \$17,000 | \$3,900 | \$20,900 | \$7,488 | \$28,388 |
|  | 649 | Cactus, Siler Pincushion (Pediocactus <br> (=Echinocactus,=Utahia) sileri) - Wherever found | T | \$0 | \$18,600 | \$18,600 | \$7,488 | \$26,088 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 931 | Cactus, Sneed Pincushion (Coryphantha sneedii var. sneedii) - Wherever found | E | \$0 | \$2,800 | \$2,800 | \$7,488 | \$10,288 |
|  | 774 | Cactus, Star (Astrophytum asterias) - Wherever found | E | \$10,441 | \$0 | \$10,441 | \$7,488 | \$17,929 |
|  | 632 | Cactus, Tobusch Fishhook (Sclerocactus brevihamatus ssp. tobuschii) - Wherever found | T | \$20,000 | \$840 | \$20,840 | \$7,488 | \$28,328 |
|  | 694 | Cactus, Uinta Basin Hookless (Sclerocactus wetlandicus) - Wherever found | T | \$0 | \$15,000 | \$15,000 | \$7,488 | \$22,488 |
|  | 316 | Cactus, Winkler (Pediocactus winkleri) - Wherever found | T | \$63,700 | \$41,400 | \$105,100 | \$0 | \$105,100 |
|  | 284 | Cactus, Wright Fishhook (Sclerocactus wrightiae) Wherever found | E | \$54,200 | \$67,600 | \$121,800 | \$0 | \$121,800 |
|  | 904 | Campion, Fringed (Silene polypetala) - Wherever found | E | \$3,500 | \$0 | \$3,500 | \$8,188 | \$11,688 |
|  | 1022 | Capa Rosa (Callicarpa ampla) - Wherever found | E | \$4,500 | \$0 | \$4,500 | \$0 | \$4,500 |
|  | 889 | Cat's-eye, Terlingua Creek (Cryptantha crassipes) Wherever found | E | \$5,000 | \$0 | \$5,000 | \$7,488 | \$12,488 |
|  | 145 | Catchfly, Spalding's (Silene spaldingii) - Wherever found | T | \$305,626 | \$67,810 | \$373,436 | \$64,288 | \$437,724 |
|  | 669 | Ceanothus, Pine Hill (Ceanothus roderickii) - Wherever found | E | \$0 | \$17,000 | \$17,000 | \$7,488 | \$24,488 |
|  | 992 | Ceanothus, Vail Lake (Ceanothus ophiochilus) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Centaury, Spring-loving (Centaurium namophilum) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 346 | Chaff-flower, Round-leaved (Achyranthes splendens var. rotundata) - Wherever found | E | \$85,374 | \$0 | \$85,374 | \$7,488 | \$92,862 |
|  | 305 | Chaffseed, American (Schwalbea americana) Wherever found | E | \$105,500 | \$2,500 | \$108,000 | \$1,840 | \$109,840 |
|  | 921 | Checker-mallow, Keck's (Sidalcea keckii) - Wherever found | E | \$0 | \$3,390 | \$3,390 | \$7,488 | \$10,878 |
|  | 992 | Checker-mallow, Kenwood Marsh (Sidalcea oregana ssp. valida) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 207 | Checker-mallow, Nelson's (Sidalcea nelsoniana) Wherever found | T | \$186,701 | \$16,000 | \$202,701 | \$10,888 | \$213,589 |
|  | 992 | Checker-mallow, Pedate (Sidalcea pedata) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 217 | Checkermallow, Wenatchee Mountains (Sidalcea oregana var. calva) - Wherever found | E | \$187,800 | \$0 | \$187,800 | \$10,888 | \$198,688 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 858 | Chumbo, Higo (Harrisia portoricensis) - Wherever found | T | \$6,500 | \$0 | \$6,500 | \$7,488 | \$13,988 |
|  | 997 | Chupacallos (Pleodendron macranthum) - Wherever found | E | \$7,000 | \$0 | \$7,000 | \$0 | \$7,000 |
|  | 989 | Clarkia, Pismo (Clarkia speciosa ssp. immaculata) Wherever found | E | \$0 | \$127 | \$127 | \$7,488 | \$7,615 |
|  | 842 | Clarkia, Presidio (Clarkia franciscana) - Wherever found | E | \$3,600 | \$3,600 | \$7,200 | \$7,488 | \$14,688 |
|  | 984 | Clarkia, Springville (Clarkia springvillensis) Wherever found | T | \$0 | \$350 | \$350 | \$7,488 | \$7,838 |
|  | 992 | Clarkia, Vine Hill (Clarkia imbricata) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1016 | Cliffrose, Arizona (Purshia (=Cowania) subintegra) Wherever found | E | \$0 | \$5,300 | \$5,300 | \$0 | \$5,300 |
|  | 992 | Clover, Monterey (Trifolium trichocalyx) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 349 | Clover, Running Buffalo (Trifolium stoloniferum) - 0 | E | \$40,500 | \$38,774 | \$79,274 | \$12,540 | \$91,814 |
|  | 947 | Clover, Showy Indian (Trifolium amoenum) Wherever found | E | \$0 | \$1,600 | \$1,600 | \$7,488 | \$9,088 |
|  | 991 | Cobana Negra (Stahlia monosperma) - Wherever found | T | \$7,500 | \$0 | \$7,500 | \$0 | \$7,500 |
|  | 394 | Coneflower, Smooth (Echinacea laevigata) Wherever found | E | \$59,000 | \$1,422 | \$60,422 | \$11,388 | \$71,810 |
|  | 275 | Crabgrass, Florida Pineland (Digitaria pauciflora) Wherever found | T | \$60,100 | \$60,000 | \$120,100 | \$7,688 | \$127,788 |
|  | 992 | Crownscale, San Jacinto Valley (Atriplex coronata var. notatior) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 615 | Cycladenia, Jones (Cycladenia humilis var. jonesii) Wherever found | T | \$3,500 | \$19,000 | \$22,500 | \$7,488 | \$29,988 |
|  | 833 | Daisy, Lakeside (Hymenoxys herbacea) - Wherever found | T | \$0 | \$7,528 | \$7,528 | \$7,488 | \$15,016 |
|  | 630 | Daisy, Parish's (Erigeron parishii) - Wherever found | T | \$3,500 | \$17,500 | \$21,000 | \$7,488 | \$28,488 |
|  | 194 | Daisy, Willamette (Erigeron decumbens) - Wherever found | E | \$77,401 | \$172,100 | \$249,501 | \$0 | \$249,501 |
|  | 757 | Dawn-flower, Texas Prairie (Hymenoxys texana) Wherever found | E | \$6,034 | \$5,000 | \$11,034 | \$7,488 | \$18,522 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 113 | Desert-parsley, Bradshaw's (Lomatium bradshawii) Wherever found | E | \$82,521 | \$497,300 | \$579,821 | \$3,400 | \$583,221 |
|  | 953 | Dogweed, Ashy (Thymophylla tephroleuca) Wherever found | E | \$8,853 | \$0 | \$8,853 | \$0 | \$8,853 |
|  | 621 | Dropwort, Canby's (Oxypolis canbyi) - Wherever found | E | \$28,000 | \$0 | \$28,000 | \$1,500 | \$29,500 |
|  | 901 | Dudleya, Conejo (Dudleya abramsii ssp. parva) Wherever found | T | \$6,000 | \$6,000 | \$12,000 | \$0 | \$12,000 |
|  | 742 | Dudleya, Marcescent (Dudleya cymosa ssp. marcescens) - Wherever found | T | \$6,000 | \$6,000 | \$12,000 | \$7,488 | \$19,488 |
|  | 992 | Dudleya, Santa Clara Valley (Dudleya setchellii) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Dudleya, Santa Cruz Island (Dudleya nesiotica) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 742 | Dudleya, Santa Monica Mountains (Dudleya cymosa ssp. ovatifolia) - Wherever found | T | \$6,000 | \$6,000 | \$12,000 | \$7,488 | \$19,488 |
|  | 742 | Dudleya, Verity's (Dudleya verityi) - Wherever found | T | \$6,000 | \$6,000 | \$12,000 | \$7,488 | \$19,488 |
|  | 935 | Dwarf-flax, Marin (Hesperolinon congestum) Wherever found | T | \$1,200 | \$1,200 | \$2,400 | \$7,488 | \$9,888 |
|  | 1029 | Erubia (Solanum drymophilum) - Wherever found | E | \$3,500 | \$0 | \$3,500 | \$0 | \$3,500 |
|  | 598 | Evening-primrose, San Benito (Camissonia benitensis) - Wherever found | T | \$0 | \$25,000 | \$25,000 | \$7,488 | \$32,488 |
|  | 760 | Fescue, Guadalupe (Festuca ligulata) - Wherever found | E | \$10,500 | \$500 | \$11,000 | \$7,488 | \$18,488 |
|  | 992 | Fiddleneck, Large-flowered (Amsinckia grandiflora) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 966 | Flannelbush, Mexican (Fremontodendron mexicanum) - Wherever found | E | \$0 | \$800 | \$800 | \$7,488 | \$8,288 |
|  | 835 | Flannelbush, Pine Hill (Fremontodendron californicum ssp. decumbens) - Wherever found | E | \$0 | \$7,500 | \$7,500 | \$7,488 | \$14,988 |
|  | 1005 | Flax, Carter's Small-flowered (Linum carteri carteri) Wherever found | E | \$5,000 | \$0 | \$5,000 | \$1,300 | \$6,300 |
|  | 862 | Flax, Sand (Linum arenicola) - Wherever found | E | \$5,000 | \$0 | \$5,000 | \$8,788 | \$13,788 |
|  | 991 | Fleabane, Zuni (Erigeron rhizomatus) - Wherever found | T | \$0 | \$7,500 | \$7,500 | \$0 | \$7,500 |
|  | 245 | Four-o'clock, Macfarlane's (Mirabilis macfarlanei) Wherever found | T | \$116,861 | \$28,500 | \$145,361 | \$7,488 | \$152,849 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 644 | Fringe-tree, Pygmy (Chionanthus pygmaeus) Wherever found | E | \$12,000 | \$158 | \$12,158 | \$14,488 | \$26,646 |
|  | 992 | Fringepod, Santa Cruz Island (Thysanocarpus conchuliferus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 181 | Fritillary, Gentner's (Fritillaria gentneri) - Wherever found | E | \$93,000 | \$179,000 | \$272,000 | \$7,488 | \$279,488 |
|  | 652 | Gardenia (=na`u), Hawaiian (Gardenia brighamii) Wherever found & E & \$18,459 & \$0 & \$18,459 & \$7,488 & \$25,947 \\ \hline & 1015 & Georgia Rockcress (Arabis georgiana) - Wherever found & T & \$0 & \$5,399 & \$5,399 & \$0 & \$5,399 \\ \hline & 365 & Geranium, Hawaiian Red-flowered (Geranium arboreum) - Wherever found & E & \$42,073 & \$36,000 & \$78,073 & \$7,488 & \$85,561 \\ \hline & 789 & Gerardia, Sandplain (Agalinis acuta) - Wherever found & E & \$0 & \$1,800 & \$1,800 & \$15,488 & \$17,288 \\ \hline & 887 & Gilia, Hoffmann's Slender-flowered (Gilia tenuiflora ssp. hoffmannii) - Wherever found & E & \$0 & \$5,080 & \$5,080 & \$7,488 & \$12,568 \\ \hline & 940 & Gilia, Monterey (Gilia tenuiflora ssp. arenaria) Wherever found & E & \$0 & \$2,000 & \$2,000 & \$7,488 & \$9,488 \\ \hline & 664 & Glade Cress, Kentucky (Leavenworthia exigua laciniata) - Wherever found & T & \$15,500 & \$2,000 & \$17,500 & \$7,488 & \$24,988 \\ \hline & 950 & Gladecress, Fleshy-fruit (Leavenworthia crassa) Wherever found & E & \$1,500 & \$0 & \$1,500 & \$7,488 & \$8,988 \\ \hline & 609 & Gladecress, Texas Golden (Leavenworthia texana) Wherever found & E & \$23,461 & \$0 & \$23,461 & \$7,488 & \$30,949 \\ \hline & 949 & Goetzea, Beautiful (Goetzea elegans) - Wherever found & E & \$9,000 & \$0 & \$9,000 & \$0 & \$9,000 \\ \hline & 856 & Goldenrod, Blue Ridge (Solidago spithamaea) Wherever found & T & \$13,500 & \$345 & \$13,845 & \$200 & \$14,045 \\ \hline & 992 & Goldenrod, Houghton's (Solidago houghtonii) Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 789 & Goldenrod, Short's (Solidago shortii) - Wherever found & E & \$9,000 & \$0 & \$9,000 & \$8,288 & \$17,288 \\ \hline & 660 & Goldfields, Burke's (Lasthenia burkei) - Wherever found & E & \$0 & \$25,200 & \$25,200 & \$0 & \$25,200 \\ \hline & 964 & Goldfields, Contra Costa (Lasthenia conjugens) Wherever found & E & \$0 & \$8,400 & \$8,400 & \$0 & \$8,400 \\ \hline & 968 & Gooseberry, Miccosukee (Ribes echinellum) Wherever found & T & \$200 & \$0 & \$200 & \$7,988 & \$8,188 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 669 & Gourd, Okeechobee (Cucurbita okeechobeensis ssp. okeechobeensis) - Wherever found & E & \$7,500 & \$0 & \$7,500 & \$16,988 & \$24,488 \\ \hline & 975 & Grass, Colusa (Neostapfia colusana) - Wherever found & T & \$0 & \$7,992 & \$7,992 & \$0 & \$7,992 \\ \hline & 734 & Grass, Eureka Dune (Swallenia alexandrae) - 0 & T & \$10,000 & \$10,000 & \$20,000 & \$0 & \$20,000 \\ \hline & 992 & Grass, Solano (Tuctoria mucronata) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 667 & Grass, Tennessee Yellow-eyed (Xyris tennesseensis) Wherever found & E & \$14,500 & \$2,807 & \$17,307 & \$7,488 & \$24,795 \\ \hline & 460 & Ground-plum, Guthrie's (=pyne's) (Astragalus bibullatus) - Wherever found & E & \$47,000 & \$250 & \$47,250 & \$7,488 & \$54,738 \\ \hline & 828 & Ha`iwale (Cyrtandra crenata) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 828 | Ha`iwale (Cyrtandra dentata) - Wherever found & E & \$7,847 & \$0 & \$7,847 & \$7,488 & \$15,335 \\ \hline & 637 & Ha`iwale (Cyrtandra filipes) - Wherever found | E | \$20,356 | \$0 | \$20,356 | \$7,488 | \$27,844 |
|  | 822 | Ha`iwale (Cyrtandra giffardii) - Wherever found & E & \$8,158 & \$0 & \$8,158 & \$7,488 & \$15,646 \\ \hline & 796 & Ha`iwale (Cyrtandra hematos) - Wherever found | E | \$9,425 | \$0 | \$9,425 | \$7,488 | \$16,913 |
|  | 779 | Ha`iwale (Cyrtandra kaulantha) - Wherever found & E & \$10,186 & \$0 & \$10,186 & \$7,488 & \$17,674 \\ \hline & 732 & Ha`iwale (Cyrtandra limahuliensis) - Wherever found | T | \$12,633 | \$0 | \$12,633 | \$7,488 | \$20,121 |
|  | 724 | Ha`iwale (Cyrtandra munroi) - Wherever found & E & \$12,992 & \$0 & \$12,992 & \$7,488 & \$20,480 \\ \hline & 827 & Ha`iwale (Cyrtandra oenobarba) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 562 | Ha`iwale (Cyrtandra oxybapha) - Wherever found & E & \$28,837 & \$0 & \$28,837 & \$7,488 & \$36,325 \\ \hline & 786 & Ha`iwale (Cyrtandra polyantha) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 786 | Ha`iwale (Cyrtandra sessilis) - Wherever found & E & \$9,932 & \$0 & \$9,932 & \$7,488 & \$17,420 \\ \hline & 828 & Ha`iwale (Cyrtandra subumbellata) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 865 | Ha`iwale (Cyrtandra tintinnabula) - Wherever found & E & \$6,073 & \$0 & \$6,073 & \$7,488 & \$13,561 \\ \hline & 828 & Ha`iwale (Cyrtandra viridiflora) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 786 | Haha (Cyanea acuminata) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 869 | Haha (Cyanea asarifolia) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 324 | Haha (Cyanea asplenifolia) - Wherever found | E | \$56,782 | \$36,000 | \$92,782 | \$7,488 | \$100,270 |
|  | 575 | Haha (Cyanea calycina) - Wherever found | E | \$10,946 | \$16,642 | \$27,588 | \$7,488 | \$35,076 |
|  | 869 | Haha (Cyanea copelandii ssp. copelandii) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 359 | Haha (Cyanea copelandii ssp. haleakalaensis) Wherever found | E | \$44,895 | \$36,000 | \$80,895 | \$7,488 | \$88,383 |
|  | 786 | Haha (Cyanea crispa) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 827 | Haha (Cyanea dolichopoda) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 822 | Haha (Cyanea dunbariae) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 633 | Haha (Cyanea duvalliorum) - Wherever found | E | \$20,782 | \$0 | \$20,782 | \$7,488 | \$28,270 |
|  | 827 | Haha (Cyanea eleeleensis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 827 | Haha (Cyanea gibsonii) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 525 | Haha (Cyanea glabra) - Wherever found | E | \$20,895 | \$12,000 | \$32,895 | \$7,488 | \$40,383 |
|  | 865 | Haha (Cyanea grimesiana ssp. grimesiana) Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 779 | Haha (Cyanea grimesiana ssp. obatae) - Wherever found | E | \$10,186 | \$0 | \$10,186 | \$7,488 | \$17,674 |
|  | 822 | Haha (Cyanea hamatiflora ssp. carlsonii) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 525 | Haha (Cyanea hamatiflora ssp. hamatiflora) Wherever found | E | \$20,895 | \$12,000 | \$32,895 | \$7,488 | \$40,383 |
|  | 779 | Haha (Cyanea humboldtiana) - Wherever found | E | \$10,186 | \$0 | \$10,186 | \$7,488 | \$17,674 |
|  | 827 | Haha (Cyanea kolekoleensis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 786 | Haha (Cyanea koolauensis) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 869 | Haha (Cyanea kuhihewa) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 388 | Haha (Cyanea kunthiana) - Wherever found | E | \$42,477 | \$24,000 | \$66,477 | \$7,488 | \$73,965 |
|  | 828 | Haha (Cyanea lanceolata) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 801 | Haha (Cyanea lobata) - Wherever found | E | \$9,189 | \$0 | \$9,189 | \$7,488 | \$16,677 |
|  | 786 | Haha (Cyanea longiflora) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 647 | Haha (Cyanea magnicalyx) - Wherever found | E | \$18,697 | \$0 | \$18,697 | \$7,488 | \$26,185 |
|  | 827 | Haha (Cyanea mannii) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 478 | Haha (Cyanea maritae) - Wherever found | E | \$30,697 | \$12,000 | \$42,697 | \$7,488 | \$50,185 |
|  | 822 | Haha (Cyanea marksii) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 633 | Haha (Cyanea mauiensis) - Wherever found | E | \$20,782 | \$0 | \$20,782 | \$7,488 | \$28,270 |
|  | 807 | Haha (Cyanea mceldowneyi) - Wherever found | E | \$8,895 | \$0 | \$8,895 | \$7,488 | \$16,383 |
|  | 768 | Haha (Cyanea munroi) - Wherever found | E | \$10,585 | \$0 | \$10,585 | \$7,488 | \$18,073 |
|  | 767 | Haha (Cyanea obtusa) - Wherever found | E | \$10,642 | \$0 | \$10,642 | \$7,488 | \$18,130 |
|  | 786 | Haha (Cyanea pinnatifida) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 822 | Haha (Cyanea procera) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 633 | Haha (Cyanea profuga) - Wherever found | E | \$20,782 | \$0 | \$20,782 | \$7,488 | \$28,270 |
|  | 786 | Haha (Cyanea purpurellifolia) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 827 | Haha (Cyanea recta) - Wherever found | T | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 865 | Haha (Cyanea remyi) - Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 827 | Haha (Cyanea rivularis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 318 | Haha (Cyanea shipmanii) - Wherever found | E | \$92,926 | \$3,000 | \$95,926 | \$7,488 | \$103,414 |
|  | 779 | Haha (Cyanea st.-johnii) - Wherever found | E | \$10,186 | \$0 | \$10,186 | \$7,488 | \$17,674 |
|  | 315 | Haha (Cyanea stictophylla) - Wherever found | E | \$95,011 | \$3,000 | \$98,011 | \$7,488 | \$105,499 |
|  | 322 | Haha (Cyanea superba) - Wherever found | E | \$93,785 | \$0 | \$93,785 | \$7,488 | \$101,273 |
|  | 828 | Haha (Cyanea truncata) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 827 | Haha (Cyanea undulata) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 339 | Haiwale (Cyrtandra ferripilosa) - Wherever found | E | \$51,655 | \$36,000 | \$87,655 | \$7,488 | \$95,143 |
|  | 824 | Haiwale (Cyrtandra gracilis) - Wherever found | E | \$8,101 | \$0 | \$8,101 | \$7,488 | \$15,589 |
|  | 869 | Haiwale (Cyrtandra paliku) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 786 | Haiwale (Cyrtandra waiolani) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 731 | Hala Pepe (Pleomele fernaldii) - Wherever found | E | \$12,670 | \$0 | \$12,670 | \$7,488 | \$20,158 |
|  | 828 | Hala Pepe (Pleomele forbesii) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 671 | Hala Pepe (Pleomele hawaiiensis) - Wherever found | E | \$13,889 | \$3,000 | \$16,889 | \$7,488 | \$24,377 |
|  | 474 | Halomtano, Berenghenas (Solanum guamense) Wherever found | E | \$51,574 | \$0 | \$51,574 | \$0 | \$51,574 |
|  | 414 | Halumtano, Cebello (Bulbophyllum guamense) Wherever found | T | \$66,614 | \$0 | \$66,614 | \$0 | \$66,614 |
|  | 928 | Harebells, Avon Park (Crotalaria avonensis) Wherever found | E | \$1,000 | \$0 | \$1,000 | \$9,500 | \$10,500 |
|  | 550 | Harperella (Ptilimnium nodosum) - Wherever found | E | \$19,000 | \$3,445 | \$22,445 | \$15,046 | \$37,491 |
|  | 726 | Hau Kuahiwi (Hibiscadelphus giffardianus) Wherever found | E | \$10,404 | \$2,500 | \$12,904 | \$7,488 | \$20,392 |
|  | 822 | Hau Kuahiwi (Hibiscadelphus hualalaiensis) Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 827 | Hau Kuahiwi (Hibiscadelphus woodii) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 577 | Heartleaf, Dwarf-flowered (Hexastylis naniflora) Wherever found | T | \$22,000 | \$12,084 | \$34,084 | \$750 | \$34,834 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 700 | Heather, Mountain Golden (Hudsonia montana) Wherever found | T | \$14,500 | \$0 | \$14,500 | \$7,488 | \$21,988 |
|  | 788 | Heau (Exocarpos luteolus) - Wherever found | E | \$9,875 | \$0 | \$9,875 | \$7,488 | \$17,363 |
|  | 865 | Heau (Exocarpos menziesii) - 0 | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 980 | Hibiscus, Clay's (Hibiscus clayi) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$0 | \$7,904 |
|  | 902 | Higuero De Sierra (Crescentia portoricensis) Wherever found | E | \$4,500 | \$0 | \$4,500 | \$7,488 | \$11,988 |
|  | 808 | Ho`awa (Pittosporum napaliense) - Wherever found & E & \$8,861 & \$0 & \$8,861 & \$7,488 & \$16,349 \\ \hline & 592 & Hoawa (Pittosporum halophilum) - Wherever found & E & \$20,314 & \$5,000 & \$25,314 & \$7,488 & \$32,802 \\ \hline & 822 & Hoawa (Pittosporum hawaiiense) - Wherever found & E & \$8,158 & \$0 & \$8,158 & \$7,488 & \$15,646 \\ \hline & 817 & Holei (Ochrosia haleakalae) - Wherever found & E & \$8,355 & \$0 & \$8,355 & \$7,488 & \$15,843 \\ \hline & 869 & Holei (Ochrosia kilaueaensis) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$7,488 & \$13,307 \\ \hline & 962 & Holly, Cook's (Ilex cookii) - Wherever found & E & \$8,500 & \$0 & \$8,500 & \$0 & \$8,500 \\ \hline & 865 & Honohono (Haplostachys haplostachya) - Wherever found & E & \$6,073 & \$0 & \$6,073 & \$7,488 & \$13,561 \\ \hline & 260 & Howellia, Water (Howellia aquatilis) - 0 & T & \$75,100 & \$3,184 & \$78,284 & \$59,388 & \$137,672 \\ \hline & 786 & Hulumoa (Korthalsella degeneri) - Wherever found & E & \$9,932 & \$0 & \$9,932 & \$7,488 & \$17,420 \\ \hline & 694 & \begin{tabular}{l} Hypericum, Highlands Scrub (Hypericum cumulicola) \\ - Wherever found \end{tabular} & E & \$10,500 & \$0 & \$10,500 & \$11,988 & \$22,488 \\ \hline & 469 & Iagu, Hayun (=(guam), Tronkon Guafi (rota)) (Serianthes nelsonii) - Wherever found & E & \$45,040 & \$0 & \$45,040 & \$7,488 & \$52,528 \\ \hline & 744 & Ihi (Portulaca villosa) - Wherever found & E & \$11,903 & \$0 & \$11,903 & \$7,488 & \$19,391 \\ \hline & 980 & Iliau, Dwarf (Wilkesia hobdyi) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$0 & \$7,904 \\ \hline & 992 & \begin{tabular}{l} Ipomopsis, Holy Ghost (Ipomopsis sancti-spiritus) - \\ Wherever found \end{tabular} & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 1059 & Iris, Dwarf Lake (Iris lacustris) - Wherever found & T & \$0 & \$0 & \$0 & \$1,000 & \$1,000 \\ \hline & 838 & Irisette, White (Sisyrinchium dichotomum) Wherever found & E & \$13,000 & \$0 & \$13,000 & \$1,900 & \$14,900 \\ \hline & 537 & Ischaemum, Hilo (Ischaemum byrone) - Wherever found & E & \$19,087 & \$12,000 & \$31,087 & \$7,488 & \$38,575 \\ \hline & 443 & Ivesia, Webber's (Ivesia webberi) - Wherever found & T & \$0 & \$51,134 & \$51,134 & \$7,488 & \$58,622 \\ \hline & 1012 & Jacquemontia, Beach (Jacquemontia reclinata) Wherever found & E & \$100 & \$0 & \$100 & \$5,500 & \$5,600 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 955 & Jewelflower, California (Caulanthus californicus) Wherever found & E & \$0 & \$8,800 & \$8,800 & \$0 & \$8,800 \\ \hline & 992 & Jewelflower, Metcalf Canyon (Streptanthus albidus ssp. albidus) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 992 & Jewelflower, Tiburon (Streptanthus niger) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 841 & Joint-vetch, Sensitive (Aeschynomene virginica) Wherever found & T & \$7,000 & \$210 & \$7,210 & \$7,488 & \$14,698 \\ \hline & 828 & Kamakahala (Labordia cyrtandrae) - Wherever found & E & \$7,847 & \$0 & \$7,847 & \$7,488 & \$15,335 \\ \hline & 827 & Kamakahala (Labordia helleri) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 761 & Kamakahala (Labordia lydgatei) - Wherever found & E & \$10,946 & \$0 & \$10,946 & \$7,488 & \$18,434 \\ \hline & 827 & Kamakahala (Labordia pumila) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 869 & Kamakahala (Labordia tinifolia var. lanaiensis) Wherever found & E & \$5,819 & \$0 & \$5,819 & \$7,488 & \$13,307 \\ \hline & 827 & Kamakahala (Labordia tinifolia var. wahiawaensis) Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 827 & Kamakahala (Labordia triflora) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 769 & Kamanomano (Cenchrus agrimonioides) - Wherever found & E & \$10,548 & \$0 & \$10,548 & \$7,488 & \$18,036 \\ \hline & 693 & Kamapua`a (Kadua fluviatilis) - Wherever found | E | \$15,047 | \$0 | \$15,047 | \$7,488 | \$22,535 |
|  | 827 | Kauai Hau Kuahiwi (Hibiscadelphus distans) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 706 | Kauila (Colubrina oppositifolia) - Wherever found | E | \$14,006 | \$0 | \$14,006 | \$7,488 | \$21,494 |
|  | 828 | Kaulu (Pteralyxia kauaiensis) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 828 | Kaulu (Pteralyxia macrocarpa) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 827 | Kio`ele (Kadua coriacea) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 827 & Kiponapona (Phyllostegia racemosa) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 570 & Ko`oko`olau (Bidens amplectens) - Wherever found & E & \$28,056 & \$0 & \$28,056 & \$7,488 & \$35,544 \\ \hline & 340 & Ko`oko`olau (Bidens campylotheca ssp. pentamera) Wherever found & E & \$51,584 & \$36,000 & \$87,584 & \$7,488 & \$95,072 \\ \hline & 340 & Ko`oko`olau (Bidens campylotheca ssp. waihoiensis) Wherever found & E & \$51,584 & \$36,000 & \$87,584 & \$7,488 & \$95,072 \\ \hline & 283 & Ko`oko`olau (Bidens conjuncta) - Wherever found & E & \$114,704 & \$0 & \$114,704 & \$7,488 & \$122,192 \\ \hline & 569 & Ko`oko`olau (Bidens micrantha ssp. ctenophylla) Wherever found & E & \$27,599 & \$500 & \$28,099 & \$7,488 & \$35,587 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 360 & Ko`oko`olau (Bidens micrantha ssp. kalealaha) Wherever found & E & \$44,799 & \$36,000 & \$80,799 & \$7,488 & \$88,287 \\ \hline & 872 & Ko`oko`olau (Bidens wiebkei) - Wherever found & E & \$5,748 & \$0 & \$5,748 & \$7,488 & \$13,236 \\ \hline & 708 & Ko`oloa`ula (Abutilon menziesii) - Wherever found & E & \$13,988 & \$0 & \$13,988 & \$7,488 & \$21,476 \\ \hline & 815 & Kohe Malama Malama O Kanaloa (Kanaloa kahoolawensis) - Wherever found & E & \$8,411 & \$0 & \$8,411 & \$7,488 & \$15,899 \\ \hline & 827 & Koholapehu (Dubautia latifolia) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 791 & Koki`o (Kokia drynarioides) - Wherever found | E | \$9,728 | \$0 | \$9,728 | \$7,488 | \$17,216 |
|  | 827 | Kokio (Kokia kauaiensis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 659 | Koki`o Ke`oke`o (Hibiscus arnottianus ssp. immaculatus) - Wherever found & E & \$12,904 & \$5,000 & \$17,904 & \$7,488 & \$25,392 \\ \hline & 751 & Koki`o Ke`oke`o (Hibiscus waimeae ssp. hannerae) Wherever found | E | \$11,548 | \$0 | \$11,548 | \$7,488 | \$19,036 |
|  | 1010 | Koki'o, Cooke's (Kokia cookei) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$0 | \$5,819 |
|  | 869 | Kolea (Myrsine fosbergii) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 828 | Kolea (Myrsine juddii) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 869 | Kolea (Myrsine knudsenii) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 735 | Kolea (Myrsine linearifolia) - Wherever found | T | \$12,360 | \$0 | \$12,360 | \$7,488 | \$19,848 |
|  | 869 | Kolea (Myrsine mezii) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 713 | Kolea (Myrsine vaccinioides) - Wherever found | E | \$13,758 | \$0 | \$13,758 | \$7,488 | \$21,246 |
|  | 869 | Kopa (Kadua cordata remyi) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | Kopiko (Psychotria grandiflora) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 786 | Kopiko (Psychotria hexandra ssp. oahuensis) Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 827 | Kopiko (Psychotria hobdyi) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 865 | Kuahiwi Laukahi (Plantago hawaiensis) - Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 354 | Kuahiwi Laukahi (Plantago princeps) - Wherever found | E | \$47,206 | \$36,000 | \$83,206 | \$7,488 | \$90,694 |
|  | 786 | Kuawawaenohu (Schiedea lychnoides) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 628 | Kula Wahine Noho (Isodendrion pyrifolium) Wherever found | E | \$20,515 | \$500 | \$21,015 | \$7,488 | \$28,503 |
|  | 827 | Kulu`i (Nototrichium humile) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 1001 & Ladies'-tresses, Navasota (Spiranthes parksii) Wherever found & E & \$0 & \$6,515 & \$6,515 & \$0 & \$6,515 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 154 & Ladies'-tresses, Ute (Spiranthes diluvialis) - Wherever found & T & \$197,805 & \$185,748 & \$383,553 & \$10,988 & \$394,541 \\ \hline & 642 & Ladies-tresses, Navasota (Spiranthes parksii) Wherever found & E & \$19,530 & \$0 & \$19,530 & \$7,488 & \$27,018 \\ \hline & 992 & Larkspur, San Clemente Island (Delphinium variegatum ssp. kinkiense) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 786 & Lau `ehu (Panicum niihauense) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 828 | Laulihilihi (Schiedea stellarioides) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 254 | Layia, Beach (Layia carnosa) - Wherever found | E | \$500 | \$142,100 | \$142,600 | \$0 | \$142,600 |
|  | 1005 | Lead-plant, Crenulate (Amorpha crenulata) Wherever found | E | \$300 | \$0 | \$300 | \$6,000 | \$6,300 |
|  | 939 | Leather Flower, Alabama (Clematis socialis) Wherever found | E | \$8,000 | \$1,612 | \$9,612 | \$0 | \$9,612 |
|  | 917 | Leather Flower, Morefield"s (Clematis morefieldii) 0 | E | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 869 | Lehua Makanoe (Lysimachia daphnoides) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 701 | Lessingia, San Francisco (Lessingia germanorum (=L.g. var. germanorum)) - Wherever found | E | \$7,200 | \$7,200 | \$14,400 | \$7,488 | \$21,888 |
|  | 869 | Liliwai (Acaena exigua) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 985 | Lily, Minnesota Dwarf Trout (Erythronium propullans) - Wherever found | E | \$0 | \$0 | \$0 | \$7,788 | \$7,788 |
|  | 992 | Lily, Pitkin Marsh (Lilium pardalinum ssp. pitkinense) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 508 | Lily, Western (Lilium occidentale) - Wherever found | E | \$8,310 | \$27,200 | \$35,510 | \$7,488 | \$42,998 |
|  | 992 | Liveforever, Laguna Beach (Dudleya stolonifera) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 784 | Liveforever, Santa Barbara Island (Dudleya traskiae) Wherever found | E | \$5,000 | \$5,000 | \$10,000 | \$7,488 | \$17,488 |
|  | 827 | Lo`ulu (Pritchardia hardyi) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 828 & Lo`ulu (Pritchardia kaalae) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 832 | Lo`ulu (Pritchardia lanigera) - Wherever found & E & \$7,577 & \$0 & \$7,577 & \$7,488 & \$15,065 \\ \hline & 845 & Lo`ulu (Pritchardia maideniana) - Wherever found | E | \$6,573 | \$500 | \$7,073 | \$7,488 | \$14,561 |
|  | 827 | Lo`ulu (Pritchardia munroi) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 761 & Lo`ulu (Pritchardia napaliensis) - Wherever found | E | \$10,946 | \$0 | \$10,946 | \$7,488 | \$18,434 |
|  | 696 | Lo`ulu (Pritchardia remota) - Wherever found & E & \$14,844 & \$0 & \$14,844 & \$7,488 & \$22,332 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 865 & Lo`ulu (Pritchardia schattaueri) - Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 827 | Lo`ulu (Pritchardia viscosa) - Wherever found & E & \$7,904 & \$0 & \$7,904 & \$7,488 & \$15,392 \\ \hline & 976 & Locoweed, Fassett's (Oxytropis campestris var. chartacea) - Wherever found & T & \$0 & \$0 & \$0 & \$7,988 & \$7,988 \\ \hline & 296 & Lomatium, Cook's (Lomatium cookii) - Wherever found & E & \$26,901 & \$87,500 & \$114,401 & \$0 & \$114,401 \\ \hline & 387 & Loosestrife, Rough-leaved (Lysimachia asperulaefolia) - Wherever found & E & \$38,000 & \$26,534 & \$64,534 & \$9,988 & \$74,522 \\ \hline & 992 & Lotus, San Clemente Island (Acmispon dendroideus var. traskiae (=Lotus d. ss) - Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 1010 & Loulu, Baker's (Pritchardia bakeri) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$0 & \$5,819 \\ \hline & 992 & Lousewort, Furbish (Pedicularis furbishiae) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 912 & Love Grass, Fosberg's (Eragrostis fosbergii) Wherever found & E & \$3,819 & \$0 & \$3,819 & \$7,488 & \$11,307 \\ \hline & 1045 & Lupine, Clover (Lupinus tidestromii) - Wherever found & E & \$1,000 & \$1,000 & \$2,000 & \$0 & \$2,000 \\ \hline & 136 & \begin{tabular}{l} Lupine, Kincaid's (Lupinus sulphureus ssp. kincaidii) \\ - Wherever found \end{tabular} & T & \$249,711 & \$205,950 & \$455,661 & \$10,888 & \$466,549 \\ \hline & 992 & Lupine, Nipomo Mesa (Lupinus nipomensis) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 963 & Lupine, Scrub (Lupinus aridorum) - Wherever found & E & \$800 & \$0 & \$800 & \$7,688 & \$8,488 \\ \hline & 797 & Ma`o Hau Hele, (=native Yellow Hibiscus) (Hibiscus brackenridgei) - Wherever found | E | \$8,837 | \$500 | \$9,337 | \$7,488 | \$16,825 |
|  | 827 | Ma`oli`oli (Schiedea apokremnos) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 822 | Ma`oli`oli (Schiedea hawaiiensis) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 786 | Ma`oli`oli (Schiedea kealiae) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 810 | Ma`oli`oli (Schiedea pubescens) - Wherever found | E | \$8,665 | \$0 | \$8,665 | \$7,488 | \$16,153 |
|  | 800 | Mahoe (Alectryon macrococcus) - Wherever found | E | \$9,198 | \$0 | \$9,198 | \$7,488 | \$16,686 |
|  | 657 | Makou (Peucedanum sandwicense) - Wherever found | T | \$13,056 | \$5,000 | \$18,056 | \$7,488 | \$25,544 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 547 | Makou (Ranunculus hawaiensis) - Wherever found | E | \$18,073 | \$12,000 | \$30,073 | \$7,488 | \$37,561 |
|  | 505 | Makou (Ranunculus mauiensis) - Wherever found | E | \$24,011 | \$12,000 | \$36,011 | \$7,488 | \$43,499 |
|  | 992 | Malacothrix, Island (Malacothrix squalida) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 937 | Malacothrix, Santa Cruz Island (Malacothrix indecora) - Wherever found | E | \$0 | \$2,280 | \$2,280 | \$7,488 | \$9,768 |
|  | 651 | Mallow, Gierisch (Sphaeralcea gierischii) - Wherever found | E | \$0 | \$18,500 | \$18,500 | \$7,488 | \$25,988 |
|  | 992 | Mallow, Kern (Eremalche kernensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Mallow, Peter's Mountain (Iliamna corei) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 908 | Manaca, Palma De (Calyptronoma rivalis) Wherever found | T | \$4,000 | \$0 | \$4,000 | \$7,488 | \$11,488 |
|  | 431 | Manioc, Walker's (Manihot walkerae) - Wherever found | E | \$40,936 | \$0 | \$40,936 | \$21,407 | \$62,343 |
|  | 498 | Manzanita, Franciscan (Arctostaphylos franciscana) Wherever found | E | \$18,800 | \$18,800 | \$37,600 | \$7,488 | \$45,088 |
|  | 930 | Manzanita, Ione (Arctostaphylos myrtifolia) Wherever found | T | \$0 | \$2,875 | \$2,875 | \$7,488 | \$10,363 |
|  | 976 | Manzanita, Morro (Arctostaphylos morroensis) Wherever found | T | \$0 | \$500 | \$500 | \$7,488 | \$7,988 |
|  | 944 | Manzanita, Pallid (Arctostaphylos pallida) Wherever found | T | \$0 | \$1,800 | \$1,800 | \$7,488 | \$9,288 |
|  | 688 | Manzanita, Presidio (Arctostaphylos hookeri var. ravenii) - Wherever found | E | \$7,700 | \$7,700 | \$15,400 | \$7,488 | \$22,888 |
|  | 529 | Manzanita, Santa Rosa Island (Arctostaphylos confertiflora) - Wherever found | E | \$2,720 | \$29,756 | \$32,476 | \$7,488 | \$39,964 |
|  | 869 | Mapele (Cyrtandra cyaneoides) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 992 | Mariposa Lily, Tiburon (Calochortus tiburonensis) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 545 | Meadowfoam, Large-flowered Woolly (Limnanthes pumila ssp. grandiflora) - Wherever found | E | \$30,310 | \$0 | \$30,310 | \$7,488 | \$37,798 |
|  | 611 | Meadowfoam, Sebastopol (Limnanthes vinculans) Wherever found | E | \$0 | \$23,400 | \$23,400 | \$7,488 | \$30,888 |
|  | 753 | Meadowrue, Cooley's (Thalictrum cooleyi) Wherever found | E | \$17,000 | \$0 | \$17,000 | \$1,800 | \$18,800 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 591 | Mehamehame (Flueggea neowawraea) - Wherever found | E | \$25,356 | \$0 | \$25,356 | \$7,488 | \$32,844 |
|  | 992 | Mesa-mint, Otay (Pogogyne nudiuscula) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Mesa-mint, San Diego (Pogogyne abramsii) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1061 | Milk-vetch, Applegate's (Astragalus applegatei) Wherever found | E | \$810 | \$0 | \$810 | \$0 | \$810 |
|  | 116 | Milk-vetch, Braunton's (Astragalus brauntonii) Wherever found | E | \$0 | \$571,000 | \$571,000 | \$0 | \$571,000 |
|  | 449 | Milk-vetch, Coachella Valley (Astragalus lentiginosus var. coachellae) - Wherever found | E | \$0 | \$57,068 | \$57,068 | \$0 | \$57,068 |
|  | 916 | Milk-vetch, Cushenbury (Astragalus albens) Wherever found | E | \$0 | \$11,000 | \$11,000 | \$0 | \$11,000 |
|  | 826 | Milk-vetch, Fish Slough (Astragalus lentiginosus var. piscinensis) - Wherever found | T | \$0 | \$8,000 | \$8,000 | \$7,488 | \$15,488 |
|  | 669 | Milk-vetch, Heliotrope (Astragalus montii) Wherever found | T | \$17,000 | \$0 | \$17,000 | \$7,488 | \$24,488 |
|  | 411 | Milk-vetch, Holmgren (Astragalus holmgreniorum) Wherever found | E | \$24,500 | \$34,800 | \$59,300 | \$7,488 | \$66,788 |
|  | 981 | Milk-vetch, Jesup's (Astragalus robbinsii var. jesupi) Wherever found | E | \$0 | \$373 | \$373 | \$7,488 | \$7,861 |
|  | 506 | Milk-vetch, Lane Mountain (Astragalus jaegerianus) Wherever found | E | \$0 | \$36,000 | \$36,000 | \$7,488 | \$43,488 |
|  | 877 | Milk-vetch, Mancos (Astragalus humillimus) Wherever found | E | \$0 | \$5,500 | \$5,500 | \$7,488 | \$12,988 |
|  | 133 | Milk-vetch, Peirson's (Astragalus magdalenae var. peirsonii) - Wherever found | T | \$0 | \$475,000 | \$475,000 | \$7,488 | \$482,488 |
|  | 408 | Milk-vetch, Sentry (Astragalus cremnophylax var. cremnophylax) - Wherever found | E | \$30,200 | \$30,200 | \$60,400 | \$7,488 | \$67,888 |
|  | 432 | Milk-vetch, Shivwits (Astragalus ampullarioides) Wherever found | E | \$23,676 | \$31,076 | \$54,752 | \$7,488 | \$62,240 |
|  | 765 | Milk-vetch, Triple-ribbed (Astragalus tricarinatus) Wherever found | E | \$3,500 | \$7,300 | \$10,800 | \$7,488 | \$18,288 |
|  | 992 | Milk-vetch, Ventura Marsh (Astragalus pycnostachyus var. lanosissimus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 950 | Milkpea, Small's (Galactia smallii) - Wherever found | E | \$1,300 | \$0 | \$1,300 | \$7,688 | \$8,988 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 564 | Milkvetch, Osterhout (Astragalus osterhoutii) Wherever found | E | \$5,000 | \$23,696 | \$28,696 | \$7,488 | \$36,184 |
|  | 666 | Milkweed, Mead's (Asclepias meadii) - Wherever found | T | \$14,221 | \$2,590 | \$16,811 | \$7,988 | \$24,799 |
|  | 501 | Milkweed, Welsh's (Asclepias welshii) - Wherever found | T | \$0 | \$37,000 | \$37,000 | \$7,488 | \$44,488 |
|  | 723 | Mint, Garrett's (Dicerandra christmanii) - Wherever found | E | \$11,000 | \$0 | \$11,000 | \$9,488 | \$20,488 |
|  | 690 | Mint, Lakela's (Dicerandra immaculata) - Wherever found | E | \$600 | \$0 | \$600 | \$21,988 | \$22,588 |
|  | 809 | Mint, Longspurred (Dicerandra cornutissima) Wherever found | E | \$8,500 | \$0 | \$8,500 | \$7,688 | \$16,188 |
|  | 737 | Mint, Scrub (Dicerandra frutescens) - Wherever found | E | \$10,500 | \$0 | \$10,500 | \$9,188 | \$19,688 |
|  | 854 | Monkey-flower, Michigan (Mimulus michiganensis) Wherever found | E | \$3,300 | \$3,300 | \$6,600 | \$7,488 | \$14,088 |
|  | 992 | Monkeyflower, Vandenberg (Diplacus vandenbergensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 811 | Monkshood, Northern Wild (Aconitum noveboracense) - Wherever found | T | \$0 | \$5,835 | \$5,835 | \$10,288 | \$16,123 |
|  | 717 | Morning-glory, Stebbins' (Calystegia stebbinsii) Wherever found | E | \$0 | \$13,514 | \$13,514 | \$7,488 | \$21,002 |
|  | 992 | Mountainbalm, Indian Knob (Eriodictyon altissimum) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 783 | Mustard, Carter's (Warea carteri) - Wherever found | E | \$12,000 | \$0 | \$12,000 | \$5,500 | \$17,500 |
|  | 422 | Mustard, Penland Alpine Fen (Eutrema penlandii) Wherever found | T | \$15,500 | \$42,000 | \$57,500 | \$7,488 | \$64,988 |
|  | 992 | Mustard, Slender-petaled (Thelypodium stenopetalum) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 828 | Na`ena`e (Dubautia herbstobatae) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 869 | Na`ena`e (Dubautia imbricata ssp. imbricata) Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | Na`ena`e (Dubautia pauciflorula) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 827 | Na`ena`e (Dubautia plantaginea ssp. humilis) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 869 | Na`ena`e (Dubautia plantaginea ssp. magnifolia) Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | Na`ena`e (Dubautia waialealae) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | Naenae (Dubautia kalalauensis) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 827 | Naenae (Dubautia kenwoodii) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 827 | Nani Wai`ale`ale (Viola kauaiensis var. wahiawaensis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 786 | Nanu (Gardenia mannii) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 521 | Nanu (Gardenia remyi) - Wherever found | E | \$21,520 | \$12,000 | \$33,520 | \$7,488 | \$41,008 |
|  | 496 | Naupaka, Dwarf (Scaevola coriacea) - Wherever found | E | \$40,479 | \$5,000 | \$45,479 | \$0 | \$45,479 |
|  | 992 | Navarretia, Few-flowered (Navarretia leucocephala ssp. pauciflora (=N. pau) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Navarretia, Many-flowered (Navarretia leucocephala ssp. plieantha) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Navarretia, Spreading (Navarretia fossalis) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 869 | Nehe (Lipochaeta fauriei) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 828 | Nehe (Lipochaeta lobata var. leptophylla) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 869 | Nehe (Lipochaeta micrantha) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | Nehe (Lipochaeta waimeaensis) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | Nehe (Melanthera kamolensis) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 786 | Nehe (Melanthera tenuifolia) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 828 | Nioi (Eugenia koolauensis) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 625 | Niterwort, Amargosa (Nitrophila mohavensis) Wherever found | E | \$0 | \$29,000 | \$29,000 | \$0 | \$29,000 |
|  | 849 | No Common Name (Abutilon eremitopetalum) Wherever found | E | \$6,833 | \$0 | \$6,833 | \$7,488 | \$14,321 |
|  | 786 | No Common Name (Abutilon sandwicense) Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 173 | No Common Name (Achyranthes mutica) - Wherever found | E | \$310,857 | \$0 | \$310,857 | \$7,488 | \$318,345 |
|  | 858 | No Common Name (Agave eggersiana) - Wherever found | E | \$6,500 | \$0 | \$6,500 | \$7,488 | \$13,988 |
|  | 782 | No Common Name (Amaranthus brownii) Wherever found | E | \$10,027 | \$0 | \$10,027 | \$7,488 | \$17,515 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 784 | No Common Name (Aristida chaseae) - Wherever found | E | \$10,000 | \$0 | \$10,000 | \$7,488 | \$17,488 |
|  | 917 | No Common Name (Auerodendron pauciflorum) Wherever found | E | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 829 | No Common Name (Bidens hillebrandiana ssp. hillebrandiana) - Wherever found | E | \$7,833 | \$0 | \$7,833 | \$7,488 | \$15,321 |
|  | 687 | No Common Name (Bonamia menziesii) - Wherever found | E | \$15,438 | \$0 | \$15,438 | \$7,488 | \$22,926 |
|  | 803 | No Common Name (Calyptranthes thomasiana) Wherever found | E | \$9,000 | \$0 | \$9,000 | \$7,488 | \$16,488 |
|  | 908 | No Common Name (Catesbaea melanocarpa) Wherever found | E | \$4,000 | \$0 | \$4,000 | \$7,488 | \$11,488 |
|  | 917 | No Common Name (Chamaecrista glandulosa var. mirabilis) - Wherever found | E | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 867 | No Common Name (Cordia bellonis) - Wherever found | E | \$6,000 | \$0 | \$6,000 | \$7,488 | \$13,488 |
|  | 917 | No Common Name (Cranichis ricartii) - Wherever found | E | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 839 | No Common Name (Cyanea kauaulaensis) Wherever found | E | \$7,340 | \$0 | \$7,340 | \$7,488 | \$14,828 |
|  | 827 | No Common Name (Cyperus fauriei) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 839 | No Common Name (Cyperus neokunthianus) Wherever found | E | \$7,340 | \$0 | \$7,340 | \$7,488 | \$14,828 |
|  | 827 | No Common Name (Cyperus pennatiformis) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 844 | No Common Name (Cyrtandra nanawaleensis) Wherever found | E | \$7,087 | \$0 | \$7,087 | \$7,488 | \$14,575 |
|  | 822 | No Common Name (Cyrtandra wagneri) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 813 | No Common Name (Daphnopsis helleriana) Wherever found | E | \$8,500 | \$0 | \$8,500 | \$7,488 | \$15,988 |
|  | 742 | No Common Name (Delissea rhytidosperma) Wherever found | E | \$11,960 | \$0 | \$11,960 | \$7,488 | \$19,448 |
|  | 822 | No Common Name (Delissea undulata) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 289 | No Common Name (Dendrobium guamense) Wherever found | T | \$111,274 | \$0 | \$111,274 | \$7,488 | \$118,762 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 427 | No Common Name (Eugenia bryanii) - Wherever found | E | \$55,707 | \$0 | \$55,707 | \$7,488 | \$63,195 |
|  | 803 | No Common Name (Eugenia woodburyana) Wherever found | E | \$9,000 | \$0 | \$9,000 | \$7,488 | \$16,488 |
|  | 865 | No Common Name (Festuca hawaiiensis) - Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 750 | No Common Name (Festuca molokaiensis) Wherever found | E | \$11,599 | \$0 | \$11,599 | \$7,488 | \$19,087 |
|  | 532 | No Common Name (Geocarpon minimum) Wherever found | T | \$25,000 | \$4,952 | \$29,952 | \$8,988 | \$38,940 |
|  | 784 | No Common Name (Gesneria pauciflora) - Wherever found | T | \$10,000 | \$0 | \$10,000 | \$7,488 | \$17,488 |
|  | 867 | No Common Name (Gonocalyx concolor) - Wherever found | E | \$6,000 | \$0 | \$6,000 | \$7,488 | \$13,488 |
|  | 873 | No Common Name (Gouania hillebrandii) Wherever found | E | \$5,718 | \$0 | \$5,718 | \$7,488 | \$13,206 |
|  | 873 | No Common Name (Gouania meyenii) - Wherever found | E | \$5,718 | \$0 | \$5,718 | \$7,488 | \$13,206 |
|  | 830 | No Common Name (Gouania vitifolia) - Wherever found | E | \$7,803 | \$0 | \$7,803 | \$7,488 | \$15,291 |
|  | 869 | No Common Name (Hesperomannia arborescens) Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | No Common Name (Hesperomannia arbuscula) Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 827 | No Common Name (Hesperomannia lydgatei) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 917 | No Common Name (Ilex sintenisii) - Wherever found | E | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 828 | No Common Name (Kadua degeneri) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 788 | No Common Name (Kadua haupuensis) - Wherever found | E | \$9,875 | \$0 | \$9,875 | \$7,488 | \$17,363 |
|  | 786 | No Common Name (Kadua parvula) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 869 | No Common Name (Kadua st.-johnii) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 909 | No Common Name (Keysseria (=Lagenifera) erici) Wherever found | E | \$3,947 | \$0 | \$3,947 | \$7,488 | \$11,435 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 942 | No Common Name (Keysseria (=Lagenifera) helenae) <br> - Wherever found | E | \$1,862 | \$0 | \$1,862 | \$7,488 | \$9,350 |
|  | 869 | No Common Name (Labordia lorenciana) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 686 | No Common Name (Lepanthes eltoroensis) Wherever found | E | \$15,500 | \$0 | \$15,500 | \$7,488 | \$22,988 |
|  | 878 | No Common Name (Lepidium orbiculare) - Wherever found | E | \$5,495 | \$0 | \$5,495 | \$7,488 | \$12,983 |
|  | 908 | No Common Name (Leptocereus grantianus) Wherever found | E | \$4,000 | \$0 | \$4,000 | \$7,488 | \$11,488 |
|  | 791 | No Common Name (Lipochaeta venosa) - Wherever found | E | \$9,728 | \$0 | \$9,728 | \$7,488 | \$17,216 |
|  | 786 | No Common Name (Lobelia koolauensis) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 828 | No Common Name (Lobelia monostachya) Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 827 | No Common Name (Lobelia niihauensis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 828 | No Common Name (Lobelia oahuensis) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 784 | No Common Name (Lyonia truncata var. proctorii) Wherever found | E | \$10,000 | \$0 | \$10,000 | \$7,488 | \$17,488 |
|  | 869 | No Common Name (Lysimachia filifolia) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | No Common Name (Lysimachia iniki) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 827 | No Common Name (Lysimachia lydgatei) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 827 | No Common Name (Lysimachia maxima) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 827 | No Common Name (Lysimachia pendens) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 827 | No Common Name (Lysimachia scopulensis) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 827 | No Common Name (Lysimachia venosa) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 391 | No Common Name (Maesa walkeri) - Wherever found | T | \$65,148 | \$0 | \$65,148 | \$7,488 | \$72,636 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 917 | No Common Name (Mitracarpus maxwelliae) Wherever found | E | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 917 | No Common Name (Mitracarpus polycladus) Wherever found | E | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 917 | No Common Name (Myrcia paganii) - Wherever found | E | \$3,500 | \$0 | \$3,500 | \$7,488 | \$10,988 |
|  | 828 | No Common Name (Neraudia angulata) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 603 | No Common Name (Neraudia ovata) - Wherever found | E | \$18,358 | \$6,398 | \$24,756 | \$7,488 | \$32,244 |
|  | 827 | No Common Name (Neraudia sericea) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 421 | No Common Name (Nervilia jacksoniae) - Wherever found | T | \$57,613 | \$0 | \$57,613 | \$7,488 | \$65,101 |
|  | 583 | No Common Name (Nesogenes rotensis) - Wherever found | E | \$26,705 | \$0 | \$26,705 | \$7,488 | \$34,193 |
|  | 878 | No Common Name (Osmoxylon mariannense) Wherever found | E | \$5,495 | \$0 | \$5,495 | \$7,488 | \$12,983 |
|  | 574 | No Common Name (Phyllanthus saffordii) Wherever found | E | \$27,644 | \$0 | \$27,644 | \$7,488 | \$35,132 |
|  | 264 | No Common Name (Phyllostegia bracteata) Wherever found | E | \$69,294 | \$60,000 | \$129,294 | \$7,488 | \$136,782 |
|  | 267 | No Common Name (Phyllostegia brevidens) Wherever found | E | \$68,918 | \$60,000 | \$128,918 | \$7,488 | \$136,406 |
|  | 806 | No Common Name (Phyllostegia floribunda) Wherever found | E | \$8,918 | \$0 | \$8,918 | \$7,488 | \$16,406 |
|  | 804 | No Common Name (Phyllostegia glabra var. lanaiensis) - Wherever found | E | \$8,968 | \$0 | \$8,968 | \$7,488 | \$16,456 |
|  | 262 | No Common Name (Phyllostegia haliakalae) Wherever found | E | \$69,882 | \$60,000 | \$129,882 | \$7,488 | \$137,370 |
|  | 827 | No Common Name (Phyllostegia helleri) - 0 | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 786 | No Common Name (Phyllostegia hirsuta) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 822 | No Common Name (Phyllostegia hispida) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 786 | No Common Name (Phyllostegia kaalaensis) Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 827 | No Common Name (Phyllostegia knudsenii) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 822 | No Common Name (Phyllostegia mannii) - Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 786 | No Common Name (Phyllostegia mollis) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 827 | No Common Name (Phyllostegia parviflora) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 787 | No Common Name (Phyllostegia pilosa) - Wherever found | E | \$9,882 | \$0 | \$9,882 | \$7,488 | \$17,370 |
|  | 761 | No Common Name (Phyllostegia renovans) Wherever found | E | \$10,946 | \$0 | \$10,946 | \$7,488 | \$18,434 |
|  | 855 | No Common Name (Phyllostegia stachyoides) Wherever found | E | \$6,580 | \$0 | \$6,580 | \$7,488 | \$14,068 |
|  | 827 | No Common Name (Phyllostegia velutina) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 869 | No Common Name (Phyllostegia waimeae) Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 822 | No Common Name (Phyllostegia warshaueri) Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 732 | No Common Name (Phyllostegia wawrana) Wherever found | E | \$12,633 | \$0 | \$12,633 | \$7,488 | \$20,121 |
|  | 512 | No Common Name (Platanthera holochila) Wherever found | E | \$23,020 | \$12,000 | \$35,020 | \$7,488 | \$42,508 |
|  | 786 | No Common Name (Platydesma cornuta var. cornuta) <br> - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 786 | No Common Name (Platydesma cornuta var. decurrens) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 865 | No Common Name (Platydesma remyi) - Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 869 | No Common Name (Poa siphonoglossa) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 777 | No Common Name (Polyscias bisattenuata) Wherever found | E | \$10,275 | \$0 | \$10,275 | \$7,488 | \$17,763 |
|  | 827 | No Common Name (Polyscias flynnii) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 828 | No Common Name (Polyscias lydgatei) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 786 | No Common Name (Polyscias racemosa) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 827 | No Common Name (Remya kauaiensis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 869 | No Common Name (Remya montgomeryi) Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 828 | No Common Name (Sanicula mariversa) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 869 | No Common Name (Sanicula purpurea) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 363 | No Common Name (Sanicula sandwicensis) Wherever found | E | \$42,556 | \$36,000 | \$78,556 | \$7,488 | \$86,044 |
|  | 869 | No Common Name (Santalum involutum) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | No Common Name (Schiedea attenuata) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 822 | No Common Name (Schiedea diffusa ssp. macraei) Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 358 | No Common Name (Schiedea diffusa subsp. diffusa) Wherever found | E | \$45,402 | \$36,000 | \$81,402 | \$7,488 | \$88,890 |
|  | 362 | No Common Name (Schiedea haleakalensis) Wherever found | E | \$43,904 | \$36,000 | \$79,904 | \$7,488 | \$87,392 |
|  | 827 | No Common Name (Schiedea helleri) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 869 | No Common Name (Schiedea hookeri) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 695 | No Common Name (Schiedea jacobii) - Wherever found | E | \$14,895 | \$0 | \$14,895 | \$7,488 | \$22,383 |
|  | 786 | No Common Name (Schiedea kaalae) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 733 | No Common Name (Schiedea kauaiensis) - Wherever found | E | \$12,619 | \$0 | \$12,619 | \$7,488 | \$20,107 |
|  | 768 | No Common Name (Schiedea laui) - Wherever found | E | \$10,585 | \$0 | \$10,585 | \$7,488 | \$18,073 |
|  | 869 | No Common Name (Schiedea lydgatei) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 828 | No Common Name (Schiedea membranacea) Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 798 | No Common Name (Schiedea nuttallii) - Wherever found | E | \$9,318 | \$0 | \$9,318 | \$7,488 | \$16,806 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 786 | No Common Name (Schiedea obovata) - Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 793 | No Common Name (Schiedea salicaria) - Wherever found | E | \$9,571 | \$0 | \$9,571 | \$7,488 | \$17,059 |
|  | 869 | No Common Name (Schiedea sarmentosa) Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 869 | No Common Name (Schiedea spergulina var. leiopoda) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 769 | No Common Name (Schiedea spergulina var. spergulina) - Wherever found | T | \$10,548 | \$0 | \$10,548 | \$7,488 | \$18,036 |
|  | 828 | No Common Name (Schiedea trinervis) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 712 | No Common Name (Schiedea verticillata) - Wherever found | E | \$13,830 | \$0 | \$13,830 | \$7,488 | \$21,318 |
|  | 828 | No Common Name (Schiedea viscosa) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 858 | No Common Name (Schoepfia arenaria) - Wherever found | T | \$6,500 | \$0 | \$6,500 | \$7,488 | \$13,988 |
|  | 827 | No Common Name (Sicyos lanceoloideus) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 869 | No Common Name (Silene alexandri) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 822 | No Common Name (Silene hawaiiensis) - Wherever found | T | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |
|  | 869 | No Common Name (Silene lanceolata) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 828 | No Common Name (Silene perlmanii) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 865 | No Common Name (Spermolepis hawaiiensis) Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 295 | No Common Name (Stenogyne angustifolia var. angustifolia) - Wherever found | E | \$107,672 | \$0 | \$107,672 | \$7,488 | \$115,160 |
|  | 334 | No Common Name (Stenogyne bifida) - Wherever found | E | \$89,926 | \$0 | \$89,926 | \$7,488 | \$97,414 |
|  | 827 | No Common Name (Stenogyne campanulata) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 822 | No Common Name (Stenogyne cranwelliae) Wherever found | E | \$8,158 | \$0 | \$8,158 | \$7,488 | \$15,646 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 827 | No Common Name (Stenogyne kaalae ssp. sherffii) Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 786 | No Common Name (Stenogyne kanehoana) Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 684 | No Common Name (Stenogyne kauaulaensis) Wherever found | E | \$15,719 | \$0 | \$15,719 | \$7,488 | \$23,207 |
|  | 322 | No Common Name (Stenogyne kealiae) - Wherever found | E | \$93,785 | \$0 | \$93,785 | \$7,488 | \$101,273 |
|  | 371 | No Common Name (Tabernaemontana rotensis) Wherever found | T | \$73,249 | \$0 | \$73,249 | \$7,488 | \$80,737 |
|  | 908 | No Common Name (Ternstroemia subsessilis) Wherever found | E | \$4,000 | \$0 | \$4,000 | \$7,488 | \$11,488 |
|  | 865 | No Common Name (Tetramolopium arenarium) Wherever found | E | \$6,073 | \$0 | \$6,073 | \$7,488 | \$13,561 |
|  | 786 | No Common Name (Tetramolopium filiforme) Wherever found | E | \$9,932 | \$0 | \$9,932 | \$7,488 | \$17,420 |
|  | 869 | No Common Name (Tetramolopium lepidotum ssp. lepidotum) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 779 | No Common Name (Tetramolopium remyi) Wherever found | E | \$10,186 | \$0 | \$10,186 | \$7,488 | \$17,674 |
|  | 326 | No Common Name (Tetramolopium rockii) Wherever found | T | \$92,011 | \$0 | \$92,011 | \$7,488 | \$99,499 |
|  | 439 | No Common Name (Tinospora homosepala) Wherever found | E | \$51,574 | \$0 | \$51,574 | \$7,488 | \$59,062 |
|  | 834 | No Common Name (Trematolobelia singularis) Wherever found | E | \$7,523 | \$0 | \$7,523 | \$7,488 | \$15,011 |
|  | 294 | No Common Name (Tuberolabium guamense) Wherever found | T | \$107,719 | \$0 | \$107,719 | \$7,488 | \$115,207 |
|  | 517 | No Common Name (Varronia rupicola) - Wherever found | T | \$34,500 | \$0 | \$34,500 | \$7,488 | \$41,988 |
|  | 794 | No Common Name (Vernonia proctorii) - Wherever found | E | \$9,500 | \$0 | \$9,500 | \$7,488 | \$16,988 |
|  | 773 | No Common Name (Vigna o-wahuensis) - Wherever found | E | \$10,448 | \$0 | \$10,448 | \$7,488 | \$17,936 |
|  | 869 | No Common Name (Viola helenae) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 827 | No Common Name (Viola lanaiensis) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 828 | No Common Name (Viola oahuensis) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 869 | No Common Name (Wikstroemia skottsbergiana) - 0 | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 480 | No Common Name (Wikstroemia villosa) - Wherever found | E | \$30,477 | \$12,000 | \$42,477 | \$7,488 | \$49,965 |
|  | 808 | No Common Name (Xylosma crenatum) - Wherever found | E | \$8,861 | \$0 | \$8,861 | \$7,488 | \$16,349 |
|  | 483 | Nohoanu (Geranium hanaense) - Wherever found | E | \$28,980 | \$12,000 | \$40,980 | \$7,488 | \$48,468 |
|  | 534 | Nohoanu (Geranium hillebrandii) - Wherever found | E | \$31,193 | \$0 | \$31,193 | \$7,488 | \$38,681 |
|  | 869 | Nohoanu (Geranium kauaiense) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 542 | Nohoanu (Geranium multiflorum) - Wherever found | E | \$18,556 | \$12,000 | \$30,556 | \$7,488 | \$38,044 |
|  | 480 | Nui, Haha (Cyanea horrida) - Wherever found | E | \$30,477 | \$12,000 | \$42,477 | \$7,488 | \$49,965 |
|  | 889 | Oak, Hinckley (Quercus hinckleyi) - Wherever found | T | \$5,000 | \$0 | \$5,000 | \$7,488 | \$12,488 |
|  | 699 | Oha (Delissea subcordata) - Wherever found | E | \$14,661 | \$0 | \$14,661 | \$7,488 | \$22,149 |
|  | 377 | Ohai (Sesbania tomentosa) - Wherever found | E | \$70,691 | \$0 | \$70,691 | \$7,488 | \$78,179 |
|  | 869 | Olulu (Brighamia insignis) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 992 | Onion, Munz's (Allium munzii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 828 | Opuhe (Urera kaalae) - Wherever found | E | \$7,847 | \$0 | \$7,847 | \$7,488 | \$15,335 |
|  | 489 | Orchid, Eastern Prairie Fringed (Platanthera leucophaea) - Wherever found | T | \$0 | \$22,385 | \$22,385 | \$24,900 | \$47,285 |
|  | 390 | Orchid, Western Prairie Fringed (Platanthera praeclara) - Wherever found | T | \$19,180 | \$24,704 | \$43,884 | \$29,488 | \$73,372 |
|  | 331 | Orchid, White Fringeless (Platanthera integrilabia) 0 | T | \$88,000 | \$10,042 | \$98,042 | \$0 | \$98,042 |
|  | 893 | Orcutt Grass, Hairy (Orcuttia pilosa) - Wherever found | E | \$0 | \$4,806 | \$4,806 | \$7,488 | \$12,294 |
|  | 926 | Orcutt Grass, Sacramento (Orcuttia viscida) - <br> Wherever found | E | \$0 | \$3,200 | \$3,200 | \$7,488 | \$10,688 |
|  | 886 | Orcutt Grass, San Joaquin (Orcuttia inaequalis) Wherever found | T | \$0 | \$5,154 | \$5,154 | \$7,488 | \$12,642 |
|  | 863 | Orcutt Grass, Slender (Orcuttia tenuis) - Wherever found | T | \$0 | \$6,200 | \$6,200 | \$7,488 | \$13,688 |
|  | 853 | Owl's-clover, Fleshy (Castilleja campestris ssp. succulenta) - Wherever found | T | \$0 | \$6,644 | \$6,644 | \$7,488 | \$14,132 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 916 | Oxytheca, Cushenbury (Oxytheca parishii var. goodmaniana) - Wherever found | E | \$0 | \$11,000 | \$11,000 | \$0 | \$11,000 |
|  | 869 | Pa`iniu (Astelia waialealae) - Wherever found & E & \$5,819 & \$0 & \$5,819 & \$7,488 & \$13,307 \\ \hline & 117 & Paintbrush, Golden (Castilleja levisecta) - Wherever found & T & \$532,130 & \$6,300 & \$538,430 & \$30,488 & \$568,918 \\ \hline & 992 & Paintbrush, San Clemente Island (Castilleja grisea) Wherever found & T & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 715 & Paintbrush, Soft-leaved (Castilleja mollis) - Wherever found & E & \$0 & \$13,729 & \$13,729 & \$7,488 & \$21,217 \\ \hline & 935 & Paintbrush, Tiburon (Castilleja affinis ssp. neglecta) Wherever found & E & \$1,200 & \$1,200 & \$2,400 & \$7,488 & \$9,888 \\ \hline & 908 & Palo Colorado (Ternstroemia luquillensis) - Wherever found & E & \$4,000 & \$0 & \$4,000 & \$7,488 & \$11,488 \\ \hline & 867 & Palo De Jazmin (Styrax portoricensis) - Wherever found & E & \$6,000 & \$0 & \$6,000 & \$7,488 & \$13,488 \\ \hline & 847 & Palo De Nigua (Cornutia obovata) - Wherever found & E & \$7,000 & \$0 & \$7,000 & \$7,488 & \$14,488 \\ \hline & 794 & Palo De Ramon (Banara vanderbiltii) - Wherever found & E & \$9,500 & \$0 & \$9,500 & \$7,488 & \$16,988 \\ \hline & 858 & Palo De Rosa (Ottoschulzia rhodoxylon) - Wherever found & E & \$6,500 & \$0 & \$6,500 & \$7,488 & \$13,988 \\ \hline & 865 & Pamakani (Tetramolopium capillare) - Wherever found & E & \$6,073 & \$0 & \$6,073 & \$7,488 & \$13,561 \\ \hline & 828 & Pamakani (Viola chamissoniana ssp. chamissoniana) Wherever found & E & \$7,847 & \$0 & \$7,847 & \$7,488 & \$15,335 \\ \hline & 818 & Panicgrass, Carter's (Panicum fauriei var. carteri) Wherever found & E & \$10,819 & \$5,000 & \$15,819 & \$0 & \$15,819 \\ \hline & 788 & Papala (Charpentiera densiflora) - Wherever found & E & \$9,875 & \$0 & \$9,875 & \$7,488 & \$17,363 \\ \hline & 558 & Paudedo (Hedyotis megalantha) - Wherever found & E & \$29,221 & \$0 & \$29,221 & \$7,488 & \$36,709 \\ \hline & 567 & Pawpaw, Beautiful (Deeringothamnus pulchellus) Wherever found & E & \$32,000 & \$2,500 & \$34,500 & \$1,400 & \$35,900 \\ \hline & 813 & Pawpaw, Four-petal (Asimina tetramera) - Wherever found & E & \$700 & \$7,300 & \$8,000 & \$7,988 & \$15,988 \\ \hline & 700 & Pawpaw, Rugel's (Deeringothamnus rugelii) Wherever found & E & \$7,500 & \$0 & \$7,500 & \$14,488 & \$21,988 \\ \hline & 1018 & Pea, Big Pine Partridge (Chamaecrista lineata keyensis) - Wherever found & E & \$4,000 & \$0 & \$4,000 & \$1,200 & \$5,200 \\ \hline & 794 & Pelos Del Diablo (Aristida portoricensis) - Wherever found & E & \$9,500 & \$0 & \$9,500 & \$7,488 & \$16,988 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 992 & Penny-cress, Kneeland Prairie (Thlaspi californicum) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 588 & Pennyroyal, Todsen's (Hedeoma todsenii) - Wherever found & E & \$0 & \$25,800 & \$25,800 & \$7,488 & \$33,288 \\ \hline & 454 & Penstemon, Blowout (Penstemon haydenii) Wherever found & E & \$1,000 & \$47,099 & \$48,099 & \$8,200 & \$56,299 \\ \hline & 595 & Pentachaeta, Lyon's (Pentachaeta lyonii) - Wherever found & E & \$10,000 & \$15,207 & \$25,207 & \$7,488 & \$32,695 \\ \hline & 1042 & Pentachaeta, White-rayed (Pentachaeta bellidiflora) Wherever found & E & \$0 & \$2,400 & \$2,400 & \$0 & \$2,400 \\ \hline & 858 & Peperomia, Wheeler's (Peperomia wheeleri) Wherever found & E & \$6,500 & \$0 & \$6,500 & \$7,488 & \$13,988 \\ \hline & 175 & Peppergrass, Slickspot (Lepidium papilliferum) - 0 & T & \$153,842 & \$112,500 & \$266,342 & \$33,888 & \$300,230 \\ \hline & 1007 & Phacelia, Clay (Phacelia argillacea) - Wherever found & E & \$5,500 & \$500 & \$6,000 & \$0 & \$6,000 \\ \hline & 384 & Phacelia, Debeque (Phacelia submutica) - Wherever found & T & \$55,500 & \$19,075 & \$74,575 & \$0 & \$74,575 \\ \hline & 816 & Phacelia, Island (Phacelia insularis ssp. insularis) Wherever found & E & \$680 & \$7,681 & \$8,361 & \$7,488 & \$15,849 \\ \hline & 320 & Phacelia, North Park (Phacelia formosula) Wherever found & E & \$61,500 & \$34,196 & \$95,696 & \$7,488 & \$103,184 \\ \hline & 645 & Phlox, Texas Trailing (Phlox nivalis ssp. texensis) Wherever found & E & \$14,129 & \$5,000 & \$19,129 & \$7,488 & \$26,617 \\ \hline & 658 & Pigeon Wings (Clitoria fragrans) - Wherever found & T & \$12,000 & \$0 & \$12,000 & \$13,488 & \$25,488 \\ \hline & 138 & Pilo (Kadua laxiflora) - Wherever found & E & \$10,953 & \$443,000 & \$453,953 & \$7,488 & \$461,441 \\ \hline & 112 & Pilo Kea Lau Li`i (Platydesma rostrata) - Wherever found | E | \$9,932 | \$571,000 | \$580,932 | \$7,488 | \$588,420 |
|  | 612 | Pink, Swamp (Helonias bullata) - Wherever found | T | \$12,250 | \$7,990 | \$20,240 | \$10,488 | \$30,728 |
|  | 718 | Pinkroot, Gentian (Spigelia gentianoides) - Wherever found | E | \$12,500 | \$587 | \$13,087 | \$7,888 | \$20,975 |
|  | 1028 | Pitcher-plant, Alabama Canebrake (Sarracenia rubra ssp. alabamensis) - Wherever found | E | \$3,000 | \$587 | \$3,587 | \$0 | \$3,587 |
|  | 381 | Pitcher-plant, Green (Sarracenia oreophila) Wherever found | E | \$47,500 | \$20,662 | \$68,162 | \$8,088 | \$76,250 |
|  | 555 | Pitcher-plant, Mountain Sweet (Sarracenia rubra ssp. ionesii) - Wherever found | E | \$25,500 | \$1,706 | \$27,206 | \$9,888 | \$37,094 |
|  | 835 | Plum, Scrub (Prunus geniculata) - Wherever found | E | \$2,000 | \$0 | \$2,000 | \$12,988 | \$14,988 |
|  | 711 | Po`e (Portulaca sclerocarpa) - Wherever found & E & \$10,333 & \$3,500 & \$13,833 & \$7,488 & \$21,321 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 442 & Pogonia, Small Whorled (Isotria medeoloides) Wherever found & T & \$17,200 & \$29,508 & \$46,708 & \$11,915 & \$58,623 \\ \hline & 703 & Polygala, Lewton's (Polygala lewtonii) - Wherever found & E & \$1,300 & \$0 & \$1,300 & \$20,488 & \$21,788 \\ \hline & 891 & Polygala, Tiny (Polygala smallii) - Wherever found & E & \$4,500 & \$0 & \$4,500 & \$7,888 & \$12,388 \\ \hline & 992 & Polygonum, Scotts Valley (Polygonum hickmanii) Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 332 & Pondberry (Lindera melissifolia) - Wherever found & E & \$79,000 & \$4,563 & \$83,563 & \$14,088 & \$97,651 \\ \hline & 976 & Pondweed, Little Aguja (=creek) (Potamogeton clystocarpus) - Wherever found & E & \$500 & \$0 & \$500 & \$7,488 & \$7,988 \\ \hline & 214 & Popcornflower, Rough (Plagiobothrys hirtus) Wherever found & E & \$191,360 & \$3,000 & \$194,360 & \$7,488 & \$201,848 \\ \hline & 633 & Popolo (Cyanea solanacea) - Wherever found & E & \$20,782 & \$0 & \$20,782 & \$7,488 & \$28,270 \\ \hline & 420 & Popolo (Solanum nelsonii) - Wherever found & E & \$52,622 & \$5,000 & \$57,622 & \$7,488 & \$65,110 \\ \hline & 376 & Popolo Ku Mai (Solanum incompletum) - Wherever found & E & \$59,073 & \$12,000 & \$71,073 & \$7,488 & \$78,561 \\ \hline & 992 & Poppy, Sacramento Prickly (Argemone pleiacantha ssp. pinnatisecta) - Wherever found & E & \$0 & \$0 & \$0 & \$7,488 & \$7,488 \\ \hline & 976 & Poppy-mallow, Texas (Callirhoe scabriuscula) Wherever found & E & \$500 & \$0 & \$500 & \$7,488 & \$7,988 \\ \hline & 598 & Potato-bean, Price"s (Apios priceana) - 0 & T & \$22,000 & \$2,500 & \$24,500 & \$7,988 & \$32,488 \\ \hline & 1036 & Potato-bean, Price's (Apios priceana) - 0 & T & \$0 & \$2,800 & \$2,800 & \$0 & \$2,800 \\ \hline & 663 & Potato-bean, Prices (Apios priceana) - 0 & T & \$12,500 & \$12,500 & \$25,000 & \$0 & \$25,000 \\ \hline & 357 & Potentilla, Hickman's (Potentilla hickmanii) Wherever found & E & \$40,000 & \$42,400 & \$82,400 & \$7,488 & \$89,888 \\ \hline & 707 & Prairie-clover, Florida (Dalea carthagenensis floridana) - Wherever found & E & \$6,500 & \$2,000 & \$8,500 & \$12,988 & \$21,488 \\ \hline & 587 & Prairie-clover, Leafy (Dalea foliosa) - Wherever found & E & \$21,500 & \$4,363 & \$25,863 & \$7,488 & \$33,351 \\ \hline & 1036 & Prickly-apple, Aboriginal (Harrisia (=Cereus) aboriginum (=gracilis)) - Wherever found & E & \$800 & \$0 & \$800 & \$2,000 & \$2,800 \\ \hline & 858 & Prickly-apple, Fragrant (Cereus eriophorus var. fragrans) - Wherever found & E & \$1,000 & \$1,000 & \$2,000 & \$11,988 & \$13,988 \\ \hline & 902 & \begin{tabular}{l} Prickly-ash, St. Thomas (Zanthoxylum thomasianum) \\ - Wherever found \end{tabular} & E & \$4,500 & \$0 & \$4,500 & \$7,488 & \$11,988 \\ \hline & 877 & Primrose, Maguire (Primula maguirei) - Wherever found & T & \$5,500 & \$0 & \$5,500 & \$7,488 & \$12,988 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|c|} \hline Group Name & Rank & Species (50 CFR Part 17) & Status & FWS Total & Other Fed & Federal Total & State Total & Species Total \\ \hline & 844 & Pu`uka`a (Cyperus trachysanthos) - Wherever found & E & \$7,087 & \$0 & \$7,087 & \$7,488 & \$14,575 \\ \hline & 827 & Pua `ala (Brighamia rockii) - Wherever found | E | \$7,904 | \$0 | \$7,904 | \$7,488 | \$15,392 |
|  | 992 | Pussypaws, Mariposa (Calyptridium pulchellum) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Ragwort, San Francisco Peaks (Packera franciscana) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 803 | Rattleweed, Hairy (Baptisia arachnifera) - Wherever found | E | \$9,000 | \$0 | \$9,000 | \$7,488 | \$16,488 |
|  | 1066 | Reed-mustard, Barneby (Schoenocrambe barnebyi) Wherever found | E | \$0 | \$500 | \$500 | \$0 | \$500 |
|  | 991 | Reed-mustard, Clay (Schoenocrambe argillacea) Wherever found | T | \$7,500 | \$0 | \$7,500 | \$0 | \$7,500 |
|  | 772 | Reed-mustard, Shrubby (Schoenocrambe suffrutescens) - Wherever found | E | \$10,500 | \$0 | \$10,500 | \$7,488 | \$17,988 |
|  | 600 | Reedgrass, Hillegrand's (Calamagrostis hillebrandii) Wherever found | E | \$24,880 | \$0 | \$24,880 | \$7,488 | \$32,368 |
|  | 520 | Reedgrass, Maui (Calamagrostis expansa) - Wherever found | E | \$21,672 | \$12,000 | \$33,672 | \$7,488 | \$41,160 |
|  | 869 | Remya, Maui (Remya mauiensis) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 1070 | Rhododendron, Chapman (Rhododendron chapmanii) <br> - Wherever found | E | \$0 | \$0 | \$0 | \$200 | \$200 |
|  | 949 | Ridge-cress, Barneby (Lepidium barnebyanum) Wherever found | E | \$9,000 | \$0 | \$9,000 | \$0 | \$9,000 |
|  | 874 | Rock Cress, Shale Barren (Arabis serotina) Wherever found | E | \$0 | \$0 | \$0 | \$13,176 | \$13,176 |
|  | 140 | Rock-cress, Braun's (Arabis perstellata) - Wherever found | E | \$12,500 | \$443,922 | \$456,422 | \$0 | \$456,422 |
|  | 556 | Rock-cress, Hoffmann's (Arabis hoffmannii) Wherever found | E | \$0 | \$29,383 | \$29,383 | \$7,488 | \$36,871 |
|  | 992 | Rock-cress, Mcdonald's (Arabis macdonaldiana) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 742 | Rockcress, Georgia (Arabis georgiana) - Wherever found | T | \$12,000 | \$0 | \$12,000 | \$7,488 | \$19,488 |
|  | 992 | Rockcress, Santa Cruz Island (Sibara filifolia) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 776 | Rose-mallow, Neches River (Hibiscus dasycalyx) Wherever found | T | \$10,404 | \$0 | \$10,404 | \$7,488 | \$17,892 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1068 | Rosemary, Apalachicola (Conradina glabra) Wherever found | E | \$0 | \$0 | \$0 | \$400 | \$400 |
|  | 682 | Rosemary, Cumberland (Conradina verticillata) Wherever found | T | \$13,700 | \$9,717 | \$23,417 | \$0 | \$23,417 |
|  | 758 | Rosemary, Etonia (Conradina etonia) - Wherever found | E | \$15,500 | \$0 | \$15,500 | \$3,000 | \$18,500 |
|  | 897 | Rosemary, Short-leaved (Conradina brevifolia) Wherever found | E | \$100 | \$0 | \$100 | \$11,988 | \$12,088 |
|  | 992 | Roseroot, Leedy's (Rhodiola integrifolia ssp. leedyi) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Rush-pea, Slender (Hoffmannseggia tenella) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 721 | Rush-rose, Island (Helianthemum greenei) Wherever found | T | \$0 | \$13,047 | \$13,047 | \$7,488 | \$20,535 |
|  | 618 | Sand-verbena, Large-fruited (Abronia macrocarpa) Wherever found | E | \$21,905 | \$420 | \$22,325 | \$7,488 | \$29,813 |
|  | 780 | Sandalwood, Lanai (= 'iliahi) (Santalum haleakalae var. lanaiense) - Wherever found | E | \$10,120 | \$0 | \$10,120 | \$7,488 | \$17,608 |
|  | 913 | Sandlace (Polygonella myriophylla) - Wherever found | E | \$1,300 | \$0 | \$1,300 | \$9,988 | \$11,288 |
|  | 947 | Sandmat, Pineland (Chamaesyce deltoidea pinetorum) - Wherever found | T | \$400 | \$0 | \$400 | \$8,688 | \$9,088 |
|  | 679 | Sandwort, Cumberland (Arenaria cumberlandensis) Wherever found | E | \$23,500 | \$172 | \$23,672 | \$0 | \$23,672 |
|  | 759 | Sandwort, Marsh (Arenaria paludicola) - Wherever found | E | \$1,200 | \$6,407 | \$7,607 | \$10,888 | \$18,495 |
|  | 971 | Schiedea, Diamond Head (Schiedea adamantis) Wherever found | E | \$8,101 | \$0 | \$8,101 | \$0 | \$8,101 |
|  | 1048 | Seablite, California (Suaeda californica) - 0 | E | \$0 | \$1,600 | \$1,600 | \$0 | \$1,600 |
|  | 205 | Seagrass, Johnson's (Halophila johnsonii) - Wherever found | T | \$0 | \$205,855 | \$205,855 | \$7,988 | \$213,843 |
|  | 701 | Sedge, Golden (Carex lutea) - Wherever found | E | \$14,000 | \$0 | \$14,000 | \$7,888 | \$21,888 |
|  | 771 | Sedge, Navajo (Carex specuicola) - Wherever found | T | \$3,500 | \$7,008 | \$10,508 | \$7,488 | \$17,996 |
|  | 991 | Silverbush, Blodgett's (Argythamnia blodgettii) Wherever found | T | \$4,500 | \$0 | \$4,500 | \$3,000 | \$7,500 |
|  | 561 | Silversword, Mauna Loa (=ka'u) (Argyroxiphium kauense) - Wherever found | E | \$18,911 | \$10,000 | \$28,911 | \$7,488 | \$36,399 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 485 | Skullcap, Florida (Scutellaria floridana) - Wherever found | T | \$30,500 | \$9,300 | \$39,800 | \$8,288 | \$48,088 |
|  | 539 | Skullcap, Large-flowered (Scutellaria montana) Wherever found | T | \$22,000 | \$8,957 | \$30,957 | \$7,488 | \$38,445 |
|  | 658 | Skyrocket, Pagosa (Ipomopsis polyantha) - Wherever found | E | \$18,000 | \$0 | \$18,000 | \$7,488 | \$25,488 |
|  | 913 | Snakeroot (Eryngium cuneifolium) - Wherever found | E | \$1,300 | \$0 | \$1,300 | \$9,988 | \$11,288 |
|  | 988 | Sneezeweed, Virginia (Helenium virginicum) Wherever found | T | \$0 | \$0 | \$0 | \$7,688 | \$7,688 |
|  | 976 | Snowbells, Texas (Styrax texanus) - Wherever found | E | \$500 | \$0 | \$500 | \$7,488 | \$7,988 |
|  | 992 | Spineflower, Howell's (Chorizanthe howellii) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 903 | Spineflower, Monterey (Chorizanthe pungens var. pungens) - Wherever found | T | \$0 | \$4,400 | \$4,400 | \$7,488 | \$11,888 |
|  | 966 | Spineflower, Orcutt's (Chorizanthe orcuttiana) Wherever found | E | \$400 | \$400 | \$800 | \$7,488 | \$8,288 |
|  | 947 | Spineflower, Robust (Chorizanthe robusta var. robusta) - Wherever found | E | \$0 | \$1,600 | \$1,600 | \$7,488 | \$9,088 |
|  | 992 | Spineflower, Scotts Valley (Chorizanthe robusta var. hartwegii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 802 | Spineflower, Slender-horned (Dodecahema leptoceras) - Wherever found | E | \$0 | \$9,144 | \$9,144 | \$7,488 | \$16,632 |
|  | 963 | Spineflower, Sonoma (Chorizanthe valida) Wherever found | E | \$500 | \$500 | \$1,000 | \$7,488 | \$8,488 |
|  | 541 | Spiraea, Virginia (Spiraea virginiana) - Wherever found | T | \$13,500 | \$5,121 | \$18,621 | \$19,478 | \$38,099 |
|  | 1005 | Spurge, Deltoid (Chamaesyce deltoidea ssp. deltoidea) - Wherever found | E | \$5,000 | \$0 | \$5,000 | \$1,300 | \$6,300 |
|  | 746 | Spurge, Garber's (Chamaesyce garberi) - Wherever found | T | \$5,500 | \$5,000 | \$10,500 | \$8,788 | \$19,288 |
|  | 911 | Spurge, Hoover's (Chamaesyce hooveri) - Wherever found | T | \$0 | \$3,902 | \$3,902 | \$7,488 | \$11,390 |
|  | 626 | Spurge, Telephus (Euphorbia telephioides) Wherever found | T | \$17,000 | \$0 | \$17,000 | \$11,988 | \$28,988 |
|  | 885 | Spurge, Wedge (Chamaesyce deltoidea serpyllum) Wherever found | E | \$4,000 | \$0 | \$4,000 | \$8,688 | \$12,688 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 226 | Stickseed, Showy (Hackelia venusta) - Wherever found | E | \$159,410 | \$0 | \$159,410 | \$17,488 | \$176,898 |
|  | 992 | Stonecrop, Lake County (Parvisedum leiocarpum) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 446 | Sumac, Michaux's (Rhus michauxii) - Wherever found | E | \$46,000 | \$2,178 | \$48,178 | \$9,888 | \$58,066 |
|  | 762 | Sunburst, Hartweg's Golden (Pseudobahia bahiifolia) Wherever found | E | \$0 | \$10,896 | \$10,896 | \$7,488 | \$18,384 |
|  | 973 | Sunburst, San Joaquin Adobe (Pseudobahia peirsonii) - Wherever found | T | \$0 | \$563 | \$563 | \$7,488 | \$8,051 |
|  | 551 | Sunflower, Pecos (=puzzle, =paradox) (Helianthus paradoxus) - Wherever found | T | \$0 | \$30,000 | \$30,000 | \$7,488 | \$37,488 |
|  | 992 | Sunflower, San Mateo Woolly (Eriophyllum latilobum) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 348 | Sunflower, Schweinitz's (Helianthus schweinitzii) Wherever found | E | \$60,500 | \$17,344 | \$77,844 | \$13,988 | \$91,832 |
|  | 745 | Sunflower, Whorled (Helianthus verticillatus) - 0 | E | \$16,200 | \$3,185 | \$19,385 | \$0 | \$19,385 |
|  | 630 | Sunshine, Sonoma (Blennosperma bakeri) - Wherever found | E | \$0 | \$21,000 | \$21,000 | \$7,488 | \$28,488 |
|  | 992 | Tarplant, Gaviota (Deinandra increscens ssp. villosa) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 819 | Tarplant, Otay (Deinandra (=Hemizonia) conjugens) Wherever found | T | \$0 | \$8,301 | \$8,301 | \$7,488 | \$15,789 |
|  | 935 | Tarplant, Santa Cruz (Holocarpha macradenia) Wherever found | T | \$0 | \$2,400 | \$2,400 | \$7,488 | \$9,888 |
|  | 563 | Thelypody, Howell"s Spectacular (Thelypodium howellii ssp. spectabilis) - Wherever found | T | \$28,810 | \$0 | \$28,810 | \$7,488 | \$36,298 |
|  | 992 | Thistle, Fountain (Cirsium fontinale var. fontinale) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 884 | Thistle, La Graciosa (Cirsium loncholepis) Wherever found | E | \$0 | \$5,207 | \$5,207 | \$7,488 | \$12,695 |
|  | 109 | Thistle, Loch Lomond Coyote (Eryngium constancei) Wherever found | E | \$0 | \$571,000 | \$571,000 | \$37,488 | \$608,488 |
|  | 364 | Thistle, Pitcher's (Cirsium pitcheri) - Wherever found | T | \$13,000 | \$64,130 | \$77,130 | \$8,588 | \$85,718 |
|  | 992 | Thistle, Sacramento Mountains (Cirsium vinaceum) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 932 | Thistle, Suisun (Cirsium hydrophilum var. hydrophilum) - Wherever found | E | \$0 | \$2,600 | \$2,600 | \$7,488 | \$10,088 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Thornmint, San Diego (Acanthomintha ilicifolia) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 990 | Thornmint, San Mateo (Acanthomintha obovata ssp. duttonii) - Wherever found | E | \$0 | \$100 | \$100 | \$7,488 | \$7,588 |
|  | 643 | Thoroughwort, Cape Sable (Chromolaena frustrata) Wherever found | E | \$23,500 | \$1,500 | \$25,000 | \$2,000 | \$27,000 |
|  | 619 | Townsendia, Last Chance (Townsendia aprica) Wherever found | T | \$10,100 | \$12,200 | \$22,300 | \$7,488 | \$29,788 |
|  | 990 | Trillium, Persistent (Trillium persistens) - Wherever found | E | \$100 | \$0 | \$100 | \$7,488 | \$7,588 |
|  | 517 | Trillium, Relict (Trillium reliquum) - Wherever found | E | \$34,500 | \$0 | \$34,500 | \$7,488 | \$41,988 |
|  | 945 | Tuctoria, Greene's (Tuctoria greenei) - Wherever found | E | \$0 | \$1,798 | \$1,798 | \$7,488 | \$9,286 |
|  | 481 | Twinpod, Dudley Bluffs (Physaria obcordata) Wherever found | T | \$14,000 | \$35,696 | \$49,696 | \$0 | \$49,696 |
|  | 395 | Ufa-halomtano (Heritiera longipetiolata) - Wherever found | E | \$64,123 | \$0 | \$64,123 | \$7,488 | \$71,611 |
|  | 646 | Uhi Uhi (Mezoneuron kavaiense) - Wherever found | E | \$18,854 | \$0 | \$18,854 | \$7,488 | \$26,342 |
|  | 794 | Uvillo (Eugenia haematocarpa) - Wherever found | E | \$9,500 | \$0 | \$9,500 | \$7,488 | \$16,988 |
|  | 622 | Vervain, Red Hills (Verbena californica) - Wherever found | T | \$17,000 | \$4,824 | \$21,824 | \$7,488 | \$29,312 |
|  | 728 | Vetch, Hawaiian (Vicia menziesii) - Wherever found | E | \$12,713 | \$0 | \$12,713 | \$7,488 | \$20,201 |
|  | 869 | Wahane (Pritchardia aylmer-robinsonii) - Wherever found | E | \$5,819 | \$0 | \$5,819 | \$7,488 | \$13,307 |
|  | 576 | Wallflower, Menzies' (Erysimum menziesii) Wherever found | E | \$0 | \$27,400 | \$27,400 | \$7,488 | \$34,888 |
|  | 723 | Walnut (=nogal), West Indian (Juglans jamaicensis) Wherever found | E | \$13,000 | \$0 | \$13,000 | \$7,488 | \$20,488 |
|  | 857 | Warea, Wide-leaf (Warea amplexifolia) - Wherever found | E | \$0 | \$0 | \$0 | \$14,000 | \$14,000 |
|  | 580 | Water-plantain, Kral's (Sagittaria secundifolia) Wherever found | T | \$21,500 | \$5,369 | \$26,869 | \$7,488 | \$34,357 |
|  | 494 | Water-umbel, Huachuca (Lilaeopsis schaffneriana var. recurva) - Wherever found | E | \$0 | \$38,400 | \$38,400 | \$7,488 | \$45,888 |
|  | 1069 | Water-willow, Cooley's (Justicia cooleyi) - Wherever found | E | \$0 | \$0 | \$0 | \$300 | \$300 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 884 | Watercress, Gambel's (Rorippa gambellii) - Wherever found | E | \$0 | \$5,207 | \$5,207 | \$7,488 | \$12,695 |
|  | 664 | Whitlow-wort, Papery (Paronychia chartacea) Wherever found | T | \$12,000 | \$0 | \$12,000 | \$12,988 | \$24,988 |
|  | 668 | Wild Buckwheat, Clay-loving (Eriogonum pelinophilum) - Wherever found | E | \$0 | \$24,765 | \$24,765 | \$0 | \$24,765 |
|  | 298 | Wild-buckwheat, Gypsum (Eriogonum gypsophilum) Wherever found | T | \$0 | \$106,500 | \$106,500 | \$7,488 | \$113,988 |
|  | 992 | Wild-buckwheat, Southern Mountain (Eriogonum kennedyi var. austromontanum) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 764 | Wild-rice, Texas (Zizania texana) - Wherever found | E | \$10,000 | \$840 | \$10,840 | \$7,488 | \$18,328 |
|  | 651 | Wire-lettuce, Malheur (Stephanomeria malheurensis) Wherever found | E | \$16,500 | \$2,000 | \$18,500 | \$7,488 | \$25,988 |
|  | 1024 | Wireweed (Polygonella basiramia) - Wherever found | E | \$1,300 | \$0 | \$1,300 | \$3,000 | \$4,300 |
|  | 992 | Woodland-star, San Clemente Island (Lithophragma maximum) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 790 | Woolly-star, Santa Ana River (Eriastrum densifolium ssp. sanctorum) - Wherever found | E | \$0 | \$9,779 | \$9,779 | \$7,488 | \$17,267 |
|  | 192 | Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii) - Wherever found | E | \$0 | \$244,300 | \$244,300 | \$7,488 | \$251,788 |
|  | 477 | Yellowhead, Desert (Yermo xanthocephalus) Wherever found | T | \$30,200 | \$20,000 | \$50,200 | \$0 | \$50,200 |
|  | 992 | Yerba Santa, Lompoc (Eriodictyon capitatum) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 434 | Ziziphus, Florida (Ziziphus celata) - Wherever found | E | \$22,500 | \$0 | \$22,500 | \$38,488 | \$60,988 |
| Flowering Plants subtotal |  |  |  | \$13,708,414 | \$9,875,374 | \$23,583,788 | \$6,003,762 | \$29,587,550 |
| Insects | 1046 | Anthricinan Yellow-faced Bee (Hylaeus anthracinus) Wherever found | E | \$0 | \$1,668 | \$1,668 | \$0 | \$1,668 |
|  | 1046 | Assimulans Yellow-faced Bee (Hylaeus assimulans) Wherever found | E | \$0 | \$1,668 | \$1,668 | \$0 | \$1,668 |
|  | 992 | Beetle, [no Common Name] (Rhadine exilis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Beetle, [no Common Name] (Rhadine infernalis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 103 | Beetle, American Burying (Nicrophorus americanus) Wherever found, except where listed as an experimental population | E | \$348,795 | \$164,864 | \$513,659 | \$112,171 | \$625,830 |
|  | 1035 | Beetle, Casey's June (Dinacoma caseyi) - Wherever found | E | \$0 | \$2,813 | \$2,813 | \$0 | \$2,813 |
|  | 1055 | Beetle, Coffin Cave Mold (Batrisodes texanus) Wherever found | E | \$0 | \$1,353 | \$1,353 | \$0 | \$1,353 |
|  | 1009 | Beetle, Comal Springs Dryopid (Stygoparnus comalensis) - Wherever found | E | \$0 | \$0 | \$0 | \$5,856 | \$5,856 |
|  | 1060 | Beetle, Comal Springs Riffle (Heterelmis comalensis) <br> - Wherever found | E | \$0 | \$840 | \$840 | \$0 | \$840 |
|  | 1062 | Beetle, Delta Green Ground (Elaphrus viridis) Wherever found | T | \$0 | \$800 | \$800 | \$0 | \$800 |
|  | 992 | Beetle, Helotes Mold (Batrisodes venyivi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Beetle, Hungerford's Crawling Water (Brychius hungerfordi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Beetle, Kretschmarr Cave Mold (Texamaurops reddelli) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Beetle, Mount Hermon June (Polyphylla barbata) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 954 | Beetle, Tooth Cave Ground (Rhadine persephone) Wherever found | E | \$0 | \$1,355 | \$1,355 | \$7,488 | \$8,843 |
|  | 241 | Beetle, Valley Elderberry Longhorn (Desmocerus californicus dimorphus) - Wherever found | T | \$0 | \$154,232 | \$154,232 | \$7,488 | \$161,720 |
|  | 271 | Bumble Bee, Rusty Patched (Bombus affinis) Wherever found | E | \$7,000 | \$84,054 | \$91,054 | \$42,388 | \$133,442 |
|  | 248 | Butterfly, Bartram's Hairstreak (Strymon acis bartrami) - Wherever found | E | \$84,500 | \$64,000 | \$148,500 | \$0 | \$148,500 |
|  | 996 | Butterfly, Callippe Silverspot (Speyeria callippe callippe) - Wherever found | E | \$0 | \$7,200 | \$7,200 | \$0 | \$7,200 |
|  | 143 | Butterfly, El Segundo Blue (Euphilotes battoides allyni) - Wherever found | E | \$0 | \$443,000 | \$443,000 | \$0 | \$443,000 |
|  | 101 | Butterfly, Fender's Blue (Icaricia icarioides fenderi) Wherever found | E | \$512,043 | \$131,571 | \$643,614 | \$7,488 | \$651,102 |
|  | 251 | Butterfly, Florida Leafwing (Anaea troglodyta floridalis) - Wherever found | E | \$75,500 | \$64,000 | \$139,500 | \$7,488 | \$146,988 |
|  | 992 | Butterfly, Homerus Swallowtail (Papilio homerus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 246 | Butterfly, Karner Blue (Lycaeides melissa samuelis) Wherever found | E | \$100 | \$29,398 | \$29,498 | \$121,788 | \$151,286 |
|  | 992 | Butterfly, Lange's Metalmark (Apodemia mormo langei) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Butterfly, Lotis Blue (Lycaeides argyrognomon lotis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Butterfly, Luzon Peacock Swallowtail (Papilio chikae) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 389 | Butterfly, Mariana Eight-spot (Hypolimnas octocula marianensis) - Wherever found | E | \$65,061 | \$1,000 | \$66,061 | \$7,488 | \$73,549 |
|  | 256 | Butterfly, Mariana Wandering (Vagrans egistina) Wherever found | E | \$134,625 | \$0 | \$134,625 | \$7,488 | \$142,113 |
|  | 680 | Butterfly, Miami Blue (Cyclargus (=Hemiargus) thomasi bethunebakeri) - Wherever found | E | \$16,000 | \$0 | \$16,000 | \$7,488 | \$23,488 |
|  | 189 | Butterfly, Mission Blue (Icaricia icarioides missionensis) - Wherever found | E | \$125,000 | \$126,600 | \$251,600 | \$7,488 | \$259,088 |
|  | 661 | Butterfly, Mitchell's Satyr (Neonympha mitchellii mitchellii) - Wherever found | E | \$2,000 | \$12,509 | \$14,509 | \$10,588 | \$25,097 |
|  | 992 | Butterfly, Mount Charleston Blue (Icaricia (Plebejus) shasta charlestonensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 935 | Butterfly, Myrtle's Silverspot (Speyeria zerene myrtleae) - Wherever found | E | \$0 | \$2,400 | \$2,400 | \$7,488 | \$9,888 |
|  | 114 | Butterfly, Oregon Silverspot (Speyeria zerene hippolyta) - 0 | EXPN | \$546,590 | \$18,700 | \$565,290 | \$14,976 | \$580,266 |
|  | 992 | Butterfly, Palos Verdes Blue (Glaucopsyche lygdamus palosverdesensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Butterfly, Queen Alexandra's Birdwing (Troides alexandrae) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 379 | Butterfly, Quino Checkerspot (Euphydryas editha quino (=E. e. wrighti)) - Wherever found | E | \$0 | \$69,841 | \$69,841 | \$7,488 | \$77,329 |
|  | 826 | Butterfly, Saint Francis' Satyr (Neonympha mitchellii francisci) - Wherever found | E | \$8,000 | \$0 | \$8,000 | \$7,488 | \$15,488 |
|  | 749 | Butterfly, San Bruno Elfin (Callophrys mossii bayensis) - Wherever found | E | \$5,000 | \$6,600 | \$11,600 | \$7,488 | \$19,088 |
|  | 290 | Butterfly, Schaus Swallowtail (Heraclides aristodemus ponceanus) - Wherever found | E | \$59,500 | \$51,637 | \$111,137 | \$7,488 | \$118,625 |
|  | 935 | Butterfly, Smith's Blue (Euphilotes enoptes smithi) Wherever found | E | \$0 | \$2,400 | \$2,400 | \$7,488 | \$9,888 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 716 | Butterfly, Uncompahgre Fritillary (Boloria acrocnema) - Wherever found | E | \$2,500 | \$11,100 | \$13,600 | \$7,488 | \$21,088 |
|  | 93 | Checkerspot, Taylor's (=whulge) (Euphydryas editha taylori) - Wherever found | E | \$656,792 | \$0 | \$656,792 | \$83,488 | \$740,280 |
|  | 1030 | Dakota Skipper (Hesperia dacotae) - Wherever found | T | \$0 | \$3,323 | \$3,323 | \$0 | \$3,323 |
|  | 616 | Damselfly, Blackline Hawaiian (Megalagrion nigrohamatum nigrolineatum) - Wherever found | E | \$29,936 | \$0 | \$29,936 | \$0 | \$29,936 |
|  | 636 | Damselfly, Crimson Hawaiian (Megalagrion leptodemas) - Wherever found | E | \$27,908 | \$0 | \$27,908 | \$0 | \$27,908 |
|  | 730 | Damselfly, Flying Earwig Hawaiian (Megalagrion nesiotes) - Wherever found | E | \$12,698 | \$0 | \$12,698 | \$7,488 | \$20,186 |
|  | 573 | Damselfly, Oceanic Hawaiian (Megalagrion oceanicum) - Wherever found | E | \$27,908 | \$0 | \$27,908 | \$7,488 | \$35,396 |
|  | 528 | Damselfly, Orangeblack Hawaiian (Megalagrion xanthomelas) - Wherever found | E | \$31,697 | \$1,000 | \$32,697 | \$7,488 | \$40,185 |
|  | 425 | Damselfly, Pacific Hawaiian (Megalagrion pacificum) <br> - Wherever found | E | \$36,754 | \$20,000 | \$56,754 | \$7,488 | \$64,242 |
|  | 463 | Damselfly, Rota Blue (Ischnura luta) - Wherever found | E | \$46,259 | \$0 | \$46,259 | \$7,488 | \$53,747 |
|  | 221 | Dragonfly, Hine's Emerald (Somatochlora hineana) - <br> Wherever found | E | \$51,500 | \$128,000 | \$179,500 | \$7,738 | \$187,238 |
|  | 1046 | Easy Yellow-faced Bee (Hylaeus facilis) - Wherever found | E | \$0 | \$1,668 | \$1,668 | \$0 | \$1,668 |
|  | 623 | Fly, Hawaiian Picture-wing (Drosophila aglaia) Wherever found | E | \$21,571 | \$0 | \$21,571 | \$7,488 | \$29,059 |
|  | 620 | Fly, Hawaiian Picture-wing (Drosophila differens) Wherever found | E | \$22,078 | \$0 | \$22,078 | \$7,488 | \$29,566 |
|  | 634 | Fly, Hawaiian Picture-wing (Drosophila digressa) Wherever found | E | \$20,557 | \$0 | \$20,557 | \$7,488 | \$28,045 |
|  | 299 | Fly, Hawaiian Picture-wing (Drosophila hemipeza) Wherever found | E | \$106,438 | \$0 | \$106,438 | \$7,488 | \$113,926 |
|  | 620 | Fly, Hawaiian Picture-wing (Drosophila heteroneura) Wherever found | E | \$22,078 | \$0 | \$22,078 | \$7,488 | \$29,566 |
|  | 593 | Fly, Hawaiian Picture-wing (Drosophila mulli) Wherever found | T | \$25,286 | \$0 | \$25,286 | \$7,488 | \$32,774 |
|  | 859 | Fly, Hawaiian Picture-wing (Drosophila musaphilia) Wherever found | E | \$6,361 | \$0 | \$6,361 | \$7,488 | \$13,849 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 623 | Fly, Hawaiian Picture-wing (Drosophila obatai) Wherever found | E | \$21,571 | \$0 | \$21,571 | \$7,488 | \$29,059 |
|  | 634 | Fly, Hawaiian Picture-wing (Drosophila ochrobasis) Wherever found | E | \$20,557 | \$0 | \$20,557 | \$7,488 | \$28,045 |
|  | 859 | Fly, Hawaiian Picture-wing (Drosophila sharpi) Wherever found | E | \$6,361 | \$0 | \$6,361 | \$7,488 | \$13,849 |
|  | 623 | Fly, Hawaiian Picture-wing (Drosophila substenoptera) - Wherever found | E | \$21,571 | \$0 | \$21,571 | \$7,488 | \$29,059 |
|  | 627 | Fly, Hawaiian Picture-wing (Drosophila tarphytrichia) - Wherever found | E | \$21,368 | \$0 | \$21,368 | \$7,488 | \$28,856 |
|  | 285 | Moth, Blackburn's Sphinx (Manduca blackburni) Wherever found | E | \$121,648 | \$0 | \$121,648 | \$0 | \$121,648 |
|  | 895 | Moth, Kern Primrose Sphinx (Euproserpinus euterpe) <br> - Wherever found | T | \$0 | \$4,659 | \$4,659 | \$7,488 | \$12,147 |
|  | 623 | Picture-wing Fly, Hawaiian (Drosophila montgomeryi) - Wherever found | E | \$21,571 | \$0 | \$21,571 | \$7,488 | \$29,059 |
|  | 634 | Picture-wing Fly, Hawaiian (Drosophila neoclavisetae) - Wherever found | E | \$20,557 | \$0 | \$20,557 | \$7,488 | \$28,045 |
|  | 1051 | Poweshiek Skipperling (Oarisma poweshiek) Wherever found | E | \$0 | \$1,423 | \$1,423 | \$0 | \$1,423 |
|  | 905 | Rusty Patched Bumble Bee (Bombus affinis) Wherever found | E | \$0 | \$11,670 | \$11,670 | \$0 | \$11,670 |
|  | 406 | Skipper, Carson Wandering (Pseudocopaeodes eunus obscurus) - Wherever found | E | \$0 | \$67,994 | \$67,994 | \$0 | \$67,994 |
|  | 169 | Skipper, Dakota (Hesperia dacotae) - Wherever found | T | \$210,000 | \$51,057 | \$261,057 | \$82,739 | \$343,796 |
|  | 992 | Skipper, Laguna Mountains (Pyrgus ruralis lagunae) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 705 | Skipper, Pawnee Montane (Hesperia leonardus montana) - Wherever found | T | \$14,000 | \$200 | \$14,200 | \$7,488 | \$21,688 |
|  | 435 | Skipperling, Poweshiek (Oarisma poweshiek) Wherever found | E | \$35,000 | \$200 | \$35,200 | \$25,102 | \$60,302 |
|  | 976 | Stonefly, Meltwater Lednian (Lednia tumana) Wherever found | T | \$500 | \$0 | \$500 | \$7,488 | \$7,988 |
|  | 966 | Stonefly, Western Glacier (Zapada glacier) Wherever found | T | \$800 | \$0 | \$800 | \$7,488 | \$8,288 |
|  | 707 | Tiger Beetle, Miami (Cicindelidia floridana) Wherever found | E | \$14,000 | \$0 | \$14,000 | \$7,488 | \$21,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 738 | Tiger Beetle, Northeastern Beach (Cicindela dorsalis dorsalis) - Wherever found | T | \$1,000 | \$11,169 | \$12,169 | \$7,488 | \$19,657 |
|  | 992 | Tiger Beetle, Ohlone (Cicindela ohlone) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 698 | Tiger Beetle, Puritan (Cicindela puritana) - Wherever found | T | \$0 | \$14,699 | \$14,699 | \$7,488 | \$22,187 |
|  | 624 | Tiger Beetle, Salt Creek (Cicindela nevadica lincolniana) - Wherever found | E | \$0 | \$5,856 | \$5,856 | \$23,188 | \$29,044 |
|  | 372 | Yellow-faced Bee, Anthricinan (Hylaeus anthracinus) <br> - Wherever found | E | \$80,437 | \$0 | \$80,437 | \$0 | \$80,437 |
|  | 476 | Yellow-faced Bee, Assimulans (Hylaeus assimulans) Wherever found | E | \$50,634 | \$0 | \$50,634 | \$0 | \$50,634 |
|  | 691 | Yellow-faced Bee, Easy (Hylaeus facilis) - Wherever found | E | \$22,585 | \$0 | \$22,585 | \$0 | \$22,585 |
|  | 859 | Yellow-faced Bee, Hawaiian (Hylaeus kuakea) Wherever found | E | \$6,361 | \$0 | \$6,361 | \$7,488 | \$13,849 |
|  | 554 | Yellow-faced Bee, Hawaiian (Hylaeus longiceps) Wherever found | E | \$29,683 | \$0 | \$29,683 | \$7,488 | \$37,171 |
|  | 859 | Yellow-faced Bee, Hawaiian (Hylaeus mana) Wherever found | E | \$6,361 | \$0 | \$6,361 | \$7,488 | \$13,849 |
|  | 623 | Yellow-faced Bee, Hilaris (Hylaeus hilaris) Wherever found | E | \$21,571 | \$0 | \$21,571 | \$7,488 | \$29,059 |
| Insects subtotal |  |  |  | \$3,886,171 | \$1,778,521 | \$5,664,692 | \$979,302 | \$6,643,994 |
| Lichens | 543 | Cladonia, Florida Perforate (Cladonia perforata) Wherever found | E | \$5,500 | \$15,050 | \$20,550 | \$17,488 | \$38,038 |
|  | 490 | Lichen, Rock Gnome (Gymnoderma lineare) Wherever found | E | \$9,500 | \$30,265 | \$39,765 | \$7,488 | \$47,253 |
| Lichens subtotal |  |  |  | \$15,000 | \$45,315 | \$60,315 | \$24,976 | \$85,291 |
| Mammals | 992 | Anoa, Lowland (Bubalus depressicornis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Anoa, Mountain (Bubalus quarlesi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Antelope Tibetan (Panthalops hodgsonii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Antelope, Giant Sable (Hippotragus niger variani) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Armadillo, Giant (Priodontes maximus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Armadillo, Pink Fairy (Chlamyphorus truncatus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Baboon, Gelada (Theropithecus gelada) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Bandicoot, Lesser Rabbit (Macrotis leucura) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Bandicoot, Pig-footed (Chaeropus ecaudatus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Bandicoot, Rabbit (Macrotis lagotis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 99 | Bat, Florida Bonneted (Eumops floridanus) Wherever found | E | \$477,000 | \$182,944 | \$659,944 | \$7,488 | \$667,432 |
|  | 86 | Bat, Gray (Myotis grisescens) - Wherever found | E | \$408,957 | \$337,648 | \$746,605 | \$15,888 | \$762,493 |
|  | 85 | Bat, Hawaiian Hoary (Lasiurus cinereus semotus) Wherever found | E | \$508,056 | \$262,427 | \$770,483 | \$7,488 | \$777,971 |
|  | 45 | Bat, Indiana (Myotis sodalis) - Wherever found | E | \$713,511 | \$1,167,980 | \$1,881,491 | \$314,138 | \$2,195,629 |
|  | 519 | Bat, Little Mariana Fruit (Pteropus tokudae) Wherever found | E | \$33,735 | \$0 | \$33,735 | \$7,488 | \$41,223 |
|  | 352 | Bat, Mariana Fruit (=mariana Flying Fox) (Pteropus mariannus mariannus) - Rota, etc. | RT | \$83,671 | \$0 | \$83,671 | \$7,488 | \$91,159 |
|  | 531 | Bat, Mexican Long-nosed (Leptonycteris nivalis) Wherever found | E | \$500 | \$29,000 | \$29,500 | \$10,016 | \$39,516 |
|  | 39 | Bat, Northern Long-eared (Myotis septentrionalis) Wherever found | T | \$1,486,860 | \$1,150,338 | \$2,637,198 | \$239,362 | \$2,876,560 |
|  | 53 | Bat, Nothern Long-eared (Myotis septentrionalis) Wherever found | T | \$0 | \$1,600,249 | \$1,600,249 | \$0 | \$1,600,249 |
|  | 197 | Bat, Ozark Big-eared (Corynorhinus (=Plecotus) townsendii ingens) - Wherever found | E | \$205,757 | \$22,400 | \$228,157 | \$8,688 | \$236,845 |
|  | 397 | Bat, Pacific Sheath-tailed (Emballonura semicaudata rotensis) - Wherever found | E | \$63,750 | \$0 | \$63,750 | \$7,488 | \$71,238 |
|  | 467 | Bat, Pacific Sheath-tailed (Emballonura semicaudata semicaudata) - American Samoa | E | \$45,499 | \$0 | \$45,499 | \$7,488 | \$52,987 |
|  | 992 | Bat, Rodrigues Fruit (=flying Fox) (Pteropus rodricensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Bat, Singapore Roundleaf Horseshoe (Hipposideros ridlevi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 367 | Bat, Virginia Big-eared (Corynorhinus (=Plecotus) townsendii virginianus) - Wherever found | E | \$58,600 | \$10,475 | \$69,075 | \$15,788 | \$84,863 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 879 | Bear, Brown (Ursus arctos pruinosus) - Wherever found | E | \$0 | \$12,911 | \$12,911 | \$0 | \$12,911 |
|  | 10 | Bear, Grizzly (Ursus arctos horribilis) - U.S.A., conterminous (lower 48) States, except where listed as an experimental population | T | \$5,209,549 | \$2,889,350 | \$8,098,899 | \$964,452 | \$9,063,351 |
|  | 992 | Bear, Mexican Grizzly (Ursus arctos) - Mexico | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 28 | Bear, Polar (Ursus maritimus) - Wherever found | T | \$2,254,100 | \$1,514,910 | \$3,769,010 | \$7,488 | \$3,776,498 |
|  | 590 | Bison, Wood (Bison bison athabascae) - Wherever found | T | \$31,000 | \$2,000 | \$33,000 | \$0 | \$33,000 |
|  | 992 | Bobcat, Mexican (Lynx (=Felis) rufus escuinapae) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 202 | Caribou, Woodland (Rangifer tarandus caribou) Southern Mountain DPS | E | \$220,183 | \$1,000 | \$221,183 | \$0 | \$221,183 |
|  | 992 | Cat, Flat-headed (Prionailurus (=Felis) planiceps) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Cat, Iriomote (Prionailurus (=Felis) bengalensis iriomotensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Cat, Leopard (Prionailurus (=Felis) bengalensis bengalensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Cat, Marbled (Pardofelis (=Felis) marmorata) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Cat, Pakistan Sand (Felis margarita scheffeli) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Cat, Tiger (Leopardus (=Felis) tigrinus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 213 | Cheetah (Acinonyx jubatus) - Wherever found | E | \$206,556 | \$0 | \$206,556 | \$0 | \$206,556 |
|  | 98 | Chimpanzee (Pan troglodytes) - Wherever found | E | \$675,152 | \$0 | \$675,152 | \$0 | \$675,152 |
|  | 889 | Chimpanzee, Pygmy (Pan paniscus) - Wherever found | E | \$5,000 | \$0 | \$5,000 | \$7,488 | \$12,488 |
|  | 992 | Civet, Malabar Large-spotted (Viverra civettina (=megaspila c.)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 125 | Deer, Columbian White-tailed (Odocoileus virginianus leucurus) - Columbia River DPS | T | \$502,285 | \$15,318 | \$517,603 | \$0 | \$517,603 |
|  | 992 | Deer, Formosan Sika (Cervus nippon taiouanus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Indochina Hog (Axis porcinus annamiticus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 243 | Deer, Key (Odocoileus virginianus clavium) Wherever found | E | \$148,500 | \$1,162 | \$149,662 | \$7,488 | \$157,150 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Deer, Kuhl's (=bawean) (Axis porcinus kuhli) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Marsh (Blastocerus dichotomus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Mcneill's (Cervus elaphus macneilii) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Musk (Moschus spp. (all species)) Afghanistan, Bhutan, Burma, China [Tibet, Yunnan], India, Nepal, Pakistan. Sikkim | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, North China Sika (Cervus nippon mandarinus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Pampas (Ozotoceros bezoarticus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Persian Fallow (Dama mesopotamica (=dama m.)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Ryukyu Sika (Cervus nippon keramae) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Shansi Sika (Cervus nippon grassianus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, South China Sika (Cervus nippon kopschi) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Swamp (Cervus duvauceli) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Deer, Visayan (Cervus alfredi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 216 | Deer, Yarkand (Cervus elaphus yarkandensis) Wherever found | E | \$199,500 | \$0 | \$199,500 | \$0 | \$199,500 |
|  | 992 | Dolphin, Maui (Cephalorhynchus hectori maui) none | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Dolphin, South Asian River (Platanista gangetica minor) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Dolphin, South Island Hector's (Cephalorhynchus hectori hectori) - none | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Duiker, Jentink's (Cephalophus jentinki) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Eland, Western Giant (Taurotragus derbianus derbianus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 104 | Elephant, African (Loxodonta africana) - Wherever found | T | \$625,570 | \$0 | \$625,570 | \$0 | \$625,570 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 47 | Elephant, Asian (Elephas maximus) - Wherever found | E | \$1,815,453 | \$0 | \$1,815,453 | \$0 | \$1,815,453 |
|  | 40 | Ferret, Black-footed (Mustela nigripes) - U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | EXPN | \$2,146,507 | \$638,220 | \$2,784,727 | \$61,862 | \$2,846,589 |
|  | 992 | Fox, Northern Swift (Vulpes velox hebes) - Canada | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 75 | Fox, San Joaquin Kit (Vulpes macrotis mutica) wherever found | E | \$0 | \$1,035,781 | \$1,035,781 | \$7,488 | \$1,043,269 |
|  | 992 | Fox, Santa Catalina Island (Urocyon littoralis catalinae) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Fox, Simien (Canis simensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gazelle, Mhorr (Gazella dama mhorr) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gazelle, Moroccan (Gazella dorcas massaesyla) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gazelle, Mountain (=cuvier's) (Gazella cuvieri) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gazelle, Pelzeln's (Gazella dorcas pelzelni) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gazelle, Rio De Oro Dama (Gazella dama lozanoi) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gazelle, Sand (Gazella subgutturosa marica) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gazelle, Saudi Arabian (Gazella dorcas saudiya) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gazelle, Slender-horned (Gazella leptoceros) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 139 | Gibbons (Hylobates spp. (including Nomascus)) - <br> Wherever found | E | \$449,019 | \$0 | \$449,019 | \$7,488 | \$456,507 |
|  | 992 | Goral (Naemorhedus goral) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 79 | Gorilla (Gorilla gorilla) - Wherever found | E | \$860,016 | \$0 | \$860,016 | \$7,488 | \$867,504 |
|  | 1041 | Grizzly Bear (Ursus arctos horribilis) - U.S.A., conterminous (lower 48) States, except where listed as an experimental population | T | \$0 | \$2,490 | \$2,490 | \$0 | \$2,490 |
|  | 992 | Hare, Hispid (Caprolagus hispidus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Hartebeest, Swayne's (Alcelaphus buselaphus swaynei) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Hartebeest, Tora (Alcelaphus buselaphus tora) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Hog, Pygmy (Sus salvanius) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Horse, Przewalski's (Equus przewalskii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Huemul, North Andean (Hippocamelus antisensis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Huemul, South Andean (Hippocamelus bisulcus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 244 | Humpback Whale (Megaptera novaeangliae) Mexico DPS | T | \$0 | \$153,428 | \$153,428 | \$0 | \$153,428 |
|  | 992 | Hutia, Large-eared (Capromys auritus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Hutia, Little Earth (Capromys sanfelipensis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Ibex, Pyrenean (Capra pyrenaica pyrenaica) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Ibex, Walia (Capra walie) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 272 | Jaguar (Panthera onca) - Wherever found | E | \$31,000 | \$92,700 | \$123,700 | \$7,488 | \$131,188 |
|  | 992 | Jaguarundi, Guatemalan (Herpailurus (=Felis) yagouaroundi fossata) - Mexico,Nicaragua | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 641 | Jaguarundi, Gulf Coast (Herpailurus (=Felis) yagouaroundi cacomitli) - Wherever found | E | \$19,540 | \$0 | \$19,540 | \$7,488 | \$27,028 |
|  | 992 | Jaguarundi, Panamanian (Herpailurus (=Felis) yagouaroundi panamensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Jaguarundi, Sinaloan (Herpailurus (=Felis) yagouaroundi tolteca) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 868 | Kangaroo Rat, Fresno (Dipodomys nitratoides exilis) Wherever found | E | \$0 | \$5,925 | \$5,925 | \$7,488 | \$13,413 |
|  | 499 | Kangaroo Rat, Giant (Dipodomys ingens) - Wherever found | E | \$0 | \$37,500 | \$37,500 | \$7,488 | \$44,988 |
|  | 992 | Kangaroo Rat, Morro Bay (Dipodomys heermanni morroensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 635 | Kangaroo Rat, San Bernardino Merriam's (Dipodomys merriami parvus) - Wherever found | E | \$0 | \$20,447 | \$20,447 | \$7,488 | \$27,935 |
|  | 250 | Kangaroo Rat, Stephens' (Dipodomys stephensi (incl. D. cascus)) - Wherever found | E | \$0 | \$139,750 | \$139,750 | \$7,488 | \$147,238 |
|  | 88 | Kangaroo Rat, Tipton (Dipodomys nitratoides nitratoides) - Wherever found | E | \$0 | \$743,159 | \$743,159 | \$7,488 | \$750,647 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Kangaroo, Tasmanian Forester (Macropus giganteus tasmaniensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Koala (Phascolarctos cinereus) - Australia | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Kouprey (Bos sauveli) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Langur, Francois' (Trachypithecus (=Presbytis) francoisi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Langur, Golden (Trachypithecus (=Presbytis) geei) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Langur, Gray (=entellus) (Semnopithecus (=Presbytis) entellus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Langur, Long-tailed (Presbytis potenziani) Indonesia | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Langur, Pagi Island (Nasalis concolor) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Langur, Purple-faced (Presbytis senex) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Lechwe, Red (Kobus leche) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Lemur, Indri (Indri indri) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Lemurs (Lemuridae (incl. genera Lemur, Phaner, Hapalemur) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 187 | Leopard (Panthera pardus) - except where threatened | E | \$248,013 | \$0 | \$248,013 | \$14,976 | \$262,989 |
|  | 323 | Leopard, Snow (Uncia (=Panthera) uncia) - Wherever found | E | \$92,842 | \$0 | \$92,842 | \$7,488 | \$100,330 |
|  | 992 | Linsang, Spotted (Prionodon pardicolor) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 510 | Lion (Panthera leo ssp. leo) - Wherever found | E | \$35,272 | \$0 | \$35,272 | \$7,488 | \$42,760 |
|  | 134 | Lion (Panthera leo ssp. melanochaita) - Wherever found | T | \$465,756 | \$0 | \$465,756 | \$7,488 | \$473,244 |
|  | 992 | Loris, Lesser Slow (Nycticebus pygmaeus) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 54 | Lynx, Canada (Lynx canadensis) - Wherever Found in Contiguous U.S. | T | \$795,458 | \$347,782 | \$1,143,240 | \$442,301 | \$1,585,541 |
|  | 992 | Lynx, Spanish (Felis pardina) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Macaque, Formosan Rock (Macaca cyclopis) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Macaque, Japanese (Macaca fuscata) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Macaque, Lion-tailed (Macaca silenus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Macaque, Stump-tailed (Macaca arctoides) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Macaque, Toque (Macaca sinica) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 947 | Manatee, West African (Trichechus senegalensis) Wherever found | T | \$0 | \$0 | \$0 | \$9,088 | \$9,088 |
|  | 46 | Manatee, West Indian (Trichechus manatus) Wherever found | T | \$840,056 | \$1,178,593 | \$2,018,649 | \$7,488 | \$2,026,137 |
|  | 992 | Mandrill (Mandrillus (=Papio) sphinx) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Mangabey, Tana River (Cercocebus galeritus galeritus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Margay (Leopardus (=Felis) wiedii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Markhor, Straight-horned (Capra falconeri megaceros) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Marmoset, Goeldi's (Callimico goeldii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Marmot, Vancouver Island (Marmota vancouverensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Marsupial-mouse, Large Desert (Sminthopsis psammophila) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Marsupial-mouse, Long-tailed (Sminthopsis longicaudata) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Marten, Formosan Yellow-throated (Martes flavigula chrysospila) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Guizhou Snub-nosed (Rhinopithecus brelichi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, L'hoest's (Cercopithecus lhoesti) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Mantled Howler (Alouatta palliata) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Preuss' Red Colobus (Procolobus (=Colobus) preussi (=badius p.)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Proboscis (Nasalis larvatus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Monkey, Red-backed Squirrel (Saimiri oerstedii) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Red-bellied (Cercopithecus erythrogaster) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Red-eared Nose-spotted (Cercopithecus erythrotis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Sichuan Snub-nosed (Rhinopithecus roxellana) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Spider (Ateles geoffroyi frontatus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Spider (Ateles geoffroyl panamensis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Tana River Red Colobus (Procolobus (=Colobus) rufomitratus (=badius r.)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monkey, Tonkin Snub-nosed (Rhinopithecus avunculus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 889 | Mountain Beaver, Point Arena (Aplodontia rufa nigra) - Wherever found | E | \$0 | \$5,000 | \$5,000 | \$7,488 | \$12,488 |
|  | 211 | Mouse, Alabama Beach (Peromyscus polionotus ammobates) - Wherever found | E | \$190,500 | \$17,511 | \$208,011 | \$0 | \$208,011 |
|  | 523 | Mouse, Anastasia Island Beach (Peromyscus polionotus phasma) - Wherever found | E | \$39,800 | \$800 | \$40,600 | \$0 | \$40,600 |
|  | 500 | Mouse, Choctawhatchee Beach (Peromyscus polionotus allophrys) - Wherever found | E | \$43,000 | \$1,500 | \$44,500 | \$0 | \$44,500 |
|  | 992 | Mouse, Field's (Pseudomys fieldi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Mouse, Gould's (Pseudomys gouldii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 386 | Mouse, Key Largo Cotton (Peromyscus gossypinus allapaticola) - Wherever found | E | \$64,000 | \$3,053 | \$67,053 | \$7,488 | \$74,541 |
|  | 992 | Mouse, New Holland (Pseudomys novaehollandiae) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 297 | Mouse, New Mexico Meadow Jumping (Zapus hudsonius luteus) - Wherever found | E | \$21,600 | \$85,150 | \$106,750 | \$7,488 | \$114,238 |
|  | 557 | Mouse, Pacific Pocket (Perognathus longimembris pacificus) - Wherever found | E | \$0 | \$29,302 | \$29,302 | \$7,488 | \$36,790 |
|  | 396 | Mouse, Perdido Key Beach (Peromyscus polionotus trissyllepsis) - Wherever found | E | \$49,700 | \$14,197 | \$63,897 | \$7,488 | \$71,385 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 196 | Mouse, Preble's Meadow Jumping (Zapus hudsonius preblei) - wherever found | T | \$154,240 | \$71,982 | \$226,222 | \$12,743 | \$238,965 |
|  | 317 | Mouse, Salt Marsh Harvest (Reithrodontomys raviventris) - wherever found | E | \$0 | \$96,320 | \$96,320 | \$7,488 | \$103,808 |
|  | 992 | Mouse, Shark Bay (Pseudomys praeconis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Mouse, Shortridge's (Pseudomys shortridgei) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Mouse, Smoky (Pseudomys fumeus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 208 | Mouse, Southeastern Beach (Peromyscus polionotus niveiventris) - wherever found | T | \$199,000 | \$6,167 | \$205,167 | \$7,488 | \$212,655 |
|  | 437 | Mouse, St. Andrew Beach (Peromyscus polionotus peninsularis) - Wherever found | E | \$48,500 | \$3,387 | \$51,887 | \$7,488 | \$59,375 |
|  | 992 | Mouse, Western (Pseudomys occidentalis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Muntjac, Fea's (Muntiacus feae) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Numbat (Myrmecobius fasciatus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 228 | Ocelot (Leopardus (=Felis) pardalis) - wherever found | E | \$74,823 | \$92,200 | \$167,023 | \$7,488 | \$174,511 |
|  | 238 | Orangutan (Pongo pygmaeus) - Wherever found | E | \$156,145 | \$0 | \$156,145 | \$7,488 | \$163,633 |
|  | 1050 | Oryx, Arabian (Oryx leucoryx) - Wherever found | E | \$0 | \$1,500 | \$1,500 | \$0 | \$1,500 |
|  | 992 | Oryx, Scimitar-horned (Oryx dammah) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Otter, Giant (Pteronura brasiliensis) - South America | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Otter, Long-tailed (Lontra (=Lutra) longicaudis (incl. platensis)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Otter, Marine (Lontra (=Lutra) felina) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 124 | Otter, Northern Sea (Enhydra lutris kenyoni) Southwest Alaska DPS | T | \$404,106 | \$118,366 | \$522,472 | \$7,488 | \$529,960 |
|  | 992 | Otter, Southern River (Lontra (=Lutra) provocax) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 129 | Otter, Southern Sea (Enhydra lutris nereis) Wherever found | T | \$0 | \$498,017 | \$498,017 | \$7,488 | \$505,505 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Panda, Giant (Ailuropoda melanoleuca) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 219 | Pangolin, Temnick"s Ground (Manis temminckii) Wherever found | E | \$180,892 | \$0 | \$180,892 | \$7,488 | \$188,380 |
|  | 59 | Panther, Florida (Puma (=Felis) concolor coryi) Wherever found | E | \$1,264,000 | \$81,251 | \$1,345,251 | \$7,488 | \$1,352,739 |
|  | 992 | Planigale, Little (Planigale ingrami subtilissima) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Planigale, Southern (Planigale tenuirostris) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 155 | Pocket Gopher, Olympia (Thomomys mazama pugetensis) - Wherever found | T | \$380,923 | \$0 | \$380,923 | \$7,488 | \$388,411 |
|  | 179 | Pocket Gopher, Roy Prairie (Thomomys mazama glacialis) - Wherever found | T | \$280,870 | \$0 | \$280,870 | \$7,488 | \$288,358 |
|  | 179 | Pocket Gopher, Tenino (Thomomys mazama tumuli) Wherever found | T | \$280,870 | \$0 | \$280,870 | \$7,488 | \$288,358 |
|  | 180 | Pocket Gopher, Yelm (Thomomys mazama velmensis) - Wherever found | T | \$280,870 | \$0 | \$280,870 | \$0 | \$280,870 |
|  | 992 | Porcupine, Thin-spined (Chaetomys subspinosus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Possum, Leadbeater's (Gymnobelideus leadbeateri) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Possum, Mountain Pygmy (Burramys parvus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Possum, Scaly-tailed (Wyulda squamicaudata) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Prairie Dog, Mexican (Cynomys mexicanus) - Mexico | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 161 | Prairie Dog, Utah (Cynomys parvidens) - Wherever found | T | \$160,555 | \$199,455 | \$360,010 | \$7,488 | \$367,498 |
|  | 992 | Pronghorn, Peninsular (Antilocapra americana peninsularis) - Mexico (Baja California) | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 137 | Pronghorn, Sonoran (Antilocapra americana sonoriensis) - Wherever found, except where listed as an experimental population | E | \$283,877 | \$164,637 | \$448,514 | \$14,976 | \$463,490 |
|  | 992 | Pudu (Pudu pudu) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1034 | Puma (=mountain Lion) (Puma (=Felis) concolor (all subsp. except coryi)) - FL | SAT | \$0 | \$3,000 | \$3,000 | \$0 | \$3,000 |
|  | 992 | Quokka (Setonix brachyurus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 147 | Rabbit, Columbia Basin Pygmy (Brachylagus idahoensis) - Columbia Basin DPS | E | \$337,860 | \$0 | \$337,860 | \$88,000 | \$425,860 |
|  | 413 | Rabbit, Lower Keys Marsh (Sylvilagus palustris hefneri) - Wherever found | E | \$55,000 | \$4,160 | \$59,160 | \$7,488 | \$66,648 |
|  | 966 | Rabbit, Riparian Brush (Sylvilagus bachmani riparius) - Wherever found | E | \$0 | \$800 | \$800 | \$7,488 | \$8,288 |
|  | 992 | Rabbit, Ryukyu (Pentalagus furnessi) - Japan (Ryukyu Islands) | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Rabbit, Volcano (Romerolagus diazi) - Mexico | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Rat, Stick-nest (Leporillus conditor) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Rat-kangaroo, Gaimard's (Bettongia gaimardi) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Rat-kangaroo, Lesueur's (Bettongia lesueur) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Rat-kangaroo, Queensland (Bettongia tropica) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 516 | Rhinoceros, Black (Diceros bicornis) - Africa | E | \$42,327 | \$0 | \$42,327 | \$0 | \$42,327 |
|  | 225 | Rhinoceros, Great Indian (Rhinoceros unicornis) Nepal, India | E | \$171,966 | \$0 | \$171,966 | \$7,488 | \$179,454 |
|  | 223 | Rhinoceros, Javan (Rhinoceros sondaicus) - Sikkim, Thailand, Malaysia, Indonesia, Indochina, Burma, Bangladesh | E | \$173,711 | \$0 | \$173,711 | \$7,488 | \$181,199 |
|  | 676 | Rhinoceros, Northern White (Ceratotherium simum cottoni) - Zaire, Uganda, Sudan, Central African Republic | E | \$16,385 | \$0 | \$16,385 | \$7,488 | \$23,873 |
|  | 123 | Rhinoceros, Sumatran (Dicerorhinus sumatrensis) Wherever found | E | \$534,488 | \$0 | \$534,488 | \$7,488 | \$541,976 |
|  | 1058 | Rice Rat (Oryzomys palustris natator) - lower FL Keys | E | \$0 | \$1,032 | \$1,032 | \$0 | \$1,032 |
|  | 586 | Rice Rat, Silver (Oryzomys palustris natator) - lower FL Keys | E | \$24,000 | \$2,500 | \$26,500 | \$7,488 | \$33,988 |
|  | 992 | Saiga, Mongolian (antelope) (Saiga tatarica mongolica) - Mongolia | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Saki, Southern Bearded (Chiropotes satanas satanas) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 17 | Sea Lion, Steller (Eumetopias jubatus) - Western DPS | E | \$0 | \$5,584,262 | \$5,584,262 | \$7,488 | \$5,591,750 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 617 | Seal, Arctic Ringed (Phoca (=Pusa) hispida hispida) Wherever found | T | \$0 | \$29,927 | \$29,927 | \$0 | \$29,927 |
|  | 52 | Seal, Bearded (Erignathus barbatus nauticus) Okhotsk DPS | T | \$300 | \$1,627,600 | \$1,627,900 | \$0 | \$1,627,900 |
|  | 303 | Seal, Guadalupe Fur (Arctocephalus townsendi) Wherever found | T | \$0 | \$104,200 | \$104,200 | \$7,488 | \$111,688 |
|  | 26 | Seal, Hawaiian Monk (Monachus schauinslandi) Wherever found | E | \$90,353 | \$3,718,543 | \$3,808,896 | \$7,488 | \$3,816,384 |
|  | 992 | Seal, Mediterranean Monk (Monachus monachus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Seal, Ringed (Phoca (=Pusa) hispida botnica) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 51 | Seal, Ringed (Phoca (=Pusa) hispida hispida) Wherever found | T | \$300 | \$1,622,300 | \$1,622,600 | \$7,488 | \$1,630,088 |
|  | 992 | Seal, Ringed (Phoca (=Pusa) hispida ladogensis) Ladoga subspecies | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Seal, Ringed (Phoca (=Pusa) hispida ochotensis) Okhotsk subspecies | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Seal, Saimaa (Phoca hispida saimensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 719 | Seal, Spotted (Phoca largha) - Southern DPS | T | \$0 | \$13,322 | \$13,322 | \$7,488 | \$20,810 |
|  | 992 | Seledang (Bos gaurus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Serow (Naemorhedus (=Capricornis) sumatraensis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Shapo (Ovis vignei vignei) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 306 | Sheep, Peninsular Bighorn (Ovis canadensis nelsoni) Peninsular CA pop. | E | \$0 | \$101,900 | \$101,900 | \$7,488 | \$109,388 |
|  | 159 | Sheep, Sierra Nevada Bighorn (Ovis canadensis sierrae) - Sierra Nevada | E | \$182,184 | \$189,097 | \$371,281 | \$7,488 | \$378,769 |
|  | 992 | Shou (Cervus elaphus wallichi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1043 | Shrew, Buena Vista Lake Ornate (Sorex ornatus relictus) - Wherever found | E | \$0 | \$2,350 | \$2,350 | \$0 | \$2,350 |
|  | 992 | Siamang (Symphalangus syndactylus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Sifakas (Propithecus spp.) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Solenodon, Haitian (Solenodon paradoxus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 403 | Squirrel, Carolina Northern Flying (Glaucomys sabrinus coloratus) - Wherever found | E | \$37,100 | \$12,980 | \$50,080 | \$18,600 | \$68,680 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Squirrel, Mount Graham Red (Tamiasciurus hudsonicus grahamensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 152 | Squirrel, Northern Idaho Ground (Urocitellus brunneus) - Wherever found | T | \$290,458 | \$10,500 | \$300,958 | \$105,488 | \$406,446 |
|  | 992 | Stag, Kashmir (Cervus elaphus hanglu) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tamaraw (Bubalus mindorensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tamarin, Golden-rumped (Leontopithecus spp.) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tamarin, Pied (Saguinus bicolor) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tapir, Mountain (Tapirus pinchaque) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tapir, South American (=brazilian) (Tapirus terrestris) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tarsier, Philippine (Tarsius syrichta) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 71 | Tiger (Panthera tigris) - Wherever found | E | \$1,125,271 | \$0 | \$1,125,271 | \$7,488 | \$1,132,759 |
|  | 992 | Tiger, Tasmanian (Thylacinus cynocephalus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Uakari (all Species) (Cacajao spp.) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Urial (Ovis musimon ophion) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 836 | Vicuna (Vicugna vicugna) - Entire, except Ecuador | T | \$0 | \$0 | \$0 | \$14,976 | \$14,976 |
|  | 401 | Vole, Amargosa (Microtus californicus scirpensis) Wherever found | E | \$0 | \$69,000 | \$69,000 | \$0 | \$69,000 |
|  | 461 | Vole, Florida Salt Marsh (Microtus pennsylvanicus dukecampbelli) - Wherever found | E | \$47,000 | \$0 | \$47,000 | \$7,488 | \$54,488 |
|  | 992 | Wallaby, Parma (Macropus parma) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Wallaby, Western Hare (Lagorchestes hirsutus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 43 | Whale, Beluga (Delphinapterus leucas) - Cook Inlet DPS | E | \$0 | \$2,550,476 | \$2,550,476 | \$0 | \$2,550,476 |
|  | 65 | Whale, Blue (Balaenoptera musculus) - Wherever found | E | \$0 | \$1,196,535 | \$1,196,535 | \$0 | \$1,196,535 |
|  | 167 | Whale, Bowhead (Balaena mysticetus) - Wherever found | E | \$0 | \$345,139 | \$345,139 | \$0 | \$345,139 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 96 | Whale, False Killer (Pseudorca crassidens) - Main Hawaiian Islands Insular DPS | E | \$37,500 | \$670,139 | \$707,639 | \$0 | \$707,639 |
|  | 60 | Whale, Finback (Balaenoptera physalus) - Wherever found | E | \$100 | \$1,344,200 | \$1,344,300 | \$7,488 | \$1,351,788 |
|  | 692 | Whale, Gray (Eschrichtius robustus) - Western North Pacific DPS | E | \$0 | \$15,088 | \$15,088 | \$7,488 | \$22,576 |
|  | 44 | Whale, Humpback (Megaptera novaeangliae) Mexico DPS | T | \$322,803 | \$1,797,403 | \$2,120,206 | \$141,296 | \$2,261,502 |
|  | 38 | Whale, Killer (Orcinus orca) - Southern Resident DPS | E | \$0 | \$1,665,457 | \$1,665,457 | \$1,215,488 | \$2,880,945 |
|  | 9 | Whale, North Atlantic Right (Eubalaena glacialis) Wherever found | E | \$400 | \$9,168,863 | \$9,169,263 | \$7,488 | \$9,176,751 |
|  | 144 | Whale, North Pacific Right (Eubalaena japonica) Wherever found | E | \$0 | \$432,715 | \$432,715 | \$7,488 | \$440,203 |
|  | 73 | Whale, Sei (Balaenoptera borealis) - Wherever found | E | \$0 | \$1,094,884 | \$1,094,884 | \$7,488 | \$1,102,372 |
|  | 992 | Whale, Southern Right (Eubalaena australis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 72 | Whale, Sperm (Physeter catodon (=macrocephalus)) Wherever found | E | \$0 | \$1,112,706 | \$1,112,706 | \$7,488 | \$1,120,194 |
|  | 36 | Wolf, Gray (Canis lupus) - MN | T | \$1,156,430 | \$1,029,618 | \$2,186,048 | \$787,010 | \$2,973,058 |
|  | 992 | Wolf, Maned (Chrysocyon brachyurus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 35 | Wolf, Mexican (Canis lupus baileyi) - Wherever found, except where listed as an experimental population | E | \$2,448,012 | \$514,000 | \$2,962,012 | \$14,976 | \$2,976,988 |
|  | 66 | Wolf, Red (Canis rufus) - Wherever found, except where listed as an experimental population | E | \$1,165,500 | \$0 | \$1,165,500 | \$15,076 | \$1,180,576 |
|  | 992 | Wombat, Queensland Hairy-nosed (incl. Barnard's) (Lasiorhinus krefftii (formerly L. barnardi and L) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 343 | Woodrat, Key Largo (Neotoma floridana smalli) Wherever found | E | \$79,500 | \$6,125 | \$85,625 | \$7,488 | \$93,113 |
|  | 966 | Woodrat, Riparian (=san Joaquin Valley) (Neotoma fuscipes riparia) - Wherever found | E | \$0 | \$800 | \$800 | \$7,488 | \$8,288 |
|  | 992 | Zebra, Grevy's (Equus grevyi) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Zebra, Hartmann's Mountain (Equus zebra hartmannae) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Zebra, Mountain (Equus zebra zebra) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
| Mammals subtotal |  |  |  | \$34,859,442 | \$51,127,303 | \$85,986,745 | \$6,307,332 | \$92,294,077 |
| Reptiles | 212 | Alligator, American (Alligator mississippiensis) Wherever found | SAT | \$103,000 | \$103,819 | \$206,819 | \$0 | \$206,819 |
|  | 962 | Anole, Culebra Island Giant (Anolis roosevelti) Wherever found | E | \$8,500 | \$0 | \$8,500 | \$0 | \$8,500 |
|  | 814 | Black Pine Snake (Pituophis melanoleucus lodingi) Wherever found | T | \$0 | \$15,907 | \$15,907 | \$0 | \$15,907 |
|  | 992 | Boa, Jamaican (Epicrates subflavus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 858 | Boa, Mona (Epicrates monensis monensis) Wherever found | T | \$6,500 | \$0 | \$6,500 | \$7,488 | \$13,988 |
|  | 277 | Boa, Puerto Rican (Epicrates inornatus) - Wherever found | E | \$98,000 | \$19,500 | \$117,500 | \$7,488 | \$124,988 |
|  | 992 | Boa, Round Island Bolyeria (Bolyeria multocarinata) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Boa, Round Island Casarea (Casarea dussumieri) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 468 | Boa, Virgin Islands Tree (Epicrates monensis granti) Wherever found | E | \$16,000 | \$0 | \$16,000 | \$36,600 | \$52,600 |
|  | 992 | Chuckwalla, San Esteban Island (Sauromalus varius) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 852 | Crocodile, African Dwarf (Osteolaemus tetraspis tetraspis) - Wherever found | E | \$14,242 | \$0 | \$14,242 | \$0 | \$14,242 |
|  | 852 | Crocodile, African Slender-snouted (Crocodylus cataphractus) - Wherever found | E | \$14,242 | \$0 | \$14,242 | \$0 | \$14,242 |
|  | 120 | $\begin{aligned} & \text { Crocodile, American (Crocodylus acutus) - U.S.A. } \\ & \text { (FL) } \end{aligned}$ | T | \$161,400 | \$398,165 | \$559,565 | \$0 | \$559,565 |
|  | 852 | Crocodile, Congo Dwarf (Osteolaemus tetraspis osborni) - Wherever found | E | \$14,242 | \$0 | \$14,242 | \$0 | \$14,242 |
|  | 992 | Crocodile, Mugger (Crocodylus palustris palustris) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 704 | Crocodile, Nile (Crocodylus niloticus) - Wherever found | T | \$14,242 | \$0 | \$14,242 | \$7,488 | \$21,730 |
|  | 992 | Crocodile, Orinoco (Crocodylus intermedius) - <br> Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Crocodile, Philippine (Crocodylus novaeguineae mindorensis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 836 | Crocodile, Saltwater (Crocodylus porosus) - Australia | T | \$0 | \$0 | \$0 | \$14,976 | \$14,976 |
|  | 992 | Crocodile, Siamese (Crocodylus siamensis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 281 | Gartersnake, Narrow-headed (Thamnophis rufipunctatus) - Wherever found | T | \$0 | \$115,020 | \$115,020 | \$7,488 | \$122,508 |
|  | 188 | Gartersnake, Northern Mexican (Thamnophis eques megalops) - Wherever found | T | \$26,500 | \$226,932 | \$253,432 | \$7,488 | \$260,920 |
|  | 992 | Gavial (Gavialis gangeticus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gecko, Round Island Day (Phelsuma guentheri) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Gecko, Serpent Island (Cyrtodactylus serpensinsula) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 63 | Green Sea Turtle (Chelonia mydas) - Central South Pacific DPS | E | \$0 | \$1,266,959 | \$1,266,959 | \$0 | \$1,266,959 |
|  | 992 | Iguana, Fiji Banded (Brachylophus fasciatus) - <br> Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Iguana, Fiji Crested (Brachylophus vitiensis) - <br> Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Iguana, Grand Cayman Ground (Cyclura lewisi) - <br> Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Iguana, Jamaican (Cyclura collei) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Iguana, Mayaguana (Cyclura carinata bartschi) - <br> Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 858 | Iguana, Mona Ground (Cyclura stejnegeri) - <br> Wherever found | T | \$6,500 | \$0 | \$6,500 | \$7,488 | \$13,988 |
|  | 992 | Iguana, Turks and Caicos (Cyclura carinata carinata) - <br> Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Iguana, Watling Island Ground (Cyclura rileyi rileyi) - <br> Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 182 | Lizard, Blunt-nosed Leopard (Gambelia silus) - <br> Wherever found | E | \$0 | \$279,157 | \$279,157 | \$0 | \$279,157 |
|  | 328 | Lizard, Coachella Valley Fringe-toed (Uma inornata) Wherever found | T | \$0 | \$98,559 | \$98,559 | \$0 | \$98,559 |
|  | 992 | Lizard, Hierro Giant (Gallotia simonyi simonyi) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Lizard, Ibiza Wall (Podarcis pityusensis) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Lizard, Maria Island Ground (Cnemidophorus vanzoi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 566 | Lizard, St. Croix Ground (Ameiva polops) Wherever found | E | \$26,000 | \$2,500 | \$28,500 | \$7,488 | \$35,988 |
|  | 1071 | Louisiana Pine Snake (Pituophis ruthveni) Wherever found | T | \$0 | \$129 | \$129 | \$0 | \$129 |
|  | 263 | Massasauga (=rattlesnake), Eastern (Sistrurus catenatus) - Wherever found | T | \$1,200 | \$47,200 | \$48,400 | \$88,799 | \$137,199 |
|  | 992 | Monitor, Indian (=bengal) (Varanus bengalensis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Monitor, Komodo Island (Varanus komodoensis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 165 | Pinesnake, Louisiana (Pituophis ruthveni) - Wherever found | T | \$340,952 | \$2,500 | \$343,452 | \$10,761 | \$354,213 |
|  | 1038 | Plymouth Red-bellied Turtle (Pseudemys rubriventris bangsi) - Wherever found | E | \$0 | \$2,746 | \$2,746 | \$0 | \$2,746 |
|  | 992 | Python, Indian (Python molurus molurus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 291 | Rattlesnake, Eastern Massasauga (Sistrurus catenatus) - Wherever found | T | \$0 | \$118,132 | \$118,132 | \$0 | \$118,132 |
|  | 308 | Rattlesnake, New Mexican Ridge-nosed (Crotalus willardi obscurus) - Wherever found | T | \$0 | \$100,320 | \$100,320 | \$7,488 | \$107,808 |
|  | 15 | Sea Turtle, Green (Chelonia mydas) - Central South Pacific DPS | E | \$960,656 | \$5,350,960 | \$6,311,616 | \$556,624 | \$6,868,240 |
|  | 37 | Sea Turtle, Hawksbill (Eretmochelys imbricata) Wherever found | E | \$453,108 | \$2,422,482 | \$2,875,590 | \$10,488 | \$2,886,078 |
|  | 18 | Sea Turtle, Kemp's Ridley (Lepidochelys kempii) Wherever found | E | \$1,178,818 | \$3,858,821 | \$5,037,639 | \$16,488 | \$5,054,127 |
|  | 25 | Sea Turtle, Leatherback (Dermochelys coriacea) Wherever found | E | \$698,841 | \$3,259,309 | \$3,958,150 | \$12,488 | \$3,970,638 |
|  | 11 | Sea Turtle, Loggerhead (Caretta caretta) - North Pacific Ocean DPS | E | \$1,757,262 | \$6,001,085 | \$7,758,347 | \$307,008 | \$8,065,355 |
|  | 87 | Sea Turtle, Olive Ridley (Lepidochelys olivacea) Wherever found, except when listed as endangered under 50 CFR 224.101 | T | \$278,974 | \$461,843 | \$740,817 | \$14,976 | \$755,793 |
|  | 274 | Skink, Bluetail Mole (Eumeces egregius lividus) Wherever found | T | \$125,000 | \$3,067 | \$128,067 | \$0 | \$128,067 |
|  | 992 | Skink, Round Island (Leiolopisma telfairi) Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 184 | Skink, Sand (Neoseps reynoldsi) - Wherever found | T | \$256,000 | \$7,777 | \$263,777 | \$7,488 | \$271,265 |
|  | 438 | Skink, Slevin's (Emoia slevini) - Wherever found | E | \$51,765 | \$0 | \$51,765 | \$7,488 | \$59,253 |
|  | 731 | Snake, Atlantic Salt Marsh (Nerodia clarkii taeniata) Wherever found | T | \$16,000 | \$4,158 | \$20,158 | \$0 | \$20,158 |
|  | 1014 | Snake, Black Pine (Pituophis melanoleucus lodingi) Wherever found | T | \$5,000 | \$0 | \$5,000 | \$400 | \$5,400 |
|  | 471 | Snake, Copperbelly Water (Nerodia erythrogaster neglecta) - Indiana north of 40 degrees north latitude, Michigan. Ohio | T | \$0 | \$0 | \$0 | \$51,874 | \$51,874 |
|  | 94 | Snake, Eastern Indigo (Drymarchon corais couperi) Wherever found | T | \$541,500 | \$179,229 | \$720,729 | \$0 | \$720,729 |
|  | 209 | Snake, Giant Garter (Thamnophis gigas) - Wherever found | T | \$0 | \$203,252 | \$203,252 | \$7,488 | \$210,740 |
|  | 992 | Snake, Maria Island (Liophus ornatus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 572 | Snake, San Francisco Garter (Thamnophis sirtalis tetrataenia) - Wherever found | E | \$8,000 | \$20,000 | \$28,000 | \$7,488 | \$35,488 |
|  | 992 | Tartaruga (Podocnemis expansa) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Terrapin, River (Batagur baska) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tomistoma (Tomistoma schlegelii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 27 | Tortoise, Desert (Gopherus agassizii) - Wherever found, except AZ south and east of Colorado R., and Mexico | T | \$476,252 | \$3,293,091 | \$3,769,343 | \$10,100 | \$3,779,443 |
|  | 992 | Tortoise, Galapagos (Geochelone nigra (=elephantopus)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 151 | Tortoise, Gopher (Gopherus polyphemus) - West of Mobile and Tombigbee Rivers | T | \$223,500 | \$168,719 | \$392,219 | \$14,584 | \$406,803 |
|  | 992 | Tortoise, Madagascar Radiated (Geochelone radiata) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tracaja (Podocnemis unifilis) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tuatara (Sphenodon punctatus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 599 | Turtle, Alabama Red-bellied (Pseudemys alabamensis) - Wherever found | E | \$32,000 | \$0 | \$32,000 | \$400 | \$32,400 |
|  | 607 | Turtle, Alabama Red-belly (Pseudemys alabamensis) Wherever found | E | \$0 | \$31,232 | \$31,232 | \$0 | \$31,232 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 370 | Turtle, Bog (Clemmys muhlenbergii) - U.S.A. (GA, NC, SC, TN, VA) | SAT | \$6,400 | \$6,400 | \$12,800 | \$68,403 | \$81,203 |
|  | 249 | Turtle, Bog (=muhlenberg) (Clemmys muhlenbergii) U.S.A. (GA, NC, SC, TN, VA) | SAT | \$0 | \$147,239 | \$147,239 | \$0 | \$147,239 |
|  | 729 | Turtle, Flattened Musk (Sternotherus depressus) Black Warrior R. system upstream from Bankhead Dam | T | \$2,500 | \$10,202 | \$12,702 | \$7,488 | \$20,190 |
|  | 992 | Turtle, Geometric (Psammobates geometricus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Turtle, Inagua Island (Trachemys stejnegeri malonei) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Turtle, Indian Sawback (Kachuga tecta tecta) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Turtle, Indian Softshell (Trionyx gangeticus) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Turtle, Peacock Softshell (Trionyx hurum) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 944 | Turtle, Plymouth Redbelly (Pseudemys rubriventris bangsi) - Wherever found | E | \$0 | \$0 | \$0 | \$9,288 | \$9,288 |
|  | 899 | Turtle, Ringed Map (Graptemys oculifera) Wherever found | T | \$2,500 | \$1,656 | \$4,156 | \$7,888 | \$12,044 |
|  | 992 | Turtle, Short-necked Or Western Swamp (Pseudemydura umbrina) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 581 | Turtle, Sonoyta Mud (Kinosternon sonoriense longifemorale) - Wherever found | E | \$11,911 | \$14,911 | \$26,822 | \$7,488 | \$34,310 |
|  | 992 | Turtle, South American Red-lined (Trachemys scripta callirostris) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Turtle, Spotted Pond (Geoclemys hamiltonii) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Turtle, Three-keeled Asian (Melanochelys tricarinata) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 957 | Turtle, Yellow-blotched Map (Graptemys flavimaculata) - Wherever found | T | \$0 | \$8,292 | \$8,292 | \$400 | \$8,692 |
|  | 992 | Viper, Lar Valley (Vipera latifii) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 584 | Whipsnake (=striped Racer), Alameda (Masticophis lateralis euryxanthus) - Wherever found | T | \$0 | \$34,100 | \$34,100 | \$0 | \$34,100 |
| Reptiles subtotal |  |  |  | \$7,937,507 | \$28,285,370 | \$36,222,877 | \$1,659,361 | \$37,882,238 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Snails | 553 | [no Common Name] Snail (Eua zebrina) - Wherever found | E | \$22,254 | \$7,500 | \$29,754 | \$7,488 | \$37,242 |
|  | 683 | [no Common Name] Snail (Ostodes strigatus) Wherever found | E | \$14,740 | \$1,000 | \$15,740 | \$7,488 | \$23,228 |
|  | 106 | Abalone, Black (Haliotis cracherodii) - Wherever found | E | \$20,778 | \$599,091 | \$619,869 | \$0 | \$619,869 |
|  | 41 | Abalone, White (Haliotis sorenseni) - North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | E | \$2,800 | \$2,696,800 | \$2,699,600 | \$7,488 | \$2,707,088 |
|  | 504 | Ambersnail, Kanab (Oxyloma haydeni kanabensis) Wherever found | E | \$35,500 | \$600 | \$36,100 | \$7,488 | \$43,588 |
|  | 933 | Campeloma, Slender (Campeloma decampi) Wherever found | E | \$2,500 | \$0 | \$2,500 | \$7,488 | \$9,988 |
|  | 992 | Cavesnail, Tumbling Creek (Antrobia culveri) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 755 | Elimia, Lacy (snail) (Elimia crenatella) - Wherever found | T | \$10,500 | \$637 | \$11,137 | \$7,488 | \$18,625 |
|  | 825 | Hornsnail, Rough (Pleurocera foremani) - Wherever found | E | \$4,500 | \$3,505 | \$8,005 | \$7,488 | \$15,493 |
|  | 239 | Limpet, Banbury Springs (Lanx sp.) - Wherever found | E | \$161,095 | \$1,800 | \$162,895 | \$0 | \$162,895 |
|  | 1040 | Lioplax, Cylindrical (snail) (Lioplax cyclostomaformis) - Wherever found | E | \$1,900 | \$637 | \$2,537 | \$0 | \$2,537 |
|  | 847 | Marstonia, Royal (snail) (Pyrgulopsis ogmorhaphe) Wherever found | E | \$7,000 | \$0 | \$7,000 | \$7,488 | \$14,488 |
|  | 950 | Pebblesnail, Flat (Lepyrium showalteri) - Wherever found | E | \$1,500 | \$0 | \$1,500 | \$7,488 | \$8,988 |
|  | \#N/A | Riversnail, Anthony's (Athearnia anthonyi) Wherever found; Except where listed as Experimental Populations | E | \$4,500 | \$862 | \$5,362 | \$0 | \$5,362 |
|  | 851 | Rocksnail, Interrupted (=georgia) (Leptoxis foremani) <br> - Wherever found | E | \$5,000 | \$1,762 | \$6,762 | \$7,488 | \$14,250 |
|  | 914 | Rocksnail, Painted (Leptoxis taeniata) - Wherever found | T | \$1,900 | \$1,712 | \$3,612 | \$7,488 | \$11,100 |
|  | 938 | Rocksnail, Plicate (Leptoxis plicata) - Wherever found | E | \$1,500 | \$637 | \$2,137 | \$7,488 | \$9,625 |
|  | 723 | Rocksnail, Round (Leptoxis ampla) - Wherever found | T | \$13,000 | \$0 | \$13,000 | \$7,488 | \$20,488 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1029 | Snail, Armored (Pyrgulopsis (=Marstonia) pachyta) Wherever found | E | \$3,500 | \$0 | \$3,500 | \$0 | \$3,500 |
|  | 242 | Snail, Bliss Rapids (Taylorconcha serpenticola) Wherever found | T | \$154,327 | \$6,819 | \$161,146 | \$0 | \$161,146 |
|  | 992 | Snail, Flat-spired Three-toothed (Triodopsis platysayoides) - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 430 | Snail, Fragile Tree (Samoana fragilis) - Wherever found | E | \$55,153 | \$0 | \$55,153 | \$7,488 | \$62,641 |
|  | 428 | Snail, Guam Tree (Partula radiolata) - Wherever found | E | \$55,454 | \$200 | \$55,654 | \$7,488 | \$63,142 |
|  | 392 | Snail, Humped Tree (Partula gibba) - Wherever found | E | \$64,963 | \$100 | \$65,063 | \$7,488 | \$72,551 |
|  | 992 | Snail, Iowa Pleistocene (Discus macclintocki) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 681 | Snail, Lanai Tree (Partulina semicarinata) Wherever found | E | \$15,943 | \$0 | \$15,943 | \$7,488 | \$23,431 |
|  | 681 | Snail, Lanai Tree (Partulina variabilis) - Wherever found | E | \$15,943 | \$0 | \$15,943 | \$7,488 | \$23,431 |
|  | 503 | Snail, Langford's Tree (Partula langfordi) - Wherever found | E | \$36,727 | \$0 | \$36,727 | \$7,488 | \$44,215 |
|  | 992 | Snail, Manus Island Tree (Papustyla pulcherrima) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 976 | Snail, Morro Shoulderband (=banded Dune) (Helminthoglypta walkeriana) - Wherever found | E | \$0 | \$500 | \$500 | \$7,488 | \$7,988 |
|  | 775 | Snail, Newcomb's (Erinna newcombi) - Wherever found | T | \$10,417 | \$0 | \$10,417 | \$7,488 | \$17,905 |
|  | 551 | Snail, Noonday (Mesodon clarki nantahala) Wherever found | T | \$30,000 | \$0 | \$30,000 | \$7,488 | \$37,488 |
|  | 902 | Snail, Painted Snake Coiled Forest (Anguispira picta) - Wherever found | T | \$4,500 | \$0 | \$4,500 | \$7,488 | \$11,988 |
|  | 924 | Snail, Pecos Assiminea (Assiminea pecos) Wherever found | E | \$0 | \$3,250 | \$3,250 | \$7,488 | \$10,738 |
|  | 201 | Snail, Snake River Physa (Physa natricina) Wherever found | E | \$156,827 | \$56,335 | \$213,162 | \$9,988 | \$223,150 |
|  | 559 | Snail, Stock Island Tree (Orthalicus reses (not incl. nesodryas)) - Wherever found | T | \$27,500 | \$1,657 | \$29,157 | \$7,488 | \$36,645 |
|  | 881 | Snail, Tulotoma (Tulotoma magnifica) - Wherever found | T | \$2,500 | \$2,857 | \$5,357 | \$7,488 | \$12,845 |


| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 992 | Snail, Virginia Fringed Mountain (Polygyriscus virginianus) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 1063 | Springsnail, Alamosa (Tryonia alamosae) - Wherever found | E | \$0 | \$750 | \$750 | \$0 | \$750 |
|  | 345 | Springsnail, Bruneau Hot (Pyrgulopsis bruneauensis) Wherever found | E | \$85,770 | \$7,300 | \$93,070 | \$0 | \$93,070 |
|  | 1063 | Springsnail, Chupadera (Pyrgulopsis chupaderae) Wherever found | E | \$0 | \$750 | \$750 | \$0 | \$750 |
|  | 821 | Springsnail, Koster's (Juturnia kosteri) - Wherever found | E | \$0 | \$8,169 | \$8,169 | \$7,488 | \$15,657 |
|  | 992 | Springsnail, Phantom (Pyrgulopsis texana) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 823 | Springsnail, Roswell (Pyrgulopsis roswellensis) Wherever found | E | \$0 | \$8,119 | \$8,119 | \$7,488 | \$15,607 |
|  | 992 | Springsnail, San Bernardino (Pyrgulopsis bernardina) <br> - Wherever found | T | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 967 | Springsnail, Socorro (Pyrgulopsis neomexicana) Wherever found | E | \$0 | \$750 | \$750 | \$7,488 | \$8,238 |
|  | 992 | Springsnail, Three Forks (Pyrgulopsis trivialis) Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 739 | Tree Snail, Newcomb's (Newcombia cumingi) Wherever found | E | \$12,147 | \$0 | \$12,147 | \$7,488 | \$19,635 |
|  | 992 | Tryonia, Gonzales (Tryonia circumstriata (=stocktonensis)) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
|  | 992 | Tryonia, Phantom (Tryonia cheatumi) - Wherever found | E | \$0 | \$0 | \$0 | \$7,488 | \$7,488 |
| Snails subtotal |  |  |  | \$1,042,638 | \$3,414,099 | \$4,456,737 | \$309,508 | \$4,766,245 |
| Multi-Species subtotal |  |  |  | \$1,492,182 | \$2,424,507 | \$3,916,689 | \$38,243,734 | \$42,160,423 |
| Total Species Expenditures |  |  |  | \$116,306,915 | \$531,128,405 | \$647,435,320 | \$94,662,920 | \$742,098,240 |

TABLE 2. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2019 REPORTED EXPENDITURES

Species are arranged in descending rank order of total identifiable expenditures (Table 1). Cumulative totals of the expenditures totals are provided. The cumulative total column is the sum of all higher ranked species totals (from Table 1) and the selected species entry. This table does not include costs for land acquisition or multi-species conservation activities.

The species list in the report follows the same breakdown as in 50 CFR 17.11 and 17.12. All populations are itemized separately, not just Evolutionarily Significant Units (ESUs). Thus, it appears as if there are more listed species. Separate populations of the same species may be ranked differently. The STATUS column indicates whether the species is endangered (E), threatened (T), experimental (EXPN), or threatened by similarity of appearance (SAT).

TABLE 2. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2019 REPORTED EXPENDITURES, NOT INCLUDING LAND ACQUISITION COSTS

| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Snake River fall-run ESU | T | \$124,131,944.00 | \$124,131,944.00 |
| 2 | Steelhead (Oncorhynchus (=Salmo) mykiss) - Lower Columbia River DPS | T | \$111,152,581.00 | \$235,284,525.00 |
| 3 | Salmon, Coho (Oncorhynchus (=Salmo) kisutch) - Oregon Coast ESU | T | \$45,591,386.00 | \$280,875,911.00 |
| 4 | Sturgeon, Pallid (Scaphirhynchus albus) - Wherever found | E | \$32,053,831.00 | \$312,929,742.00 |
| 5 | Trout, Bull (Salvelinus confluentus) - Clackamas River subbasin experimental population | $\begin{aligned} & \hline \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$27,616,157.00 | \$340,545,899.00 |
| 6 | Salmon, Sockeye (Oncorhynchus (=Salmo) nerka) - Ozette Lake ESU | T | \$12,966,971.00 | \$353,512,870.00 |
| 7 | Salmon, Chum (Oncorhynchus keta) - Hood Canal summer-run ESU | T | \$11,844,255.00 | \$365,357,125.00 |
| 8 | Minnow, Rio Grande Silvery (Hybognathus amarus) - Rio Grande, from Little Box Canyon to Amistad Dam | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$10,684,576.00 | \$376,041,701.00 |
| 9 | Whale, North Atlantic Right (Eubalaena glacialis) - Wherever found | E | \$9,176,751.00 | \$385,218,452.00 |
| 10 | Bear, Grizzly (Ursus arctos horribilis) - U.S.A., conterminous (lower 48) States, except where listed as an experimental population | T | \$9,063,351.00 | \$394,281,803.00 |
| 11 | Sea Turtle, Loggerhead (Caretta caretta) - North Pacific Ocean DPS | E | \$8,065,355.00 | \$402,347,158.00 |
| 12 | Plover, Piping (Charadrius melodus) - [Atlantic Coast and Northern Great Plains populations] Wherever found, except those areas where listed as endangered. | T | \$7,477,356.00 | \$409,824,514.00 |
| 13 | Owl, Northern Spotted (Strix occidentalis caurina) - Wherever found | T | \$7,379,883.00 | \$417,204,397.00 |
| 14 | Sturgeon, Green (Acipenser medirostris) - Southern DPS | T | \$7,134,084.00 | \$424,338,481.00 |
| 15 | Sea Turtle, Green (Chelonia mydas) - Central South Pacific DPS | E | \$6,868,240.00 | \$431,206,721.00 |
| 16 | Salmon, Atlantic (Salmo salar) - Gulf of Maine DPS | E | \$6,610,846.00 | \$437,817,567.00 |
| 17 | Sea Lion, Steller (Eumetopias jubatus) - Western DPS | E | \$5,591,750.00 | \$443,409,317.00 |
| 18 | Sea Turtle, Kemp's Ridley (Lepidochelys kempii) - Wherever found | E | \$5,054,127.00 | \$448,463,444.00 |
| 19 | Tern, Least (Sterna antillarum) - interior pop. | E | \$4,948,513.00 | \$453,411,957.00 |
| 20 | Murrelet, Marbled (Brachyramphus marmoratus) - U.S.A. (CA, OR, WA) | T | \$4,911,483.00 | \$458,323,440.00 |
| 21 | Sucker, Lost River (Deltistes luxatus) - Wherever found | E | \$4,742,598.00 | \$463,066,038.00 |
| 22 | Sucker, Shortnose (Chasmistes brevirostris) - Wherever found | E | \$4,686,527.00 | \$467,752,565.00 |
| 23 | Sucker, Razorback (Xyrauchen texanus) - Wherever found | E | \$4,610,765.00 | \$472,363,330.00 |
| 24 | Chub, Humpback (Gila cypha) - Wherever found | E | \$4,140,973.00 | \$476,504,303.00 |
| 25 | Sea Turtle, Leatherback (Dermochelys coriacea) - Wherever found | E | \$3,970,638.00 | \$480,474,941.00 |
| 26 | Seal, Hawaiian Monk (Monachus schauinslandi) - Wherever found | E | \$3,816,384.00 | \$484,291,325.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 27 | Tortoise, Desert (Gopherus agassizii) - Wherever found, except AZ south and east of Colorado R., and Mexico | T | \$3,779,443.00 | \$488,070,768.00 |
| 28 | Bear, Polar (Ursus maritimus) - Wherever found | T | \$3,776,498.00 | \$491,847,266.00 |
| 29 | Sturgeon, Atlantic (Acipenser oxyrinchus oxyrinchus) - New York Bight DPS | E | \$3,703,060.00 | \$495,550,326.00 |
| 30 | Bonytail (Gila elegans) - Wherever found | E | \$3,637,585.00 | \$499,187,911.00 |
| 31 | Flycatcher, Southwestern Willow (Empidonax traillii extimus) - Wherever found | E | \$3,634,652.00 | \$502,822,563.00 |
| 32 | Sturgeon, Atlantic (gulf Subspecies) (Acipenser oxyrinchus (=oxyrhynchus) desotoi) - Whereve found | T | \$3,629,123.00 | \$506,451,686.00 |
| 33 | Smelt, Delta (Hypomesus transpacificus) - Wherever found | T | \$3,125,139.00 | \$509,576,825.00 |
| 34 | Pikeminnow (=squawfish), Colorado (Ptychocheilus lucius) - Salt and Verde R. drainages, AZ | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$3,041,771.00 | \$512,618,596.00 |
| 35 | Wolf, Mexican (Canis lupus baileyi) - Wherever found, except where listed as an experimental population | E | \$2,976,988.00 | \$515,595,584.00 |
| 36 | Wolf, Gray (Canis lupus) - MN | T | \$2,973,058.00 | \$518,568,642.00 |
| 37 | Sea Turtle, Hawksbill (Eretmochelys imbricata) - Wherever found | E | \$2,886,078.00 | \$521,454,720.00 |
| 38 | Whale, Killer (Orcinus orca) - Southern Resident DPS | E | \$2,880,945.00 | \$524,335,665.00 |
| 39 | Bat, Northern Long-eared (Myotis septentrionalis) - Wherever found | T | \$2,876,560.00 | \$527,212,225.00 |
| 40 | Ferret, Black-footed (Mustela nigripes) - U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see $17.84(\mathrm{~g})(9)$ ) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$2,846,589.00 | \$530,058,814.00 |
| 41 | Abalone, White (Haliotis sorenseni) - North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | E | \$2,707,088.00 | \$532,765,902.00 |
| 42 | Cuckoo, Yellow-billed (Coccyzus americanus) - Western U.S. DPS | T | \$2,626,449.00 | \$535,392,351.00 |
| 43 | Whale, Beluga (Delphinapterus leucas) - Cook Inlet DPS | E | \$2,550,476.00 | \$537,942,827.00 |
| 44 | Whale, Humpback (Megaptera novaeangliae) - Mexico DPS | T | \$2,261,502.00 | \$540,204,329.00 |
| 45 | Bat, Indiana (Myotis sodalis) - Wherever found | E | \$2,195,629.00 | \$542,399,958.00 |
| 46 | Manatee, West Indian (Trichechus manatus) - Wherever found | T | \$2,026,137.00 | \$544,426,095.00 |
| 47 | Elephant, Asian (Elephas maximus) - Wherever found | E | \$1,815,453.00 | \$546,241,548.00 |
| 48 | Woodpecker, Red-cockaded (Picoides borealis) - Wherever found | E | \$1,781,069.00 | \$548,022,617.00 |
| 49 | Sage-grouse, Gunnison (Centrocercus minimus) - Wherever found | T | \$1,669,825.00 | \$549,692,442.00 |
| 50 | Bobwhite, Masked (quail) (Colinus virginianus ridgwayi) - Wherever found | E | \$1,663,988.00 | \$551,356,430.00 |
| 51 | Seal, Ringed (Phoca (=Pusa) hispida hispida) - Wherever found | T | \$1,630,088.00 | \$552,986,518.00 |
| 52 | Seal, Bearded (Erignathus barbatus nauticus) - Okhotsk DPS | T | \$1,627,900.00 | \$554,614,418.00 |
| 53 | Bat, Nothern Long-eared (Myotis septentrionalis) - Wherever found | T | \$1,600,249.00 | \$556,214,667.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 54 | Lynx, Canada (Lynx canadensis) - Wherever Found in Contiguous U.S. | T | \$1,585,541.00 | \$557,800,208.00 |
| 55 | Plover, Western Snowy (Charadrius nivosus nivosus) - Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | T | \$1,519,424.00 | \$559,319,632.00 |
| 56 | Parrot, Puerto Rican (Amazona vittata) - Wherever found | E | \$1,509,488.00 | \$560,829,120.00 |
| 57 | Crane, Whooping (Grus americana) - U.S.A (Southwestern Louisiana) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$1,389,420.00 | \$562,218,540.00 |
| 58 | Gnatcatcher, Coastal California (Polioptila californica californica) - Wherever found | T | \$1,378,301.00 | \$563,596,841.00 |
| 59 | Panther, Florida (Puma (=Felis) concolor coryi) - Wherever found | E | \$1,352,739.00 | \$564,949,580.00 |
| 60 | Whale, Finback (Balaenoptera physalus) - Wherever found | E | \$1,351,788.00 | \$566,301,368.00 |
| 61 | Crow, Mariana (=aga) (Corvus kubaryi) - Wherever found | E | \$1,279,670.00 | \$567,581,038.00 |
| 62 | Sturgeon, Shortnose (Acipenser brevirostrum) - Wherever found | E | \$1,274,939.00 | \$568,855,977.00 |
| 63 | Green Sea Turtle (Chelonia mydas) - Central South Pacific DPS | E | \$1,266,959.00 | \$570,122,936.00 |
| 64 | Sparrow, Cape Sable Seaside (Ammodramus maritimus mirabilis) - Wherever found | E | \$1,234,460.00 | \$571,357,396.00 |
| 65 | Whale, Blue (Balaenoptera musculus) - Wherever found | E | \$1,196,535.00 | \$572,553,931.00 |
| 66 | Wolf, Red (Canis rufus) - Wherever found, except where listed as an experimental population | E | \$1,180,576.00 | \$573,734,507.00 |
| 67 | Frog, Oregon Spotted (Rana pretiosa) - Wherever found | T | \$1,179,680.00 | \$574,914,187.00 |
| 68 | Higgins Eye (pearlymussel) (Lampsilis higginsii) - Wherever found | E | \$1,163,128.00 | \$576,077,315.00 |
| 69 | Condor, California (Gymnogyps californianus) - U.S.A. (specific portions of Arizona, Nevada, and Utah) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$1,145,307.00 | \$577,222,622.00 |
| 70 | Sturgeon (gulf Subspecies), Atlantic (Acipenser oxyrinchus (=oxyrhynchus) desotoi) - Whereve found found | T | \$1,134,092.00 | \$578,356,714.00 |
| 71 | Tiger (Panthera tigris) - Wherever found | E | \$1,132,759.00 | \$579,489,473.00 |
| 72 | Whale, Sperm (Physeter catodon (=macrocephalus)) - Wherever found | E | \$1,120,194.00 | \$580,609,667.00 |
| 73 | Whale, Sei (Balaenoptera borealis) - Wherever found | E | \$1,102,372.00 | \$581,712,039.00 |
| 74 | Eider, Steller's (Polysticta stelleri) - AK breeding pop. | T | \$1,059,943.00 | \$582,771,982.00 |
| 75 | Fox, San Joaquin Kit (Vulpes macrotis mutica) - wherever found | E | \$1,043,269.00 | \$583,815,251.00 |
| 76 | Shiner, Topeka (Notropis topeka (=tristis)) - Wherever found, except where listed as an experimental population | E | \$1,030,235.00 | \$584,845,486.00 |
| 77 | Shiner, Pecos Bluntnose (Notropis simus pecosensis) - Wherever found | T | \$1,018,773.00 | \$585,864,259.00 |
| 78 | Horned Lark, Streaked (Eremophila alpestris strigata) - Wherever found | T | \$943,393.00 | \$586,807,652.00 |
| 79 | Gorilla (Gorilla gorilla) - Wherever found | E | \$867,504.00 | \$587,675,156.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 80 | Sawfish, Smalltooth (Pristis pectinata) - US DPS - Smalltooth sawfish originating from U.S. waters. | E | \$854,847.00 | \$588,530,003.00 |
| 81 | Pupfish, Devils Hole (Cyprinodon diabolis) - Wherever found | E | \$827,600.00 | \$589,357,603.00 |
| 82 | Prairie-chicken, Attwater's Greater (Tympanuchus cupido attwateri) - Wherever found | E | \$821,744.00 | \$590,179,347.00 |
| 83 | Trout, Lahontan Cutthroat (Oncorhynchus clarkii henshawi) - Wherever found | T | \$817,921.00 | \$590,997,268.00 |
| 84 | Eider, Spectacled (Somateria fischeri) - Wherever found | T | \$806,863.00 | \$591,804,131.00 |
| 85 | Bat, Hawaiian Hoary (Lasiurus cinereus semotus) - Wherever found | E | \$777,971.00 | \$592,582,102.00 |
| 86 | Bat, Gray (Myotis grisescens) - Wherever found | E | \$762,493.00 | \$593,344,595.00 |
| 87 | Sea Turtle, Olive Ridley (Lepidochelys olivacea) - Wherever found, except when listed as endangered under 50 CFR 224.101 | T | \$755,793.00 | \$594,100,388.00 |
| 88 | Kangaroo Rat, Tipton (Dipodomys nitratoides nitratoides) - Wherever found | E | \$750,647.00 | \$594,851,035.00 |
| 89 | Coral, Staghorn (Acropora cervicornis) - Wherever found | T | \$747,351.00 | \$595,598,386.00 |
| 90 | Sucker, Warner (Catostomus warnerensis) - Wherever found | T | \$746,888.00 | \$596,345,274.00 |
| 91 | Sparrow, Florida Grasshopper (Ammodramus savannarum floridanus) - Wherever found | E | \$746,038.00 | \$597,091,312.00 |
| 92 | Stork, Wood (Mycteria americana) - AL, FL, GA, MS, NC, SC | T | \$743,354.00 | \$597,834,666.00 |
| 93 | Checkerspot, Taylor's (=whulge) (Euphydryas editha taylori) - Wherever found | E | \$740,280.00 | \$598,574,946.00 |
| 94 | Snake, Eastern Indigo (Drymarchon corais couperi) - Wherever found | T | \$720,729.00 | \$599,295,675.00 |
| 95 | Rockfish, Yelloweye (Sebastes ruberrimus) - Puget Sound - Georgia Basin DPS | T | \$719,127.00 | \$600,014,802.00 |
| 96 | Whale, False Killer (Pseudorca crassidens) - Main Hawaiian Islands Insular DPS | E | \$707,639.00 | \$600,722,441.00 |
| 97 | Bocaccio (Sebastes paucispinis) - Puget Sound - Georgia Basin DPS | E | \$691,035.00 | \$601,413,476.00 |
| 98 | Chimpanzee (Pan troglodytes) - Wherever found | E | \$675,152.00 | \$602,088,628.00 |
| 99 | Bat, Florida Bonneted (Eumops floridanus) - Wherever found | E | \$667,432.00 | \$602,756,060.00 |
| 100 | Eulachon (Thaleichthys pacificus) - Southern DPS | T | \$654,960.00 | \$603,411,020.00 |
| 101 | Butterfly, Fender's Blue (Icaricia icarioides fenderi) - Wherever found | E | \$651,102.00 | \$604,062,122.00 |
| 102 | Coral, Elkhorn (Acropora palmata) - Wherever found | T | \$637,817.00 | \$604,699,939.00 |
| 103 | Beetle, American Burying (Nicrophorus americanus) - Wherever found, except where listed as a experimental population | E | \$625,830.00 | \$605,325,769.00 |
| 104 | Elephant, African (Loxodonta africana) - Wherever found | T | \$625,570.00 | \$605,951,339.00 |
| 105 | Goose, Hawaiian (Branta (=Nesochen) sandvicensis) - Wherever found | E | \$622,563.00 | \$606,573,902.00 |
| 106 | Abalone, Black (Haliotis cracherodii) - Wherever found | E | \$619,869.00 | \$607,193,771.00 |
| 107 | Petrel, Hawaiian (Pterodroma sandwichensis) - Wherever found | E | \$615,411.00 | \$607,809,182.00 |
| 108 | Frog, Sierra Nevada Yellow-legged (Rana sierrae) - Wherever found | E | \$609,204.00 | \$608,418,386.00 |
| 109 | Thistle, Loch Lomond Coyote (Eryngium constancei) - Wherever found | E | \$608,488.00 | \$609,026,874.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 110 | Topminnow, Gila (incl. Yaqui) (Poeciliopsis occidentalis) - Wherever found | E | \$601,225.00 | \$609,628,099.00 |
| 111 | Scrub-jay, Florida (Aphelocoma coerulescens) - Wherever found | T | \$590,361.00 | \$610,218,460.00 |
| 112 | Pilo Kea Lau Li`i (Platydesma rostrata) - Wherever found & E & \$588,420.00 & \$610,806,880.00 \\ \hline 113 & Desert-parsley, Bradshaw's (Lomatium bradshawii) - Wherever found & E & \$583,221.00 & \$611,390,101.00 \\ \hline 114 & Butterfly, Oregon Silverspot (Speyeria zerene hippolyta) - 0 & \[ \begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned} \] & \$580,266.00 & \$611,970,367.00 \\ \hline 115 & Sucker, Santa Ana (Catostomus santaanae) - 3 CA river basins & T & \$575,962.00 & \$612,546,329.00 \\ \hline 116 & Milk-vetch, Braunton's (Astragalus brauntonii) - Wherever found & E & \$571,000.00 & \$613,117,329.00 \\ \hline 116 & Pheasant, Elliot's (Syrmaticus ellioti) - Wherever found & E & \$571,000.00 & \$613,688,329.00 \\ \hline 117 & Paintbrush, Golden (Castilleja levisecta) - Wherever found & T & \$568,918.00 & \$614,257,247.00 \\ \hline 118 & Owl, Mexican Spotted (Strix occidentalis lucida) - Wherever found & T & \$565,501.00 & \$614,822,748.00 \\ \hline 119 & Mussel, Snuffbox (Epioblasma triquetra) - Wherever found & E & \$562,559.00 & \$615,385,307.00 \\ \hline 120 & Crocodile, American (Crocodylus acutus) - U.S.A. (FL) & T & \$559,565.00 & \$615,944,872.00 \\ \hline 121 & Frog, Mountain Yellow-legged (Rana muscosa) - Northern California DPS & E & \$551,188.00 & \$616,496,060.00 \\ \hline 122 & Trout, Greenback Cutthroat (Oncorhynchus clarkii stomias) - Wherever found & T & \$546,776.00 & \$617,042,836.00 \\ \hline 123 & Rhinoceros, Sumatran (Dicerorhinus sumatrensis) - Wherever found & E & \$541,976.00 & \$617,584,812.00 \\ \hline 124 & Otter, Northern Sea (Enhydra lutris kenyoni) - Southwest Alaska DPS & T & \$529,960.00 & \$618,114,772.00 \\ \hline 125 & Deer, Columbian White-tailed (Odocoileus virginianus leucurus) - Columbia River DPS & T & \$517,603.00 & \$618,632,375.00 \\ \hline 126 & Coral, Lobed Star (Orbicella annularis) - Wherever found & T & \$515,545.00 & \$619,147,920.00 \\ \hline 127 & Frog, Chiricahua Leopard (Rana chiricahuensis) - Wherever found & T & \$510,874.00 & \$619,658,794.00 \\ \hline 128 & Rail, Yuma Ridgways (Rallus obsoletus [=longirostris] yumanensis) - Wherever found & E & \$507,460.00 & \$620,166,254.00 \\ \hline 129 & Otter, Southern Sea (Enhydra lutris nereis) - Wherever found & T & \$505,505.00 & \$620,671,759.00 \\ \hline 130 & Coral, Boulder Star (Orbicella franksi) - Wherever found & T & \$487,653.00 & \$621,159,412.00 \\ \hline 131 & Yellow-billed Cuckoo (Coccyzus americanus) - Western U.S. DPS & T & \$486,160.00 & \$621,645,572.00 \\ \hline 132 & Sturgeon, White (Acipenser transmontanus) - U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system & E & \$482,804.00 & \$622,128,376.00 \\ \hline 133 & Milk-vetch, Peirson's (Astragalus magdalenae var. peirsonii) - Wherever found & T & \$482,488.00 & \$622,610,864.00 \\ \hline 134 & Lion (Panthera leo ssp. melanochaita) - Wherever found & T & \$473,244.00 & \$623,084,108.00 \\ \hline 135 & Coral, Rough Cactus (Mycetophyllia ferox) - Wherever found & T & \$471,603.00 & \$623,555,711.00 \\ \hline 136 & Lupine, Kincaid's (Lupinus sulphureus ssp. kincaidii) - Wherever found & T & \$466,549.00 & \$624,022,260.00 \\ \hline 137 & Pronghorn, Sonoran (Antilocapra americana sonoriensis) - Wherever found, except where listed as an experimental population & E & \$463,490.00 & \$624,485,750.00 \\ \hline 138 & Pilo (Kadua laxiflora) - Wherever found & E & \$461,441.00 & \$624,947,191.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 139 & Gibbons (Hylobates spp. (including Nomascus)) - Wherever found & E & \$456,507.00 & \$625,403,698.00 \\ \hline 140 & Rock-cress, Braun's (Arabis perstellata) - Wherever found & E & \$456,422.00 & \$625,860,120.00 \\ \hline 141 & Coral, Pillar (Dendrogyra cylindrus) - Wherever found & T & \$455,993.00 & \$626,316,113.00 \\ \hline 142 & Frog, California Red-legged (Rana draytonii) - Wherever found & T & \$450,539.00 & \$626,766,652.00 \\ \hline 143 & Butterfly, El Segundo Blue (Euphilotes battoides allyni) - Wherever found & E & \$443,000.00 & \$627,209,652.00 \\ \hline 144 & Whale, North Pacific Right (Eubalaena japonica) - Wherever found & E & \$440,203.00 & \$627,649,855.00 \\ \hline 145 & Catchfly, Spalding's (Silene spaldingii) - Wherever found & T & \$437,724.00 & \$628,087,579.00 \\ \hline 146 & Shearwater, Newell's Townsend's (Puffinus auricularis newelli) - Wherever found & T & \$430,864.00 & \$628,518,443.00 \\ \hline 147 & Rabbit, Columbia Basin Pygmy (Brachylagus idahoensis) - Columbia Basin DPS & E & \$425,860.00 & \$628,944,303.00 \\ \hline 148 & Coral, Mountainous Star (Orbicella faveolata) - Wherever found & T & \$424,820.00 & \$629,369,123.00 \\ \hline 149 & Rabbitsfoot (Quadrula cylindrica cylindrica) - Wherever found & T & \$424,226.00 & \$629,793,349.00 \\ \hline 150 & Meshweaver, Braken Bat Cave (Cicurina venii) - Wherever found & E & \$410,000.00 & \$630,203,349.00 \\ \hline 151 & Tortoise, Gopher (Gopherus polyphemus) - West of Mobile and Tombigbee Rivers & T & \$406,803.00 & \$630,610,152.00 \\ \hline 152 & Squirrel, Northern Idaho Ground (Urocitellus brunneus) - Wherever found & T & \$406,446.00 & \$631,016,598.00 \\ \hline 153 & Knott, Red (Calidris canutus rufa) - Wherever found & T & \$399,586.00 & \$631,416,184.00 \\ \hline 154 & Ladies'-tresses, Ute (Spiranthes diluvialis) - Wherever found & T & \$394,541.00 & \$631,810,725.00 \\ \hline 155 & Pocket Gopher, Olympia (Thomomys mazama pugetensis) - Wherever found & T & \$388,411.00 & \$632,199,136.00 \\ \hline 156 & No Common Name (Acropora globiceps) - Wherever found & T & \$384,488.00 & \$632,583,624.00 \\ \hline 156 & No Common Name (Acropora jacquelinae) - Wherever found & T & \$384,488.00 & \$632,968,112.00 \\ \hline 156 & No Common Name (Acropora retusa) - Wherever found & T & \$384,488.00 & \$633,352,600.00 \\ \hline 156 & No Common Name (Acropora speciosa) - Wherever found & T & \$384,488.00 & \$633,737,088.00 \\ \hline 156 & No Common Name (Euphyllia paradivisa) - Wherever found & T & \$384,488.00 & \$634,121,576.00 \\ \hline 156 & No Common Name (Isopora crateriformis) - Wherever found & T & \$384,488.00 & \$634,506,064.00 \\ \hline 157 & No Common Name (Seriatopora aculeata) - Wherever found & T & \$383,488.00 & \$634,889,552.00 \\ \hline 158 & Vireo, Least Bell's (Vireo bellii pusillus) - Wherever found & E & \$381,254.00 & \$635,270,806.00 \\ \hline 159 & Sheep, Sierra Nevada Bighorn (Ovis canadensis sierrae) - Sierra Nevada & E & \$378,769.00 & \$635,649,575.00 \\ \hline 160 & Pearlshell, Louisiana (Margaritifera hembeli) - Wherever found & T & \$378,035.00 & \$636,027,610.00 \\ \hline 161 & Prairie Dog, Utah (Cynomys parvidens) - Wherever found & T & \$367,498.00 & \$636,395,108.00 \\ \hline 162 & Stilt, Hawaiian (Himantopus mexicanus knudseni) - Wherever found & E & \$366,760.00 & \$636,761,868.00 \\ \hline 163 & Knot, Red (Calidris canutus rufa) - Wherever found & T & \$366,414.00 & \$637,128,282.00 \\ \hline 164 & Cactus, Brady Pincushion (Pediocactus bradyi) - Wherever found & E & \$361,000.00 & \$637,489,282.00 \\ \hline 165 & Pinesnake, Louisiana (Pituophis ruthveni) - Wherever found & T & \$354,213.00 & \$637,843,495.00 \\ \hline 166 & Kite, Everglade Snail (Rostrhamus sociabilis plumbeus) - Wherever found & E & \$352,189.00 & \$638,195,684.00 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 167 & Whale, Bowhead (Balaena mysticetus) - Wherever found & E & \$345,139.00 & \$638,540,823.00 \\ \hline 168 & Coot, Hawaiian (Fulica americana alai) - Wherever found & E & \$344,338.00 & \$638,885,161.00 \\ \hline 169 & Skipper, Dakota (Hesperia dacotae) - Wherever found & T & \$343,796.00 & \$639,228,957.00 \\ \hline 170 & Caracara, Audubon's Crested (Polyborus plancus audubonii) - FL pop. & T & \$321,625.00 & \$639,550,582.00 \\ \hline 171 & Bankclimber, Purple (mussel) (Elliptoideus sloatianus) - Wherever found & T & \$320,016.00 & \$639,870,598.00 \\ \hline 172 & Storm-petrel, Band-rumped (Oceanodroma castro) - USA (HI) & E & \$319,627.00 & \$640,190,225.00 \\ \hline 173 & No Common Name (Achyranthes mutica) - Wherever found & E & \$318,345.00 & \$640,508,570.00 \\ \hline 174 & Falcon, Northern Aplomado (Falco femoralis septentrionalis) - Wherever found, except where listed as an experimental population & E & \$304,680.00 & \$640,813,250.00 \\ \hline 175 & Peppergrass, Slickspot (Lepidium papilliferum) - 0 & T & \$300,230.00 & \$641,113,480.00 \\ \hline 176 & Chub, Borax Lake (Gila boraxobius) - Wherever found & E & \$296,210.00 & \$641,409,690.00 \\ \hline 177 & Salamander, Frosted Flatwoods (Ambystoma cingulatum) - Wherever found & T & \$296,028.00 & \$641,705,718.00 \\ \hline 178 & Amaranth, Seabeach (Amaranthus pumilus) - Wherever found & T & \$295,004.00 & \$642,000,722.00 \\ \hline 179 & Pocket Gopher, Roy Prairie (Thomomys mazama glacialis) - Wherever found & T & \$288,358.00 & \$642,289,080.00 \\ \hline 179 & Pocket Gopher, Tenino (Thomomys mazama tumuli) - Wherever found & T & \$288,358.00 & \$642,577,438.00 \\ \hline 180 & Pocket Gopher, Yelm (Thomomys mazama yelmensis) - Wherever found & T & \$280,870.00 & \$642,858,308.00 \\ \hline 181 & Fritillary, Gentner's (Fritillaria gentneri) - Wherever found & E & \$279,488.00 & \$643,137,796.00 \\ \hline 182 & Lizard, Blunt-nosed Leopard (Gambelia silus) - Wherever found & E & \$279,157.00 & \$643,416,953.00 \\ \hline 183 & Crane, Mississippi Sandhill (Grus canadensis pulla) - Wherever found & E & \$277,915.00 & \$643,694,868.00 \\ \hline 184 & Skink, Sand (Neoseps reynoldsi) - Wherever found & T & \$271,265.00 & \$643,966,133.00 \\ \hline 185 & Toad, Wyoming (Bufo hemiophrys baxteri) - Wherever found & E & \$268,957.00 & \$644,235,090.00 \\ \hline 186 & Heelsplitter, Carolina (Lasmigona decorata) - Wherever found & E & \$267,953.00 & \$644,503,043.00 \\ \hline 187 & Leopard (Panthera pardus) - except where threatened & E & \$262,989.00 & \$644,766,032.00 \\ \hline 188 & Gartersnake, Northern Mexican (Thamnophis eques megalops) - Wherever found & T & \$260,920.00 & \$645,026,952.00 \\ \hline 189 & Butterfly, Mission Blue (Icaricia icarioides missionensis) - Wherever found & E & \$259,088.00 & \$645,286,040.00 \\ \hline 190 & Duck, Hawaiian (=koloa) (Anas wyvilliana) - Wherever found & E & \$257,602.00 & \$645,543,642.00 \\ \hline 191 & Rockfish, Canary (Sebastes pinniger) - Puget Sound - Georgia Basin DPS & T & \$254,837.00 & \$645,798,479.00 \\ \hline 192 & Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii) - Wherever found & E & \$251,788.00 & \$646,050,267.00 \\ \hline 193 & Shiner, Cape Fear (Notropis mekistocholas) - Wherever found & E & \$249,534.00 & \$646,299,801.00 \\ \hline 194 & Daisy, Willamette (Erigeron decumbens) - Wherever found & E & \$249,501.00 & \$646,549,302.00 \\ \hline 195 & `ahinahina (Argyroxiphium sandwicense ssp. macrocephalum) - Wherever found | T | \$248,158.00 | \$646,797,460.00 |
| 196 | Mouse, Preble's Meadow Jumping (Zapus hudsonius preblei) - wherever found | T | \$238,965.00 | \$647,036,425.00 |
| 197 | Bat, Ozark Big-eared (Corynorhinus (=Plecotus) townsendii ingens) - Wherever found | E | \$236,845.00 | \$647,273,270.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 198 | Frog, Dusky Gopher (Rana sevosa) - Wherever found | E | \$236,840.00 | \$647,510,110.00 |
| 199 | Darter, Duskytail (Etheostoma percnurum) - Tellico River, TN | $\begin{aligned} & \hline \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$236,633.00 | \$647,746,743.00 |
| 200 | Parrotbill, Maui (kiwikiu) (Pseudonestor xanthophrys) - Wherever found | E | \$224,052.00 | \$647,970,795.00 |
| 201 | Snail, Snake River Physa (Physa natricina) - Wherever found | E | \$223,150.00 | \$648,193,945.00 |
| 202 | Caribou, Woodland (Rangifer tarandus caribou) - Southern Mountain DPS | E | \$221,183.00 | \$648,415,128.00 |
| 203 | 'i'iwi (Drepanis coccinea) - Wherever found | T | \$220,217.00 | \$648,635,345.00 |
| 204 | Threeridge, Fat (mussel) (Amblema neislerii) - Wherever found | E | \$215,883.00 | \$648,851,228.00 |
| 205 | Seagrass, Johnson's (Halophila johnsonii) - Wherever found | T | \$213,843.00 | \$649,065,071.00 |
| 206 | Swiftlet, Mariana Gray (Aerodramus vanikorensis bartschi) - Wherever found | E | \$213,683.00 | \$649,278,754.00 |
| 207 | Checker-mallow, Nelson's (Sidalcea nelsoniana) - Wherever found | T | \$213,589.00 | \$649,492,343.00 |
| 208 | Mouse, Southeastern Beach (Peromyscus polionotus niveiventris) - wherever found | T | \$212,655.00 | \$649,704,998.00 |
| 209 | Snake, Giant Garter (Thamnophis gigas) - Wherever found | T | \$210,740.00 | \$649,915,738.00 |
| 210 | Pigtoe, Oval (Pleurobema pyriforme) - Wherever found | E | \$209,536.00 | \$650,125,274.00 |
| 211 | Mouse, Alabama Beach (Peromyscus polionotus ammobates) - Wherever found | E | \$208,011.00 | \$650,333,285.00 |
| 212 | Alligator, American (Alligator mississippiensis) - Wherever found | SAT | \$206,819.00 | \$650,540,104.00 |
| 213 | Cheetah (Acinonyx jubatus) - Wherever found | E | \$206,556.00 | \$650,746,660.00 |
| 214 | Popcornflower, Rough (Plagiobothrys hirtus) - Wherever found | E | \$201,848.00 | \$650,948,508.00 |
| 215 | Mucket, Pink (pearlymussel) (Lampsilis abrupta) - Wherever found | E | \$199,636.00 | \$651,148,144.00 |
| 216 | Deer, Yarkand (Cervus elaphus yarkandensis) - Wherever found | E | \$199,500.00 | \$651,347,644.00 |
| 217 | Checkermallow, Wenatchee Mountains (Sidalcea oregana var. calva) - Wherever found | E | \$198,688.00 | \$651,546,332.00 |
| 218 | Dace, Kendall Warm Springs (Rhinichthys osculus thermalis) - Wherever found | E | \$193,952.00 | \$651,740,284.00 |
| 219 | Pangolin, Temnick"s Ground (Manis temminckii) - Wherever found | E | \$188,380.00 | \$651,928,664.00 |
| 220 | Hawk, Puerto Rican Sharp-shinned (Accipiter striatus venator) - Wherever found | E | \$188,008.00 | \$652,116,672.00 |
| 221 | Dragonfly, Hine's Emerald (Somatochlora hineana) - Wherever found | E | \$187,238.00 | \$652,303,910.00 |
| 222 | Fairy Shrimp, Vernal Pool (Branchinecta lynchi) - Wherever found | T | \$181,717.00 | \$652,485,627.00 |
| 223 | Rhinoceros, Javan (Rhinoceros sondaicus) - Sikkim, Thailand, Malaysia, Indonesia, Indochina, Burma, Bangladesh | E | \$181,199.00 | \$652,666,826.00 |
| 224 | Honeycreeper, (akohekohe) Crested (Palmeria dolei) - Wherever found | E | \$179,770.00 | \$652,846,596.00 |
| 225 | Rhinoceros, Great Indian (Rhinoceros unicornis) - Nepal, India | E | \$179,454.00 | \$653,026,050.00 |
| 226 | Stickseed, Showy (Hackelia venusta) - Wherever found | E | \$176,898.00 | \$653,202,948.00 |
| 227 | Albatross, Short-tailed (Phoebastria (=Diomedea) albatrus) - Wherever found | E | \$176,854.00 | \$653,379,802.00 |
| 228 | Ocelot (Leopardus (=Felis) pardalis) - wherever found | E | \$174,511.00 | \$653,554,313.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 229 | Spikedace (Meda fulgida) - Wherever found | E | \$174,153.00 | \$653,728,466.00 |
| 230 | Cactus, Colorado Hookless (Sclerocactus glaucus) - Wherever found | T | \$173,042.00 | \$653,901,508.00 |
| 231 | Crow, Hawaiian (='alala) (Corvus hawaiiensis) - Wherever found | E | \$173,007.00 | \$654,074,515.00 |
| 232 | Minnow, Loach (Tiaroga cobitis) - Wherever found | E | \$172,403.00 | \$654,246,918.00 |
| 233 | Slabshell, Chipola (Elliptio chipolaensis) - Wherever found | T | \$167,355.00 | \$654,414,273.00 |
| 234 | Sucker, June (Chasmistes liorus) - Wherever found | E | \$166,038.00 | \$654,580,311.00 |
| 235 | Bladderpod, Missouri (Physaria filiformis) - Wherever found | T | \$164,338.00 | \$654,744,649.00 |
| 236 | Logperch, Roanoke (Percina rex) - Wherever found | E | \$163,810.00 | \$654,908,459.00 |
| 237 | Shark, Scalloped Hammerhead (Sphyrna lewini) - Central and Southwest Atlantic DPS | T | \$163,756.00 | \$655,072,215.00 |
| 238 | Orangutan (Pongo pygmaeus) - Wherever found | E | \$163,633.00 | \$655,235,848.00 |
| 239 | Limpet, Banbury Springs (Lanx sp.) - Wherever found | E | \$162,895.00 | \$655,398,743.00 |
| 240 | Darter, Niangua (Etheostoma nianguae) - Wherever found | T | \$162,488.00 | \$655,561,231.00 |
| 241 | Beetle, Valley Elderberry Longhorn (Desmocerus californicus dimorphus) - Wherever found | T | \$161,720.00 | \$655,722,951.00 |
| 242 | Snail, Bliss Rapids (Taylorconcha serpenticola) - Wherever found | T | \$161,146.00 | \$655,884,097.00 |
| 243 | Deer, Key (Odocoileus virginianus clavium) - Wherever found | E | \$157,150.00 | \$656,041,247.00 |
| 244 | Humpback Whale (Megaptera novaeangliae) - Mexico DPS | T | \$153,428.00 | \$656,194,675.00 |
| 245 | Four-o'clock, Macfarlane's (Mirabilis macfarlanei) - Wherever found | T | \$152,849.00 | \$656,347,524.00 |
| 246 | Butterfly, Karner Blue (Lycaeides melissa samuelis) - Wherever found | E | \$151,286.00 | \$656,498,810.00 |
| 247 | Cactus, Pima Pineapple (Coryphantha scheeri var. robustispina) - Wherever found | E | \$149,370.00 | \$656,648,180.00 |
| 248 | Butterfly, Bartram's Hairstreak (Strymon acis bartrami) - Wherever found | E | \$148,500.00 | \$656,796,680.00 |
| 249 | Turtle, Bog (=muhlenberg) (Clemmys muhlenbergii) - U.S.A. (GA, NC, SC, TN, VA) | SAT | \$147,239.00 | \$656,943,919.00 |
| 250 | Kangaroo Rat, Stephens' (Dipodomys stephensi (incl. D. cascus)) - Wherever found | E | \$147,238.00 | \$657,091,157.00 |
| 251 | Butterfly, Florida Leafwing (Anaea troglodyta floridalis) - Wherever found | E | \$146,988.00 | \$657,238,145.00 |
| 252 | Dace, Desert (Eremichthys acros) - Wherever found | T | \$146,750.00 | \$657,384,895.00 |
| 253 | Buckwheat, Umtanum Desert (Eriogonum codium) - Wherever found | T | \$146,358.00 | \$657,531,253.00 |
| 254 | Layia, Beach (Layia carnosa) - Wherever found | E | \$142,600.00 | \$657,673,853.00 |
| 255 | Cavefish, Ozark (Amblyopsis rosae) - Wherever found | T | \$142,289.00 | \$657,816,142.00 |
| 256 | Butterfly, Mariana Wandering (Vagrans egistina) - Wherever found | E | \$142,113.00 | \$657,958,255.00 |
| 257 | Akepa, Maui (Loxops ochraceus) - Wherever found | E | \$141,277.00 | \$658,099,532.00 |
| 258 | Chub, Spotfin (Erimonax monachus) - U.S.A. (TN-specified portions of the French Broad and Holston Rivers; see 17.84(m)(1)(iii)) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$140,511.00 | \$658,240,043.00 |
| 259 | Darter, Watercress (Etheostoma nuchale) - Wherever found | E | \$139,183.00 | \$658,379,226.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 260 | Howellia, Water (Howellia aquatilis) - 0 | T | \$137,672.00 | \$658,516,898.00 |
| 261 | Pocketbook, Fat (Potamilus capax) - Wherever found | E | \$137,639.00 | \$658,654,537.00 |
| 262 | No Common Name (Phyllostegia haliakalae) - Wherever found | E | \$137,370.00 | \$658,791,907.00 |
| 263 | Massasauga (=rattlesnake), Eastern (Sistrurus catenatus) - Wherever found | T | \$137,199.00 | \$658,929,106.00 |
| 264 | No Common Name (Phyllostegia bracteata) - Wherever found | E | \$136,782.00 | \$659,065,888.00 |
| 265 | Salamander, Shenandoah (Plethodon shenandoah) - Wherever found | E | \$136,688.00 | \$659,202,576.00 |
| 266 | Wedgemussel, Dwarf (Alasmidonta heterodon) - Wherever found | E | \$136,577.00 | \$659,339,153.00 |
| 267 | No Common Name (Phyllostegia brevidens) - Wherever found | E | \$136,406.00 | \$659,475,559.00 |
| 268 | 'oha Wai (Clermontia samuelii) - Wherever found | E | \$135,392.00 | \$659,610,951.00 |
| 269 | Tern, Roseate (Sterna dougallii dougallii) - Western Hemisphere except NE U.S. | T | \$135,186.00 | \$659,746,137.00 |
| 270 | Akekee (Loxops caeruleirostris) - Wherever found | E | \$134,787.00 | \$659,880,924.00 |
| 271 | Bumble Bee, Rusty Patched (Bombus affinis) - Wherever found | E | \$133,442.00 | \$660,014,366.00 |
| 272 | Jaguar (Panthera onca) - Wherever found | E | \$131,188.00 | \$660,145,554.00 |
| 273 | Dace, Blackside (Phoxinus cumberlandensis) - Wherever found | T | \$130,207.00 | \$660,275,761.00 |
| 274 | Skink, Bluetail Mole (Eumeces egregius lividus) - Wherever found | T | \$128,067.00 | \$660,403,828.00 |
| 275 | Crabgrass, Florida Pineland (Digitaria pauciflora) - Wherever found | T | \$127,788.00 | \$660,531,616.00 |
| 276 | Rail, Guam (Rallus owstoni) - Rota | $\begin{aligned} & \hline \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$126,616.00 | \$660,658,232.00 |
| 277 | Boa, Puerto Rican (Epicrates inornatus) - Wherever found | E | \$124,988.00 | \$660,783,220.00 |
| 278 | Shiner, Arkansas River (Notropis girardi) - Arkansas River Basin (AR, KS, NM, OK, TX) | T | \$124,679.00 | \$660,907,899.00 |
| 279 | Bean, Rayed (Villosa fabalis) - Wherever found | E | \$124,527.00 | \$661,032,426.00 |
| 280 | Pocketbook, Ouachita Rock (Arkansia wheeleri) - Wherever found | E | \$123,813.00 | \$661,156,239.00 |
| 281 | Gartersnake, Narrow-headed (Thamnophis rufipunctatus) - Wherever found | T | \$122,508.00 | \$661,278,747.00 |
| 282 | Spectaclecase (mussel) (Cumberlandia monodonta) - Wherever found | E | \$122,411.00 | \$661,401,158.00 |
| 283 | Ko`oko`olau (Bidens conjuncta) - Wherever found | E | \$122,192.00 | \$661,523,350.00 |
| 284 | Cactus, Wright Fishhook (Sclerocactus wrightiae) - Wherever found | E | \$121,800.00 | \$661,645,150.00 |
| 285 | Moth, Blackburn's Sphinx (Manduca blackburni) - Wherever found | E | \$121,648.00 | \$661,766,798.00 |
| 286 | Bully, Everglades (Sideroxylon reclinatum ssp. austrofloridense) - Wherever found | T | \$121,400.00 | \$661,888,198.00 |
| 287 | Toad, Houston (Bufo houstonensis) - Wherever found | E | \$119,296.00 | \$662,007,494.00 |
| 288 | Chub, Virgin River (Gila seminuda (=robusta)) - Wherever found | E | \$119,088.00 | \$662,126,582.00 |
| 289 | No Common Name (Dendrobium guamense) - Wherever found | T | \$118,762.00 | \$662,245,344.00 |
| 290 | Butterfly, Schaus Swallowtail (Heraclides aristodemus ponceanus) - Wherever found | E | \$118,625.00 | \$662,363,969.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 291 | Rattlesnake, Eastern Massasauga (Sistrurus catenatus) - Wherever found | T | \$118,132.00 | \$662,482,101.00 |
| 292 | Salamander, California Tiger (Ambystoma californiense) - U.S.A. (Central CA DPS) | T | \$116,982.00 | \$662,599,083.00 |
| 293 | Darter, Okaloosa (Etheostoma okaloosae) - Wherever found | T | \$115,548.00 | \$662,714,631.00 |
| 294 | No Common Name (Tuberolabium guamense) - Wherever found | T | \$115,207.00 | \$662,829,838.00 |
| 295 | No Common Name (Stenogyne angustifolia var. angustifolia) - Wherever found | E | \$115,160.00 | \$662,944,998.00 |
| 296 | Lomatium, Cook's (Lomatium cookii) - Wherever found | E | \$114,401.00 | \$663,059,399.00 |
| 297 | Mouse, New Mexico Meadow Jumping (Zapus hudsonius luteus) - Wherever found | E | \$114,238.00 | \$663,173,637.00 |
| 298 | Wild-buckwheat, Gypsum (Eriogonum gypsophilum) - Wherever found | T | \$113,988.00 | \$663,287,625.00 |
| 299 | Fly, Hawaiian Picture-wing (Drosophila hemipeza) - Wherever found | E | \$113,926.00 | \$663,401,551.00 |
| 300 | Hornshell, Texas (Popenaias popeii) - Wherever found | E | \$113,246.00 | \$663,514,797.00 |
| 301 | Gallinule, Hawaiian Common (Gallinula galeata sandvicensis) - Wherever found | E | \$111,889.00 | \$663,626,686.00 |
| 302 | Woundfin (Plagopterus argentissimus) - Gila R. drainage, AZ, NM | $\begin{aligned} & \hline \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$111,700.00 | \$663,738,386.00 |
| 303 | Seal, Guadalupe Fur (Arctocephalus townsendi) - Wherever found | T | \$111,688.00 | \$663,850,074.00 |
| 304 | Salamander, Jemez Mountains (Plethodon neomexicanus) - Wherever found | E | \$110,488.00 | \$663,960,562.00 |
| 305 | Chaffseed, American (Schwalbea americana) - Wherever found | E | \$109,840.00 | \$664,070,402.00 |
| 306 | Sheep, Peninsular Bighorn (Ovis canadensis nelsoni) - Peninsular CA pop. | E | \$109,388.00 | \$664,179,790.00 |
| 307 | Tadpole Shrimp, Vernal Pool (Lepidurus packardi) - Wherever found | E | \$108,494.00 | \$664,288,284.00 |
| 308 | Rattlesnake, New Mexican Ridge-nosed (Crotalus willardi obscurus) - Wherever found | T | \$107,808.00 | \$664,396,092.00 |
| 309 | Fanshell (Cyprogenia stegaria) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$107,261.00 | \$664,503,353.00 |
| 310 | Pigtoe, Shiny (Fusconaia cor) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$107,071.00 | \$664,610,424.00 |
| 311 | Thrush, Large Kauai (=kamao) (Myadestes myadestinus) - Wherever found | E | \$107,059.00 | \$664,717,483.00 |
| 312 | Cactus, Kuenzler Hedgehog (Echinocereus fendleri var. kuenzleri) - Wherever found | T | \$105,988.00 | \$664,823,471.00 |
| 313 | Pearlymussel, Birdwing (Lemiox rimosus) - Wherever found; Except where listed as Experimental Populations | E | \$105,818.00 | \$664,929,289.00 |
| 314 | Cactus, Peebles Navajo (Pediocactus peeblesianus var. peeblesianus) - Wherever found | E | \$105,638.00 | \$665,034,927.00 |
| 315 | Haha (Cyanea stictophylla) - Wherever found | E | \$105,499.00 | \$665,140,426.00 |
| 316 | Cactus, Winkler (Pediocactus winkleri) - Wherever found | T | \$105,100.00 | \$665,245,526.00 |
| 317 | Mouse, Salt Marsh Harvest (Reithrodontomys raviventris) - wherever found | E | \$103,808.00 | \$665,349,334.00 |
| 318 | Haha (Cyanea shipmanii) - Wherever found | E | \$103,414.00 | \$665,452,748.00 |
| 319 | Fadang (Cycas micronesica) - Wherever found | T | \$103,219.00 | \$665,555,967.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 320 | Phacelia, North Park (Phacelia formosula) - Wherever found | E | \$103,184.00 | \$665,659,151.00 |
| 321 | Akikiki (Oreomystis bairdi) - Wherever found | E | \$103,009.00 | \$665,762,160.00 |
| 322 | Haha (Cyanea superba) - Wherever found | E | \$101,273.00 | \$665,863,433.00 |
| 322 | No Common Name (Stenogyne kealiae) - Wherever found | E | \$101,273.00 | \$665,964,706.00 |
| 323 | Leopard, Snow (Uncia (=Panthera) uncia) - Wherever found | E | \$100,330.00 | \$666,065,036.00 |
| 324 | Haha (Cyanea asplenifolia) - Wherever found | E | \$100,270.00 | \$666,165,306.00 |
| 325 | Sturgeon, Beluga (Huso huso) - Wherever found | T | \$100,079.00 | \$666,265,385.00 |
| 326 | No Common Name (Tetramolopium rockii) - Wherever found | T | \$99,499.00 | \$666,364,884.00 |
| 327 | Tern, California Least (Sterna antillarum browni) - Wherever found | E | \$98,947.00 | \$666,463,831.00 |
| 328 | Lizard, Coachella Valley Fringe-toed (Uma inornata) - Wherever found | T | \$98,559.00 | \$666,562,390.00 |
| 329 | Pigtoe, Finerayed (Fusconaia cuneolus) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$98,434.00 | \$666,660,824.00 |
| 330 | Toad, Yosemite (Anaxyrus canorus) - Wherever found | T | \$98,315.00 | \$666,759,139.00 |
| 331 | Orchid, White Fringeless (Platanthera integrilabia) - 0 | T | \$98,042.00 | \$666,857,181.00 |
| 332 | Pondberry (Lindera melissifolia) - Wherever found | E | \$97,651.00 | \$666,954,832.00 |
| 333 | Kidneyshell, Fluted (Ptychobranchus subtentum) - Wherever found | E | \$97,488.00 | \$667,052,320.00 |
| 334 | No Common Name (Stenogyne bifida) - Wherever found | E | \$97,414.00 | \$667,149,734.00 |
| 335 | Salamander, Reticulated Flatwoods (Ambystoma bishopi) - Wherever found | E | \$96,988.00 | \$667,246,722.00 |
| 336 | Pearlymussel, Slabside (Pleuronaia dolabelloides) - Wherever found | E | \$96,788.00 | \$667,343,510.00 |
| 337 | Pigtoe, Rough (Pleurobema plenum) - Wherever found | E | \$95,724.00 | \$667,439,234.00 |
| 338 | Pimpleback, Orangefoot (pearlymussel) (Plethobasus cooperianus) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$95,639.00 | \$667,534,873.00 |
| 339 | Haiwale (Cyrtandra ferripilosa) - Wherever found | E | \$95,143.00 | \$667,630,016.00 |
| 340 | Ko`oko`olau (Bidens campylotheca ssp. pentamera) - Wherever found | E | \$95,072.00 | \$667,725,088.00 |
| 340 | Ko`oko`olau (Bidens campylotheca ssp. waihoiensis) - Wherever found | E | \$95,072.00 | \$667,820,160.00 |
| 341 | Cui-ui (Chasmistes cujus) - Wherever found | E | \$94,000.00 | \$667,914,160.00 |
| 342 | Darter, Pearl (Percina aurora) - Wherever found | T | \$93,770.00 | \$668,007,930.00 |
| 343 | Woodrat, Key Largo (Neotoma floridana smalli) - Wherever found | E | \$93,113.00 | \$668,101,043.00 |
| 344 | Amphipod, Hay's Spring (Stygobromus hayi) - Wherever found | E | \$93,088.00 | \$668,194,131.00 |
| 345 | Springsnail, Bruneau Hot (Pyrgulopsis bruneauensis) - Wherever found | E | \$93,070.00 | \$668,287,201.00 |
| 346 | Chaff-flower, Round-leaved (Achyranthes splendens var. rotundata) - Wherever found | E | \$92,862.00 | \$668,380,063.00 |
| 347 | Ring Pink (mussel) (Obovaria retusa) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | $\begin{aligned} & \hline \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$91,885.00 | \$668,471,948.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 348 | Sunflower, Schweinitz's (Helianthus schweinitzii) - Wherever found | E | \$91,832.00 | \$668,563,780.00 |
| 349 | Clover, Running Buffalo (Trifolium stoloniferum) - 0 | E | \$91,814.00 | \$668,655,594.00 |
| 350 | Alani (Melicope munroi) - Wherever found | E | \$91,757.00 | \$668,747,351.00 |
| 351 | Bladderpod, Short's (Physaria globosa) - Wherever found | E | \$91,680.00 | \$668,839,031.00 |
| 352 | Bat, Mariana Fruit (=mariana Flying Fox) (Pteropus mariannus mariannus) - Rota, etc. | RT | \$91,159.00 | \$668,930,190.00 |
| 353 | Rail, California Clapper (Rallus longirostris obsoletus) - Wherever found | E | \$90,926.00 | \$669,021,116.00 |
| 353 | Tui Chub, Mohave (Gila bicolor ssp. mohavensis) - Wherever found | E | \$90,926.00 | \$669,112,042.00 |
| 354 | Kuahiwi Laukahi (Plantago princeps) - Wherever found | E | \$90,694.00 | \$669,202,736.00 |
| 355 | Blackbird, Yellow-shouldered (Agelaius xanthomus) - Wherever found | E | \$90,500.00 | \$669,293,236.00 |
| 356 | 'akoko, Ewa Plains (Euphorbia skottsbergii var. skottsbergii) - Wherever found | E | \$90,387.00 | \$669,383,623.00 |
| 357 | Potentilla, Hickman's (Potentilla hickmanii) - Wherever found | E | \$89,888.00 | \$669,473,511.00 |
| 358 | No Common Name (Schiedea diffusa subsp. diffusa) - Wherever found | E | \$88,890.00 | \$669,562,401.00 |
| 359 | 'ohe (Joinvillea ascendens ascendens) - Wherever found | E | \$88,383.00 | \$669,650,784.00 |
| 359 | Haha (Cyanea copelandii ssp. haleakalaensis) - Wherever found | E | \$88,383.00 | \$669,739,167.00 |
| 360 | Ko`oko`olau (Bidens micrantha ssp. kalealaha) - Wherever found | E | \$88,287.00 | \$669,827,454.00 |
| 361 | Blindcat, Mexican (catfish) (Prietella phreatophila) - Wherever found | E | \$87,488.00 | \$669,914,942.00 |
| 362 | No Common Name (Schiedea haleakalensis) - Wherever found | E | \$87,392.00 | \$670,002,334.00 |
| 363 | No Common Name (Sanicula sandwicensis) - Wherever found | E | \$86,044.00 | \$670,088,378.00 |
| 364 | Thistle, Pitcher's (Cirsium pitcheri) - Wherever found | T | \$85,718.00 | \$670,174,096.00 |
| 365 | Geranium, Hawaiian Red-flowered (Geranium arboreum) - Wherever found | E | \$85,561.00 | \$670,259,657.00 |
| 366 | Combshell, Southern (Epioblasma penita) - Wherever found | E | \$85,333.00 | \$670,344,990.00 |
| 367 | Bat, Virginia Big-eared (Corynorhinus (=Plecotus) townsendii virginianus) - Wherever found | E | \$84,863.00 | \$670,429,853.00 |
| 369 | Alopecurus, Sonoma (Alopecurus aequalis var. sonomensis) - Wherever found | E | \$81,536.00 | \$670,511,389.00 |
| 370 | Turtle, Bog (Clemmys muhlenbergii) - U.S.A. (GA, NC, SC, TN, VA) | SAT | \$81,203.00 | \$670,592,592.00 |
| 371 | No Common Name (Tabernaemontana rotensis) - Wherever found | T | \$80,737.00 | \$670,673,329.00 |
| 372 | Yellow-faced Bee, Anthricinan (Hylaeus anthracinus) - Wherever found | E | \$80,437.00 | \$670,753,766.00 |
| 373 | Kidneyshell, Southern (Ptychobranchus jonesi) - Wherever found | E | \$79,722.00 | \$670,833,488.00 |
| 374 | Mussel, Sheepnose (Plethobasus cyphyus) - Wherever found | E | \$79,510.00 | \$670,912,998.00 |
| 375 | Thrush, Small Kauai (=puaiohi) (Myadestes palmeri) - Wherever found | E | \$78,972.00 | \$670,991,970.00 |
| 376 | Popolo Ku Mai (Solanum incompletum) - Wherever found | E | \$78,561.00 | \$671,070,531.00 |
| 377 | Ohai (Sesbania tomentosa) - Wherever found | E | \$78,179.00 | \$671,148,710.00 |
| 378 | Bladderpod, White Bluffs (Physaria douglasii ssp. tuplashensis) - Wherever found | T | \$77,538.00 | \$671,226,248.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 379 | Butterfly, Quino Checkerspot (Euphydryas editha quino (=E. e. wrighti)) - Wherever found | E | \$77,329.00 | \$671,303,577.00 |
| 380 | Darter, Snail (Percina tanasi) - Wherever found | T | \$76,274.00 | \$671,379,851.00 |
| 381 | Pitcher-plant, Green (Sarracenia oreophila) - Wherever found | E | \$76,250.00 | \$671,456,101.00 |
| 382 | Elktoe, Appalachian (Alasmidonta raveneliana) - Wherever found | E | \$74,946.00 | \$671,531,047.00 |
| 383 | Darter, Leopard (Percina pantherina) - Wherever found | T | \$74,588.00 | \$671,605,635.00 |
| 384 | Phacelia, Debeque (Phacelia submutica) - Wherever found | T | \$74,575.00 | \$671,680,210.00 |
| 385 | Mussel, Scaleshell (Leptodea leptodon) - Wherever found | E | \$74,563.00 | \$671,754,773.00 |
| 386 | Mouse, Key Largo Cotton (Peromyscus gossypinus allapaticola) - Wherever found | E | \$74,541.00 | \$671,829,314.00 |
| 387 | Loosestrife, Rough-leaved (Lysimachia asperulaefolia) - Wherever found | E | \$74,522.00 | \$671,903,836.00 |
| 388 | Haha (Cyanea kunthiana) - Wherever found | E | \$73,965.00 | \$671,977,801.00 |
| 389 | Butterfly, Mariana Eight-spot (Hypolimnas octocula marianensis) - Wherever found | E | \$73,549.00 | \$672,051,350.00 |
| 390 | Orchid, Western Prairie Fringed (Platanthera praeclara) - Wherever found | T | \$73,372.00 | \$672,124,722.00 |
| 391 | No Common Name (Maesa walkeri) - Wherever found | T | \$72,636.00 | \$672,197,358.00 |
| 392 | Snail, Humped Tree (Partula gibba) - Wherever found | E | \$72,551.00 | \$672,269,909.00 |
| 393 | Purple Cat's Paw (=purple Cat's Paw Pearlymussel) (Epioblasma obliquata obliquata) - AL; Free Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties AL | $\begin{aligned} & \hline \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$72,290.00 | \$672,342,199.00 |
| 394 | Coneflower, Smooth (Echinacea laevigata) - Wherever found | E | \$71,810.00 | \$672,414,009.00 |
| 395 | Ufa-halomtano (Heritiera longipetiolata) - Wherever found | E | \$71,611.00 | \$672,485,620.00 |
| 396 | Mouse, Perdido Key Beach (Peromyscus polionotus trissyllepsis) - Wherever found | E | \$71,385.00 | \$672,557,005.00 |
| 397 | Bat, Pacific Sheath-tailed (Emballonura semicaudata rotensis) - Wherever found | E | \$71,238.00 | \$672,628,243.00 |
| 398 | Chub, Hutton Tui (Gila bicolor ssp.) - Wherever found | T | \$71,108.00 | \$672,699,351.00 |
| 399 | Madtom, Yellowfin (Noturus flavipinnis) - U.S.A. (TN-specified portions of the Tellico River; see 17.84(e)(1)(ii)) | $\begin{aligned} & \hline \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$70,212.00 | \$672,769,563.00 |
| 400 | Goby, Tidewater (Eucyclogobius newberryi) - Wherever found | E | \$69,955.00 | \$672,839,518.00 |
| 401 | Vole, Amargosa (Microtus californicus scirpensis) - Wherever found | E | \$69,000.00 | \$672,908,518.00 |
| 402 | Bean, Cumberland (pearlymussel) (Villosa trabalis) - Wherever found; Except where listed as Experimental Populations | E | \$68,800.00 | \$672,977,318.00 |
| 403 | Squirrel, Carolina Northern Flying (Glaucomys sabrinus coloratus) - Wherever found | E | \$68,680.00 | \$673,045,998.00 |
| 404 | Mapleleaf, Winged (Quadrula fragosa) - Wherever found, except where listed as an experimenta population | E | \$68,569.00 | \$673,114,567.00 |
| 405 | Pupfish, Desert (Cyprinodon macularius) - Wherever found | E | \$68,353.00 | \$673,182,920.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 406 | Skipper, Carson Wandering (Pseudocopaeodes eunus obscurus) - Wherever found | E | \$67,994.00 | \$673,250,914.00 |
| 407 | Heelsplitter, Alabama (=inflated) (Potamilus inflatus) - Wherever found | T | \$67,918.00 | \$673,318,832.00 |
| 408 | Milk-vetch, Sentry (Astragalus cremnophylax var. cremnophylax) - Wherever found | E | \$67,888.00 | \$673,386,720.00 |
| 409 | Bladderpod, Dudley Bluffs (Lesquerella congesta) - Wherever found | T | \$67,696.00 | \$673,454,416.00 |
| 410 | Creeper, Hawaii (Oreomystis mana) - Wherever found | E | \$67,014.00 | \$673,521,430.00 |
| 411 | Milk-vetch, Holmgren (Astragalus holmgreniorum) - Wherever found | E | \$66,788.00 | \$673,588,218.00 |
| 412 | Duck, Laysan (Anas laysanensis) - Wherever found | E | \$66,731.00 | \$673,654,949.00 |
| 413 | Rabbit, Lower Keys Marsh (Sylvilagus palustris hefneri) - Wherever found | E | \$66,648.00 | \$673,721,597.00 |
| 414 | Halumtano, Cebello (Bulbophyllum guamense) - Wherever found | T | \$66,614.00 | \$673,788,211.00 |
| 415 | Clubshell (Pleurobema clava) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$66,100.00 | \$673,854,311.00 |
| 416 | Kingfisher, Guam Micronesian (Halcyon cinnamomina cinnamomina) - Wherever found | E | \$66,067.00 | \$673,920,378.00 |
| 417 | Akepa, Hawaii (Loxops coccineus) - Wherever found | E | \$66,000.00 | \$673,986,378.00 |
| 418 | Madtom, Neosho (Noturus placidus) - Wherever found | T | \$65,971.00 | \$674,052,349.00 |
| 419 | Pigtoe, Dark (Pleurobema furvum) - Wherever found | E | \$65,467.00 | \$674,117,816.00 |
| 420 | Popolo (Solanum nelsonii) - Wherever found | E | \$65,110.00 | \$674,182,926.00 |
| 421 | No Common Name (Nervilia jacksoniae) - Wherever found | T | \$65,101.00 | \$674,248,027.00 |
| 422 | Mustard, Penland Alpine Fen (Eutrema penlandii) - Wherever found | T | \$64,988.00 | \$674,313,015.00 |
| 423 | Combshell, Cumberlandian (Epioblasma brevidens) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$64,756.00 | \$674,377,771.00 |
| 424 | Palila (honeycreeper) (Loxioides bailleui) - Wherever found | E | \$64,443.00 | \$674,442,214.00 |
| 425 | Damselfly, Pacific Hawaiian (Megalagrion pacificum) - Wherever found | E | \$64,242.00 | \$674,506,456.00 |
| 426 | Clubshell, Ovate (Pleurobema perovatum) - Wherever found | E | \$63,904.00 | \$674,570,360.00 |
| 427 | No Common Name (Eugenia bryanii) - Wherever found | E | \$63,195.00 | \$674,633,555.00 |
| 428 | Snail, Guam Tree (Partula radiolata) - Wherever found | E | \$63,142.00 | \$674,696,697.00 |
| 429 | Hawk, Puerto Rican Broad-winged (Buteo platypterus brunnescens) - Wherever found | E | \$62,988.00 | \$674,759,685.00 |
| 430 | Snail, Fragile Tree (Samoana fragilis) - Wherever found | E | \$62,641.00 | \$674,822,326.00 |
| 431 | Manioc, Walker's (Manihot walkerae) - Wherever found | E | \$62,343.00 | \$674,884,669.00 |
| 432 | Milk-vetch, Shivwits (Astragalus ampullarioides) - Wherever found | E | \$62,240.00 | \$674,946,909.00 |
| 433 | Clubshell, Southern (Pleurobema decisum) - Wherever found | E | \$61,930.00 | \$675,008,839.00 |
| 434 | Ziziphus, Florida (Ziziphus celata) - Wherever found | E | \$60,988.00 | \$675,069,827.00 |
| 435 | Skipperling, Poweshiek (Oarisma poweshiek) - Wherever found | E | \$60,302.00 | \$675,130,129.00 |
| 436 | Pupfish, Owens (Cyprinodon radiosus) - Wherever found | E | \$59,488.00 | \$675,189,617.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 437 | Mouse, St. Andrew Beach (Peromyscus polionotus peninsularis) - Wherever found | E | \$59,375.00 | \$675,248,992.00 |
| 438 | Skink, Slevin's (Emoia slevini) - Wherever found | E | \$59,253.00 | \$675,308,245.00 |
| 439 | No Common Name (Tinospora homosepala) - Wherever found | E | \$59,062.00 | \$675,367,307.00 |
| 440 | Spinymussel, Tar River (Elliptio steinstansana) - Wherever found | E | \$58,729.00 | \$675,426,036.00 |
| 441 | Monkeyface, Cumberland (pearlymussel) (Quadrula intermedia) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$58,672.00 | \$675,484,708.00 |
| 442 | Pogonia, Small Whorled (Isotria medeoloides) - Wherever found | T | \$58,623.00 | \$675,543,331.00 |
| 443 | Ivesia, Webber's (Ivesia webberi) - Wherever found | T | \$58,622.00 | \$675,601,953.00 |
| 444 | Alani (Melicope ovalis) - Wherever found | E | \$58,548.00 | \$675,660,501.00 |
| 445 | Darter, Cumberland (Etheostoma susanae) - Wherever found | E | \$58,190.00 | \$675,718,691.00 |
| 446 | Sumac, Michaux's (Rhus michauxii) - Wherever found | E | \$58,066.00 | \$675,776,757.00 |
| 447 | Riffleshell, Tan (Epioblasma florentina walkeri (=E. walkeri)) - Wherever found | E | \$57,899.00 | \$675,834,656.00 |
| 448 | Blue-star, Kearney's (Amsonia kearneyana) - Wherever found | E | \$57,188.00 | \$675,891,844.00 |
| 449 | Milk-vetch, Coachella Valley (Astragalus lentiginosus var. coachellae) - Wherever found | E | \$57,068.00 | \$675,948,912.00 |
| 450 | Woodpecker, Ivory-billed (Campephilus principalis) - Wherever found | E | \$57,052.00 | \$676,005,964.00 |
| 451 | Tern, Least (coastal) (Sterna antillarum) - interior pop. | E | \$56,720.00 | \$676,062,684.00 |
| 452 | 'aiea (Nothocestrum latifolium) - Wherever found | E | \$56,592.00 | \$676,119,276.00 |
| 453 | Moccasinshell, Suwannee (Medionidus walkeri) - Wherever found | T | \$56,488.00 | \$676,175,764.00 |
| 454 | Penstemon, Blowout (Penstemon haydenii) - Wherever found | E | \$56,299.00 | \$676,232,063.00 |
| 455 | Mucket, Neosho (Lampsilis rafinesqueana) - Wherever found | E | \$56,294.00 | \$676,288,357.00 |
| 456 | Poolfish, Pahrump (Empetrichthys latos) - Wherever found | E | \$55,688.00 | \$676,344,045.00 |
| 457 | Pigeon, Puerto Rican Plain (Columba inornata wetmorei) - Wherever found | E | \$55,573.00 | \$676,399,618.00 |
| 458 | Madtom, Smoky (Noturus baileyi) - Tellico River, TN | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$55,188.00 | \$676,454,806.00 |
| 459 | Chub, Gila (Gila intermedia) - Wherever found | E | \$54,972.00 | \$676,509,778.00 |
| 460 | Ground-plum, Guthrie's (=pyne's) (Astragalus bibullatus) - Wherever found | E | \$54,738.00 | \$676,564,516.00 |
| 461 | Vole, Florida Salt Marsh (Microtus pennsylvanicus dukecampbelli) - Wherever found | E | \$54,488.00 | \$676,619,004.00 |
| 462 | Sturgeon, Alabama (Scaphirhynchus suttkusi) - Wherever found | E | \$54,323.00 | \$676,673,327.00 |
| 463 | Damselfly, Rota Blue (Ischnura luta) - Wherever found | E | \$53,747.00 | \$676,727,074.00 |
| 464 | Hawk, Hawaiian (='lo) (Buteo solitarius) - Wherever found | E | \$53,727.00 | \$676,780,801.00 |
| 465 | Mussel, Oyster (Epioblasma capsaeformis) - U.S.A. (TN - specified portions of the French Broa and Holston Rivers; see 17.85(b)(1)) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$53,445.00 | \$676,834,246.00 |
| 466 | Mucket, Orangenacre (Lampsilis perovalis) - Wherever found | T | \$53,109.00 | \$676,887,355.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 467 | Bat, Pacific Sheath-tailed (Emballonura semicaudata semicaudata) - American Samoa | E | \$52,987.00 | \$676,940,342.00 |
| 468 | Boa, Virgin Islands Tree (Epicrates monensis granti) - Wherever found | E | \$52,600.00 | \$676,992,942.00 |
| 469 | Iagu, Hayun (=(guam), Tronkon Guafi (rota)) (Serianthes nelsonii) - Wherever found | E | \$52,528.00 | \$677,045,470.00 |
| 470 | Toad, Arroyo (=arroyo Southwestern) (Anaxyrus californicus) - Wherever found | E | \$51,924.00 | \$677,097,394.00 |
| 471 | Snake, Copperbelly Water (Nerodia erythrogaster neglecta) - Indiana north of 40 degrees north latitude, Michigan, Ohio | T | \$51,874.00 | \$677,149,268.00 |
| 472 | Pigtoe, Heavy (Pleurobema taitianum) - Wherever found | E | \$51,825.00 | \$677,201,093.00 |
| 473 | Moccasinshell, Alabama (Medionidus acutissimus) - Wherever found | T | \$51,644.00 | \$677,252,737.00 |
| 474 | Halomtano, Berenghenas (Solanum guamense) - Wherever found | E | \$51,574.00 | \$677,304,311.00 |
| 475 | Bear-poppy, Dwarf (Arctomecon humilis) - Wherever found | E | \$51,400.00 | \$677,355,711.00 |
| 476 | Yellow-faced Bee, Assimulans (Hylaeus assimulans) - Wherever found | E | \$50,634.00 | \$677,406,345.00 |
| 477 | Yellowhead, Desert (Yermo xanthocephalus) - Wherever found | T | \$50,200.00 | \$677,456,545.00 |
| 478 | Haha (Cyanea maritae) - Wherever found | E | \$50,185.00 | \$677,506,730.00 |
| 479 | Elepaio, Oahu (Chasiempis ibidis) - Wherever found | E | \$50,135.00 | \$677,556,865.00 |
| 480 | No Common Name (Wikstroemia villosa) - Wherever found | E | \$49,965.00 | \$677,606,830.00 |
| 480 | Nui, Haha (Cyanea horrida) - Wherever found | E | \$49,965.00 | \$677,656,795.00 |
| 481 | Twinpod, Dudley Bluffs (Physaria obcordata) - Wherever found | T | \$49,696.00 | \$677,706,491.00 |
| 482 | Torreya, Florida (Torreya taxifolia) - Wherever found | E | \$49,088.00 | \$677,755,579.00 |
| 483 | Nohoanu (Geranium hanaense) - Wherever found | E | \$48,468.00 | \$677,804,047.00 |
| 484 | Millerbird, Nihoa (old World Warbler) (Acrocephalus familiaris kingi) - Wherever found | E | \$48,171.00 | \$677,852,218.00 |
| 485 | Skullcap, Florida (Scutellaria floridana) - Wherever found | T | \$48,088.00 | \$677,900,306.00 |
| 486 | Madtom, Pygmy (Noturus stanauli) - Wherever found | E | \$47,648.00 | \$677,947,954.00 |
| 487 | Lilliput, Pale (pearlymussel) (Toxolasma cylindrellus) - Wherever found | E | \$47,602.00 | \$677,995,556.00 |
| 488 | Dace, Moapa (Moapa coriacea) - Wherever found | E | \$47,588.00 | \$678,043,144.00 |
| 489 | Orchid, Eastern Prairie Fringed (Platanthera leucophaea) - Wherever found | T | \$47,285.00 | \$678,090,429.00 |
| 490 | Lichen, Rock Gnome (Gymnoderma lineare) - Wherever found | E | \$47,253.00 | \$678,137,682.00 |
| 491 | Ground-dove, Friendly (Gallicolumba stairi) - American Samoa DPS | E | \$46,903.00 | \$678,184,585.00 |
| 492 | Hellbender, Ozark (Cryptobranchus alleganiensis bishopi) - Wherever found | E | \$46,888.00 | \$678,231,473.00 |
| 493 | Darter, Boulder (Etheostoma wapiti) - Wherever found | E | \$46,500.00 | \$678,277,973.00 |
| 494 | Water-umbel, Huachuca (Lilaeopsis schaffneriana var. recurva) - Wherever found | E | \$45,888.00 | \$678,323,861.00 |
| 495 | Shrimp, California Freshwater (Syncaris pacifica) - Wherever found | E | \$45,600.00 | \$678,369,461.00 |
| 496 | Naupaka, Dwarf (Scaevola coriacea) - Wherever found | E | \$45,479.00 | \$678,414,940.00 |
| 497 | Aplokating-palaoan (Psychotria malaspinae) - Wherever found | E | \$45,389.00 | \$678,460,329.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 498 | Manzanita, Franciscan (Arctostaphylos franciscana) - Wherever found | E | \$45,088.00 | \$678,505,417.00 |
| 499 | Aster, Florida Golden (Chrysopsis floridana) - Wherever found | E | \$44,988.00 | \$678,550,405.00 |
| 499 | Kangaroo Rat, Giant (Dipodomys ingens) - Wherever found | E | \$44,988.00 | \$678,595,393.00 |
| 500 | Mouse, Choctawhatchee Beach (Peromyscus polionotus allophrys) - Wherever found | E | \$44,500.00 | \$678,639,893.00 |
| 501 | Milkweed, Welsh's (Asclepias welshii) - Wherever found | T | \$44,488.00 | \$678,684,381.00 |
| 502 | Beardtongue, Parachute (Penstemon debilis) - Wherever found | T | \$44,388.00 | \$678,728,769.00 |
| 503 | Snail, Langford's Tree (Partula langfordi) - Wherever found | E | \$44,215.00 | \$678,772,984.00 |
| 504 | Ambersnail, Kanab (Oxyloma haydeni kanabensis) - Wherever found | E | \$43,588.00 | \$678,816,572.00 |
| 505 | Makou (Ranunculus mauiensis) - Wherever found | E | \$43,499.00 | \$678,860,071.00 |
| 506 | Milk-vetch, Lane Mountain (Astragalus jaegerianus) - Wherever found | E | \$43,488.00 | \$678,903,559.00 |
| 507 | Ihi' ihi (Marsilea villosa) - Wherever found | E | \$43,214.00 | \$678,946,773.00 |
| 508 | Lily, Western (Lilium occidentale) - Wherever found | E | \$42,998.00 | \$678,989,771.00 |
| 509 | Pocketbook, Speckled (Lampsilis streckeri) - Wherever found | E | \$42,788.00 | \$679,032,559.00 |
| 510 | Lion (Panthera leo ssp. leo) - Wherever found | E | \$42,760.00 | \$679,075,319.00 |
| 511 | Ambrosia, South Texas (Ambrosia cheiranthifolia) - Wherever found | E | \$42,734.00 | \$679,118,053.00 |
| 512 | No Common Name (Platanthera holochila) - Wherever found | E | \$42,508.00 | \$679,160,561.00 |
| 513 | Darter, Relict (Etheostoma chienense) - Wherever found | E | \$42,488.00 | \$679,203,049.00 |
| 514 | Akiapolaau (Hemignathus wilsoni) - Wherever found | E | \$42,461.00 | \$679,245,510.00 |
| 515 | No Common Name (Microlepia strigosa var. mauiensis) - Wherever found | E | \$42,434.00 | \$679,287,944.00 |
| 516 | Rhinoceros, Black (Diceros bicornis) - Africa | E | \$42,327.00 | \$679,330,271.00 |
| 517 | No Common Name (Varronia rupicola) - Wherever found | T | \$41,988.00 | \$679,372,259.00 |
| 517 | Trillium, Relict (Trillium reliquum) - Wherever found | E | \$41,988.00 | \$679,414,247.00 |
| 518 | Dace, Laurel (Chrosomus saylori) - Wherever found | E | \$41,488.00 | \$679,455,735.00 |
| 519 | Bat, Little Mariana Fruit (Pteropus tokudae) - Wherever found | E | \$41,223.00 | \$679,496,958.00 |
| 520 | Reedgrass, Maui (Calamagrostis expansa) - Wherever found | E | \$41,160.00 | \$679,538,118.00 |
| 521 | Nanu (Gardenia remyi) - Wherever found | E | \$41,008.00 | \$679,579,126.00 |
| 522 | Coqui, Llanero (Eleutherodactylus juanariveroi) - Wherever found | E | \$40,988.00 | \$679,620,114.00 |
| 523 | Mouse, Anastasia Island Beach (Peromyscus polionotus phasma) - Wherever found | E | \$40,600.00 | \$679,660,714.00 |
| 524 | Darter, Trispot (Etheostoma trisella) - Wherever found | T | \$40,488.00 | \$679,701,202.00 |
| 525 | Haha (Cyanea glabra) - Wherever found | E | \$40,383.00 | \$679,741,585.00 |
| 525 | Haha (Cyanea hamatiflora ssp. hamatiflora) - Wherever found | E | \$40,383.00 | \$679,781,968.00 |
| 525 | No Common Name (Asplenium peruvianum var. insulare) - Wherever found | E | \$40,383.00 | \$679,822,351.00 |
| 526 | Pigtoe, Fuzzy (Pleurobema strodeanum) - Wherever found | T | \$40,222.00 | \$679,862,573.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 527 | Hornbill, Helmeted (Buceros (=Rhinoplax) vigil) - Wherever found | E | \$40,213.00 | \$679,902,786.00 |
| 528 | Damselfly, Orangeblack Hawaiian (Megalagrion xanthomelas) - Wherever found | E | \$40,185.00 | \$679,942,971.00 |
| 529 | Manzanita, Santa Rosa Island (Arctostaphylos confertiflora) - Wherever found | E | \$39,964.00 | \$679,982,935.00 |
| 530 | Blazingstar, Heller's (Liatris helleri) - Wherever found | T | \$39,888.00 | \$680,022,823.00 |
| 531 | Bat, Mexican Long-nosed (Leptonycteris nivalis) - Wherever found | E | \$39,516.00 | \$680,062,339.00 |
| 532 | No Common Name (Geocarpon minimum) - Wherever found | T | \$38,940.00 | \$680,101,279.00 |
| 533 | Clubshell, Black (Pleurobema curtum) - Wherever found | E | \$38,747.00 | \$680,140,026.00 |
| 534 | Nohoanu (Geranium hillebrandii) - Wherever found | E | \$38,681.00 | \$680,178,707.00 |
| 535 | Cactus, Pariette (Sclerocactus brevispinus) - Wherever found | T | \$38,588.00 | \$680,217,295.00 |
| 536 | White-eye, Rota Bridled (Zosterops rotensis) - Wherever found | E | \$38,586.00 | \$680,255,881.00 |
| 537 | Ischaemum, Hilo (Ischaemum byrone) - Wherever found | E | \$38,575.00 | \$680,294,456.00 |
| 538 | Sandshell, Southern (Hamiota australis) - Wherever found | T | \$38,527.00 | \$680,332,983.00 |
| 539 | Skullcap, Large-flowered (Scutellaria montana) - Wherever found | T | \$38,445.00 | \$680,371,428.00 |
| 540 | Spider, Spruce-fir Moss (Microhexura montivaga) - Wherever found | E | \$38,196.00 | \$680,409,624.00 |
| 541 | Spiraea, Virginia (Spiraea virginiana) - Wherever found | T | \$38,099.00 | \$680,447,723.00 |
| 542 | Nohoanu (Geranium multiflorum) - Wherever found | E | \$38,044.00 | \$680,485,767.00 |
| 543 | Cladonia, Florida Perforate (Cladonia perforata) - Wherever found | E | \$38,038.00 | \$680,523,805.00 |
| 544 | Barbara's Buttons, Mohr's (Marshallia mohrii) - Wherever found | T | \$37,988.00 | \$680,561,793.00 |
| 545 | Meadowfoam, Large-flowered Woolly (Limnanthes pumila ssp. grandiflora) - Wherever found | E | \$37,798.00 | \$680,599,591.00 |
| 546 | Beardtongue, Penland (Penstemon penlandii) - Wherever found | E | \$37,774.00 | \$680,637,365.00 |
| 547 | Makou (Ranunculus hawaiensis) - Wherever found | E | \$37,561.00 | \$680,674,926.00 |
| 548 | Megapode, Micronesian (Megapodius laperouse) - Wherever found | E | \$37,525.00 | \$680,712,451.00 |
| 549 | Darter, Candy (Etheostoma osburni) - Wherever found | E | \$37,500.00 | \$680,749,951.00 |
| 549 | Waterdog, Black Warrior (=sipsey Fork) (Necturus alabamensis) - Wherever found | E | \$37,500.00 | \$680,787,451.00 |
| 550 | Harperella (Ptilimnium nodosum) - Wherever found | E | \$37,491.00 | \$680,824,942.00 |
| 551 | Snail, Noonday (Mesodon clarki nantahala) - Wherever found | T | \$37,488.00 | \$680,862,430.00 |
| 551 | Sunflower, Pecos (=puzzle, =paradox) (Helianthus paradoxus) - Wherever found | T | \$37,488.00 | \$680,899,918.00 |
| 552 | Kupukupu Makalii (Cyclosorus boydiae) - Wherever found | E | \$37,307.00 | \$680,937,225.00 |
| 552 | Wawae`iole (Huperzia mannii) - Wherever found & E & \$37,307.00 & \$680,974,532.00 \\ \hline 553 & [no Common Name] Snail (Eua zebrina) - Wherever found & E & \$37,242.00 & \$681,011,774.00 \\ \hline 554 & Yellow-faced Bee, Hawaiian (Hylaeus longiceps) - Wherever found & E & \$37,171.00 & \$681,048,945.00 \\ \hline 555 & Pitcher-plant, Mountain Sweet (Sarracenia rubra ssp. jonesii) - Wherever found & E & \$37,094.00 & \$681,086,039.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 556 & Rock-cress, Hoffmann's (Arabis hoffmannii) - Wherever found & E & \$36,871.00 & \$681,122,910.00 \\ \hline 557 & Mouse, Pacific Pocket (Perognathus longimembris pacificus) - Wherever found & E & \$36,790.00 & \$681,159,700.00 \\ \hline 558 & Paudedo (Hedyotis megalantha) - Wherever found & E & \$36,709.00 & \$681,196,409.00 \\ \hline 559 & Snail, Stock Island Tree (Orthalicus reses (not incl. nesodryas)) - Wherever found & T & \$36,645.00 & \$681,233,054.00 \\ \hline 560 & Darter, Rush (Etheostoma phytophilum) - Wherever found & E & \$36,603.00 & \$681,269,657.00 \\ \hline 561 & Silversword, Mauna Loa (=ka'u) (Argyroxiphium kauense) - Wherever found & E & \$36,399.00 & \$681,306,056.00 \\ \hline 562 & Ha`iwale (Cyrtandra oxybapha) - Wherever found | E | \$36,325.00 | \$681,342,381.00 |
| 563 | Thelypody, Howell"s Spectacular (Thelypodium howellii ssp. spectabilis) - Wherever found | T | \$36,298.00 | \$681,378,679.00 |
| 564 | Milkvetch, Osterhout (Astragalus osterhoutii) - Wherever found | E | \$36,184.00 | \$681,414,863.00 |
| 565 | Riffleshell, Northern (Epioblasma torulosa rangiana) - Wherever found | E | \$36,124.00 | \$681,450,987.00 |
| 566 | Lizard, St. Croix Ground (Ameiva polops) - Wherever found | E | \$35,988.00 | \$681,486,975.00 |
| 567 | Pawpaw, Beautiful (Deeringothamnus pulchellus) - Wherever found | E | \$35,900.00 | \$681,522,875.00 |
| 568 | Finch, Nihoa (honeycreeper) (Telespyza ultima) - Wherever found | E | \$35,800.00 | \$681,558,675.00 |
| 569 | Ko`oko`olau (Bidens micrantha ssp. ctenophylla) - Wherever found | E | \$35,587.00 | \$681,594,262.00 |
| 570 | Ko`oko`olau (Bidens amplectens) - Wherever found | E | \$35,544.00 | \$681,629,806.00 |
| 571 | Lance, Yellow (Elliptio lanceolata) - Wherever found | T | \$35,500.00 | \$681,665,306.00 |
| 572 | No Common Name (Polystichum calderonense) - Wherever found | E | \$35,488.00 | \$681,700,794.00 |
| 572 | Snake, San Francisco Garter (Thamnophis sirtalis tetrataenia) - Wherever found | E | \$35,488.00 | \$681,736,282.00 |
| 572 | Trout, Gila (Oncorhynchus gilae) - Wherever found | T | \$35,488.00 | \$681,771,770.00 |
| 573 | Damselfly, Oceanic Hawaiian (Megalagrion oceanicum) - Wherever found | E | \$35,396.00 | \$681,807,166.00 |
| 574 | No Common Name (Phyllanthus saffordii) - Wherever found | E | \$35,132.00 | \$681,842,298.00 |
| 575 | Haha (Cyanea calycina) - Wherever found | E | \$35,076.00 | \$681,877,374.00 |
| 576 | Wallflower, Menzies' (Erysimum menziesii) - Wherever found | E | \$34,888.00 | \$681,912,262.00 |
| 577 | Heartleaf, Dwarf-flowered (Hexastylis naniflora) - Wherever found | T | \$34,834.00 | \$681,947,096.00 |
| 578 | Bean, Purple (Villosa perpurpurea) - Wherever found | E | \$34,561.00 | \$681,981,657.00 |
| 579 | (honeyeater), Mao (= Maomao) (Gymnomyza samoensis) - Wherever found | E | \$34,509.00 | \$682,016,166.00 |
| 580 | Water-plantain, Kral's (Sagittaria secundifolia) - Wherever found | T | \$34,357.00 | \$682,050,523.00 |
| 581 | Turtle, Sonoyta Mud (Kinosternon sonoriense longifemorale) - Wherever found | E | \$34,310.00 | \$682,084,833.00 |
| 582 | Finch, Laysan (honeycreeper) (Telespyza cantans) - Wherever found | E | \$34,279.00 | \$682,119,112.00 |
| 583 | No Common Name (Nesogenes rotensis) - Wherever found | E | \$34,193.00 | \$682,153,305.00 |
| 584 | Whipsnake (=striped Racer), Alameda (Masticophis lateralis euryxanthus) - Wherever found | T | \$34,100.00 | \$682,187,405.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 585 | Arrowhead, Bunched (Sagittaria fasciculata) - Wherever found | E | \$34,000.00 | \$682,221,405.00 |
| 586 | Rice Rat, Silver (Oryzomys palustris natator) - lower FL Keys | E | \$33,988.00 | \$682,255,393.00 |
| 587 | Prairie-clover, Leafy (Dalea foliosa) - Wherever found | E | \$33,351.00 | \$682,288,744.00 |
| 588 | Pennyroyal, Todsen's (Hedeoma todsenii) - Wherever found | E | \$33,288.00 | \$682,322,032.00 |
| 589 | Moorhen, Mariana Common (Gallinula chloropus guami) - Wherever found | E | \$33,188.00 | \$682,355,220.00 |
| 590 | Bison, Wood (Bison bison athabascae) - Wherever found | T | \$33,000.00 | \$682,388,220.00 |
| 591 | Mehamehame (Flueggea neowawraea) - Wherever found | E | \$32,844.00 | \$682,421,064.00 |
| 592 | Hoawa (Pittosporum halophilum) - Wherever found | E | \$32,802.00 | \$682,453,866.00 |
| 593 | Fly, Hawaiian Picture-wing (Drosophila mulli) - Wherever found | T | \$32,774.00 | \$682,486,640.00 |
| 594 | Bean, Choctaw (Villosa choctawensis) - Wherever found | E | \$32,734.00 | \$682,519,374.00 |
| 595 | Pentachaeta, Lyon's (Pentachaeta lyonii) - Wherever found | E | \$32,695.00 | \$682,552,069.00 |
| 596 | Springfish, Hiko White River (Crenichthys baileyi grandis) - Wherever found | E | \$32,680.00 | \$682,584,749.00 |
| 597 | Shiner, Sharpnose (Notropis oxyrhynchus) - Wherever found | E | \$32,554.00 | \$682,617,303.00 |
| 597 | Shiner, Smalleye (Notropis buccula) - Wherever found | E | \$32,554.00 | \$682,649,857.00 |
| 598 | Evening-primrose, San Benito (Camissonia benitensis) - Wherever found | T | \$32,488.00 | \$682,682,345.00 |
| 598 | Potato-bean, Price"s (Apios priceana) - 0 | T | \$32,488.00 | \$682,714,833.00 |
| 599 | Turtle, Alabama Red-bellied (Pseudemys alabamensis) - Wherever found | E | \$32,400.00 | \$682,747,233.00 |
| 600 | Reedgrass, Hillegrand's (Calamagrostis hillebrandii) - Wherever found | E | \$32,368.00 | \$682,779,601.00 |
| 601 | 'oha Wai (Clermontia peleana) - Wherever found | E | \$32,355.00 | \$682,811,956.00 |
| 602 | Cactus, Lee Pincushion (Coryphantha sneedii var. leei) - Wherever found | T | \$32,288.00 | \$682,844,244.00 |
| 603 | No Common Name (Neraudia ovata) - Wherever found | E | \$32,244.00 | \$682,876,488.00 |
| 604 | Moccasinshell, Ochlockonee (Medionidus simpsonianus) - Wherever found | E | \$31,988.00 | \$682,908,476.00 |
| 605 | Pigtoe, Tapered (Fusconaia burkei) - Wherever found | T | \$31,940.00 | \$682,940,416.00 |
| 606 | Crayfish, Nashville (Orconectes shoupi) - Wherever found | E | \$31,753.00 | \$682,972,169.00 |
| 607 | Turtle, Alabama Red-belly (Pseudemys alabamensis) - Wherever found | E | \$31,232.00 | \$683,003,401.00 |
| 608 | Bluet, Roan Mountain (Hedyotis purpurea var. montana) - Wherever found | E | \$31,033.00 | \$683,034,434.00 |
| 609 | Gladecress, Texas Golden (Leavenworthia texana) - Wherever found | E | \$30,949.00 | \$683,065,383.00 |
| 610 | Warbler, Kirtland's (Setophaga kirtlandii (= Dendroica kirtlandii)) - Wherever found | E | \$30,935.00 | \$683,096,318.00 |
| 611 | Meadowfoam, Sebastopol (Limnanthes vinculans) - Wherever found | E | \$30,888.00 | \$683,127,206.00 |
| 612 | Pink, Swamp (Helonias bullata) - Wherever found | T | \$30,728.00 | \$683,157,934.00 |
| 613 | Pearlymussel, Littlewing (Pegias fabula) - Wherever found | E | \$30,648.00 | \$683,188,582.00 |
| 614 | Toad, Puerto Rican Crested (Peltophryne lemur) - Wherever found | T | \$30,488.00 | \$683,219,070.00 |
| 615 | Cycladenia, Jones (Cycladenia humilis var. jonesii) - Wherever found | T | \$29,988.00 | \$683,249,058.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 616 | Damselfly, Blackline Hawaiian (Megalagrion nigrohamatum nigrolineatum) - Wherever found | E | \$29,936.00 | \$683,278,994.00 |
| 617 | Amphipod, Kauai Cave (Spelaeorchestia koloana) - Wherever found | E | \$29,927.00 | \$683,308,921.00 |
| 617 | Seal, Arctic Ringed (Phoca (=Pusa) hispida hispida) - Wherever found | T | \$29,927.00 | \$683,338,848.00 |
| 618 | Sand-verbena, Large-fruited (Abronia macrocarpa) - Wherever found | E | \$29,813.00 | \$683,368,661.00 |
| 619 | Townsendia, Last Chance (Townsendia aprica) - Wherever found | T | \$29,788.00 | \$683,398,449.00 |
| 620 | Fly, Hawaiian Picture-wing (Drosophila differens) - Wherever found | E | \$29,566.00 | \$683,428,015.00 |
| 620 | Fly, Hawaiian Picture-wing (Drosophila heteroneura) - Wherever found | E | \$29,566.00 | \$683,457,581.00 |
| 621 | Dropwort, Canby's (Oxypolis canbyi) - Wherever found | E | \$29,500.00 | \$683,487,081.00 |
| 622 | Vervain, Red Hills (Verbena californica) - Wherever found | T | \$29,312.00 | \$683,516,393.00 |
| 623 | Fly, Hawaiian Picture-wing (Drosophila aglaia) - Wherever found | E | \$29,059.00 | \$683,545,452.00 |
| 623 | Fly, Hawaiian Picture-wing (Drosophila obatai) - Wherever found | E | \$29,059.00 | \$683,574,511.00 |
| 623 | Fly, Hawaiian Picture-wing (Drosophila substenoptera) - Wherever found | E | \$29,059.00 | \$683,603,570.00 |
| 623 | Picture-wing Fly, Hawaiian (Drosophila montgomeryi) - Wherever found | E | \$29,059.00 | \$683,632,629.00 |
| 623 | Yellow-faced Bee, Hilaris (Hylaeus hilaris) - Wherever found | E | \$29,059.00 | \$683,661,688.00 |
| 624 | Tiger Beetle, Salt Creek (Cicindela nevadica lincolniana) - Wherever found | E | \$29,044.00 | \$683,690,732.00 |
| 625 | Niterwort, Amargosa (Nitrophila mohavensis) - Wherever found | E | \$29,000.00 | \$683,719,732.00 |
| 626 | Spurge, Telephus (Euphorbia telephioides) - Wherever found | T | \$28,988.00 | \$683,748,720.00 |
| 627 | Fly, Hawaiian Picture-wing (Drosophila tarphytrichia) - Wherever found | E | \$28,856.00 | \$683,777,576.00 |
| 627 | Spider, Kauai Cave Wolf Or Pe'e Pe'e Maka 'ole (Adelocosa anops) - Wherever found | E | \$28,856.00 | \$683,806,432.00 |
| 628 | Kula Wahine Noho (Isodendrion pyrifolium) - Wherever found | E | \$28,503.00 | \$683,834,935.00 |
| 629 | Pearlshell, Alabama (Margaritifera marrianae) - Wherever found | E | \$28,500.00 | \$683,863,435.00 |
| 630 | Daisy, Parish's (Erigeron parishii) - Wherever found | T | \$28,488.00 | \$683,891,923.00 |
| 630 | Sunshine, Sonoma (Blennosperma bakeri) - Wherever found | E | \$28,488.00 | \$683,920,411.00 |
| 631 | Cactus, San Rafael (Pediocactus despainii) - Wherever found | E | \$28,388.00 | \$683,948,799.00 |
| 632 | Cactus, Tobusch Fishhook (Sclerocactus brevihamatus ssp. tobuschii) - Wherever found | T | \$28,328.00 | \$683,977,127.00 |
| 633 | Haha (Cyanea duvalliorum) - Wherever found | E | \$28,270.00 | \$684,005,397.00 |
| 633 | Haha (Cyanea mauiensis) - Wherever found | E | \$28,270.00 | \$684,033,667.00 |
| 633 | Haha (Cyanea profuga) - Wherever found | E | \$28,270.00 | \$684,061,937.00 |
| 633 | Popolo (Cyanea solanacea) - Wherever found | E | \$28,270.00 | \$684,090,207.00 |
| 634 | Fly, Hawaiian Picture-wing (Drosophila digressa) - Wherever found | E | \$28,045.00 | \$684,118,252.00 |
| 634 | Fly, Hawaiian Picture-wing (Drosophila ochrobasis) - Wherever found | E | \$28,045.00 | \$684,146,297.00 |
| 634 | Picture-wing Fly, Hawaiian (Drosophila neoclavisetae) - Wherever found | E | \$28,045.00 | \$684,174,342.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 635 | Kangaroo Rat, San Bernardino Merriam's (Dipodomys merriami parvus) - Wherever found | E | \$27,935.00 | \$684,202,277.00 |
| 636 | Damselfly, Crimson Hawaiian (Megalagrion leptodemas) - Wherever found | E | \$27,908.00 | \$684,230,185.00 |
| 637 | Ha`iwale (Cyrtandra filipes) - Wherever found & E & \$27,844.00 & \$684,258,029.00 \\ \hline 638 & Avens, Spreading (Geum radiatum) - Wherever found & E & \$27,696.00 & \$684,285,725.00 \\ \hline 639 & Cactus, Nichol's Turk's Head (Echinocactus horizonthalonius var. nicholii) - Wherever found & E & \$27,488.00 & \$684,313,213.00 \\ \hline 639 & Nightjar, Puerto Rican (Caprimulgus noctitherus) - Wherever found & E & \$27,488.00 & \$684,340,701.00 \\ \hline 640 & Fatmucket, Arkansas (Lampsilis powellii) - Wherever found & T & \$27,063.00 & \$684,367,764.00 \\ \hline 641 & Jaguarundi, Gulf Coast (Herpailurus (=Felis) yagouaroundi cacomitli) - Wherever found & E & \$27,028.00 & \$684,394,792.00 \\ \hline 642 & Ladies-tresses, Navasota (Spiranthes parksii) - Wherever found & E & \$27,018.00 & \$684,421,810.00 \\ \hline 643 & Thoroughwort, Cape Sable (Chromolaena frustrata) - Wherever found & E & \$27,000.00 & \$684,448,810.00 \\ \hline 644 & Fringe-tree, Pygmy (Chionanthus pygmaeus) - Wherever found & E & \$26,646.00 & \$684,475,456.00 \\ \hline 645 & Phlox, Texas Trailing (Phlox nivalis ssp. texensis) - Wherever found & E & \$26,617.00 & \$684,502,073.00 \\ \hline 646 & Uhi Uhi (Mezoneuron kavaiense) - Wherever found & E & \$26,342.00 & \$684,528,415.00 \\ \hline 647 & Haha (Cyanea magnicalyx) - Wherever found & E & \$26,185.00 & \$684,554,600.00 \\ \hline 648 & Pearlymussel, Dromedary (Dromus dromas) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) & \[ \begin{aligned} & \hline \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned} \] & \$26,110.00 & \$684,580,710.00 \\ \hline 649 & Cactus, Siler Pincushion (Pediocactus (=Echinocactus,=Utahia) sileri) - Wherever found & T & \$26,088.00 & \$684,606,798.00 \\ \hline 650 & Darter, Yellowcheek (Etheostoma moorei) - Wherever found & E & \$26,000.00 & \$684,632,798.00 \\ \hline 651 & Darter, Kentucky Arrow (Etheostoma spilotum) - Wherever found & T & \$25,988.00 & \$684,658,786.00 \\ \hline 651 & Mallow, Gierisch (Sphaeralcea gierischii) - Wherever found & E & \$25,988.00 & \$684,684,774.00 \\ \hline 651 & Wire-lettuce, Malheur (Stephanomeria malheurensis) - Wherever found & E & \$25,988.00 & \$684,710,762.00 \\ \hline 652 & Gardenia (=na`u), Hawaiian (Gardenia brighamii) - Wherever found | E | \$25,947.00 | \$684,736,709.00 |
| 653 | Pocketbook, Shinyrayed (Lampsilis subangulata) - Wherever found | E | \$25,841.00 | \$684,762,550.00 |
| 654 | Cactus, Key Tree (Pilosocereus robinii) - Wherever found | E | \$25,725.00 | \$684,788,275.00 |
| 655 | Quillwort, Louisiana (Isoetes louisianensis) - Wherever found | E | \$25,713.00 | \$684,813,988.00 |
| 656 | Bulrush, Northeastern (Scirpus ancistrochaetus) - Wherever found | E | \$25,582.00 | \$684,839,570.00 |
| 657 | Makou (Peucedanum sandwicense) - Wherever found | T | \$25,544.00 | \$684,865,114.00 |
| 658 | Cactus, Fickeisen Plains (Pediocactus peeblesianus fickeiseniae) - Wherever found | E | \$25,488.00 | \$684,890,602.00 |
| 658 | Pigeon Wings (Clitoria fragrans) - Wherever found | T | \$25,488.00 | \$684,916,090.00 |
| 658 | Skyrocket, Pagosa (Ipomopsis polyantha) - Wherever found | E | \$25,488.00 | \$684,941,578.00 |
| 659 | Koki`o Ke`oke`o (Hibiscus arnottianus ssp. immaculatus) - Wherever found & E & \$25,392.00 & \$684,966,970.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 660 & Goldfields, Burke's (Lasthenia burkei) - Wherever found & E & \$25,200.00 & \$684,992,170.00 \\ \hline 661 & Butterfly, Mitchell's Satyr (Neonympha mitchellii mitchellii) - Wherever found & E & \$25,097.00 & \$685,017,267.00 \\ \hline 662 & Akialoa, Kauai (honeycreeper) (Akialoa stejnegeri) - 0 & NS & \$25,031.00 & \$685,042,298.00 \\ \hline 663 & Aster, Decurrent False (Boltonia decurrens) - Wherever found & T & \$25,000.00 & \$685,067,298.00 \\ \hline 663 & Potato-bean, Prices (Apios priceana) - 0 & T & \$25,000.00 & \$685,092,298.00 \\ \hline 664 & Glade Cress, Kentucky (Leavenworthia exigua laciniata) - Wherever found & T & \$24,988.00 & \$685,117,286.00 \\ \hline 664 & Whitlow-wort, Papery (Paronychia chartacea) - Wherever found & T & \$24,988.00 & \$685,142,274.00 \\ \hline 665 & Heelsplitter, Inflated (Potamilus inflatus) - Wherever found & T & \$24,888.00 & \$685,167,162.00 \\ \hline 666 & Milkweed, Mead's (Asclepias meadii) - Wherever found & T & \$24,799.00 & \$685,191,961.00 \\ \hline 667 & Grass, Tennessee Yellow-eyed (Xyris tennesseensis) - Wherever found & E & \$24,795.00 & \$685,216,756.00 \\ \hline 668 & Wild Buckwheat, Clay-loving (Eriogonum pelinophilum) - Wherever found & E & \$24,765.00 & \$685,241,521.00 \\ \hline 669 & Ceanothus, Pine Hill (Ceanothus roderickii) - Wherever found & E & \$24,488.00 & \$685,266,009.00 \\ \hline 669 & Gourd, Okeechobee (Cucurbita okeechobeensis ssp. okeechobeensis) - Wherever found & E & \$24,488.00 & \$685,290,497.00 \\ \hline 669 & Milk-vetch, Heliotrope (Astragalus montii) - Wherever found & T & \$24,488.00 & \$685,314,985.00 \\ \hline 670 & Warbler, Nightingale Reed (old World Warbler) (Acrocephalus luscinia) - Wherever found & E & \$24,471.00 & \$685,339,456.00 \\ \hline 671 & Hala Pepe (Pleomele hawaiiensis) - Wherever found & E & \$24,377.00 & \$685,363,833.00 \\ \hline 672 & Spinymussel, James (Pleurobema collina) - Wherever found & E & \$24,360.00 & \$685,388,193.00 \\ \hline 673 & Moccasinshell, Gulf (Medionidus penicillatus) - Wherever found & E & \$24,341.00 & \$685,412,534.00 \\ \hline 674 & Warbler (=wood), Golden-cheeked (Dendroica chrysoparia) - Wherever found & E & \$24,308.00 & \$685,436,842.00 \\ \hline 675 & Chub, Owens Tui (Gila bicolor ssp. snyderi) - Wherever found & E & \$24,188.00 & \$685,461,030.00 \\ \hline 676 & Rhinoceros, Northern White (Ceratotherium simum cottoni) - Zaire, Uganda, Sudan, Central African Republic & E & \$23,873.00 & \$685,484,903.00 \\ \hline 677 & Stickleback, Unarmored Threespine (Gasterosteus aculeatus williamsoni) - Wherever found & E & \$23,854.00 & \$685,508,757.00 \\ \hline 678 & Butterweed, Layne's (Senecio layneae) - Wherever found & T & \$23,698.00 & \$685,532,455.00 \\ \hline 679 & Sandwort, Cumberland (Arenaria cumberlandensis) - Wherever found & E & \$23,672.00 & \$685,556,127.00 \\ \hline 680 & Butterfly, Miami Blue (Cyclargus (=Hemiargus) thomasi bethunebakeri) - Wherever found & E & \$23,488.00 & \$685,579,615.00 \\ \hline 680 & Cactus, Mesa Verde (Sclerocactus mesae-verdae) - Wherever found & T & \$23,488.00 & \$685,603,103.00 \\ \hline 681 & Snail, Lanai Tree (Partulina semicarinata) - Wherever found & E & \$23,431.00 & \$685,626,534.00 \\ \hline 681 & Snail, Lanai Tree (Partulina variabilis) - Wherever found & E & \$23,431.00 & \$685,649,965.00 \\ \hline 682 & Rosemary, Cumberland (Conradina verticillata) - Wherever found & T & \$23,417.00 & \$685,673,382.00 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 683 & [no Common Name] Snail (Ostodes strigatus) - Wherever found & E & \$23,228.00 & \$685,696,610.00 \\ \hline 684 & No Common Name (Stenogyne kauaulaensis) - Wherever found & E & \$23,207.00 & \$685,719,817.00 \\ \hline 685 & Nukupuu, Kauai (Hemignathus hanapepe) - Wherever found & E & \$23,003.00 & \$685,742,820.00 \\ \hline 686 & No Common Name (Lepanthes eltoroensis) - Wherever found & E & \$22,988.00 & \$685,765,808.00 \\ \hline 687 & No Common Name (Bonamia menziesii) - Wherever found & E & \$22,926.00 & \$685,788,734.00 \\ \hline 688 & Birds-in-a-nest, White (Macbridea alba) - Wherever found & T & \$22,888.00 & \$685,811,622.00 \\ \hline 688 & Manzanita, Presidio (Arctostaphylos hookeri var. ravenii) - Wherever found & E & \$22,888.00 & \$685,834,510.00 \\ \hline 689 & Po`ouli (honeycreeper) (Melamprosops phaeosoma) - Wherever found | E | \$22,866.00 | \$685,857,376.00 |
| 690 | Mint, Lakela's (Dicerandra immaculata) - Wherever found | E | \$22,588.00 | \$685,879,964.00 |
| 691 | Yellow-faced Bee, Easy (Hylaeus facilis) - Wherever found | E | \$22,585.00 | \$685,902,549.00 |
| 692 | Whale, Gray (Eschrichtius robustus) - Western North Pacific DPS | E | \$22,576.00 | \$685,925,125.00 |
| 693 | Kamapua`a (Kadua fluviatilis) - Wherever found & E & \$22,535.00 & \$685,947,660.00 \\ \hline 694 & Cactus, Uinta Basin Hookless (Sclerocactus wetlandicus) - Wherever found & T & \$22,488.00 & \$685,970,148.00 \\ \hline 694 & Hypericum, Highlands Scrub (Hypericum cumulicola) - Wherever found & E & \$22,488.00 & \$685,992,636.00 \\ \hline 695 & No Common Name (Schiedea jacobii) - Wherever found & E & \$22,383.00 & \$686,015,019.00 \\ \hline 696 & Lo`ulu (Pritchardia remota) - Wherever found | E | \$22,332.00 | \$686,037,351.00 |
| 697 | Fairy Shrimp, Conservancy (Branchinecta conservatio) - Wherever found | E | \$22,209.00 | \$686,059,560.00 |
| 698 | Tiger Beetle, Puritan (Cicindela puritana) - Wherever found | T | \$22,187.00 | \$686,081,747.00 |
| 699 | Oha (Delissea subcordata) - Wherever found | E | \$22,149.00 | \$686,103,896.00 |
| 700 | Heather, Mountain Golden (Hudsonia montana) - Wherever found | T | \$21,988.00 | \$686,125,884.00 |
| 700 | Pawpaw, Rugel's (Deeringothamnus rugelii) - Wherever found | E | \$21,988.00 | \$686,147,872.00 |
| 701 | Lessingia, San Francisco (Lessingia germanorum (=L.g. var. germanorum)) - Wherever found | E | \$21,888.00 | \$686,169,760.00 |
| 701 | Sedge, Golden (Carex lutea) - Wherever found | E | \$21,888.00 | \$686,191,648.00 |
| 702 | Elktoe, Cumberland (Alasmidonta atropurpurea) - Wherever found | E | \$21,833.00 | \$686,213,481.00 |
| 703 | Polygala, Lewton's (Polygala lewtonii) - Wherever found | E | \$21,788.00 | \$686,235,269.00 |
| 704 | Crocodile, Nile (Crocodylus niloticus) - Wherever found | T | \$21,730.00 | \$686,256,999.00 |
| 705 | Skipper, Pawnee Montane (Hesperia leonardus montana) - Wherever found | T | \$21,688.00 | \$686,278,687.00 |
| 706 | Kauila (Colubrina oppositifolia) - Wherever found | E | \$21,494.00 | \$686,300,181.00 |
| 707 | Prairie-clover, Florida (Dalea carthagenensis floridana) - Wherever found | E | \$21,488.00 | \$686,321,669.00 |
| 707 | Tiger Beetle, Miami (Cicindelidia floridana) - Wherever found | E | \$21,488.00 | \$686,343,157.00 |
| 708 | Ko`oloa`ula (Abutilon menziesii) - Wherever found | E | \$21,476.00 | \$686,364,633.00 |
| 709 | Salamander, Red Hills (Phaeognathus hubrichti) - Wherever found | T | \$21,358.00 | \$686,385,991.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 710 | Cactus, Black Lace (Echinocereus reichenbachii var. albertii) - Wherever found | E | \$21,328.00 | \$686,407,319.00 |
| 711 | Po`e (Portulaca sclerocarpa) - Wherever found & E & \$21,321.00 & \$686,428,640.00 \\ \hline 712 & No Common Name (Schiedea verticillata) - Wherever found & E & \$21,318.00 & \$686,449,958.00 \\ \hline 713 & Kolea (Myrsine vaccinioides) - Wherever found & E & \$21,246.00 & \$686,471,204.00 \\ \hline 714 & Blossom, Tubercled (pearlymussel) (Epioblasma torulosa torulosa) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL & \[ \begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned} \] & \$21,222.00 & \$686,492,426.00 \\ \hline 715 & Paintbrush, Soft-leaved (Castilleja mollis) - Wherever found & E & \$21,217.00 & \$686,513,643.00 \\ \hline 716 & Butterfly, Uncompahgre Fritillary (Boloria acrocnema) - Wherever found & E & \$21,088.00 & \$686,534,731.00 \\ \hline 717 & Morning-glory, Stebbins' (Calystegia stebbinsii) - Wherever found & E & \$21,002.00 & \$686,555,733.00 \\ \hline 718 & Pinkroot, Gentian (Spigelia gentianoides) - Wherever found & E & \$20,975.00 & \$686,576,708.00 \\ \hline 719 & Seal, Spotted (Phoca largha) - Southern DPS & T & \$20,810.00 & \$686,597,518.00 \\ \hline 720 & Ebonyshell, Round (Fusconaia rotulata) - Wherever found & E & \$20,770.00 & \$686,618,288.00 \\ \hline 721 & Rush-rose, Island (Helianthemum greenei) - Wherever found & T & \$20,535.00 & \$686,638,823.00 \\ \hline 722 & Trout, Apache (Oncorhynchus apache) - Wherever found & T & \$20,500.00 & \$686,659,323.00 \\ \hline 723 & Mint, Garrett's (Dicerandra christmanii) - Wherever found & E & \$20,488.00 & \$686,679,811.00 \\ \hline 723 & Rocksnail, Round (Leptoxis ampla) - Wherever found & T & \$20,488.00 & \$686,700,299.00 \\ \hline 723 & Walnut (=nogal), West Indian (Juglans jamaicensis) - Wherever found & E & \$20,488.00 & \$686,720,787.00 \\ \hline 724 & Ha`iwale (Cyrtandra munroi) - Wherever found | E | \$20,480.00 | \$686,741,267.00 |
| 725 | Creeper, Molokai (Paroreomyza flammea) - Wherever found | E | \$20,425.00 | \$686,761,692.00 |
| 725 | Thrush, Molokai (Myadestes lanaiensis rutha) - Wherever found | E | \$20,425.00 | \$686,782,117.00 |
| 726 | Hau Kuahiwi (Hibiscadelphus giffardianus) - Wherever found | E | \$20,392.00 | \$686,802,509.00 |
| 727 | Blossom, Turgid (pearlymussel) (Epioblasma turgidula) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$20,321.00 | \$686,822,830.00 |
| 728 | Vetch, Hawaiian (Vicia menziesii) - Wherever found | E | \$20,201.00 | \$686,843,031.00 |
| 729 | Turtle, Flattened Musk (Sternotherus depressus) - Black Warrior R. system upstream from Bankhead Dam | T | \$20,190.00 | \$686,863,221.00 |
| 730 | Damselfly, Flying Earwig Hawaiian (Megalagrion nesiotes) - Wherever found | E | \$20,186.00 | \$686,883,407.00 |
| 731 | Hala Pepe (Pleomele fernaldii) - Wherever found | E | \$20,158.00 | \$686,903,565.00 |
| 731 | Snake, Atlantic Salt Marsh (Nerodia clarkii taeniata) - Wherever found | T | \$20,158.00 | \$686,923,723.00 |
| 732 | Ha`iwale (Cyrtandra limahuliensis) - Wherever found & T & \$20,121.00 & \$686,943,844.00 \\ \hline 732 & No Common Name (Phyllostegia wawrana) - Wherever found & E & \$20,121.00 & \$686,963,965.00 \\ \hline 733 & No Common Name (Schiedea kauaiensis) - Wherever found & E & \$20,107.00 & \$686,984,072.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 734 & Grass, Eureka Dune (Swallenia alexandrae) - 0 & T & \$20,000.00 & \$687,004,072.00 \\ \hline 735 & Kolea (Myrsine linearifolia) - Wherever found & T & \$19,848.00 & \$687,023,920.00 \\ \hline 736 & Ayenia, Texas (Ayenia limitaris) - Wherever found & E & \$19,816.00 & \$687,043,736.00 \\ \hline 737 & Bird's-beak, Soft (Cordylanthus mollis ssp. mollis) - Wherever found & E & \$19,688.00 & \$687,063,424.00 \\ \hline 737 & Mint, Scrub (Dicerandra frutescens) - Wherever found & E & \$19,688.00 & \$687,083, 112.00 \\ \hline 738 & Tiger Beetle, Northeastern Beach (Cicindela dorsalis dorsalis) - Wherever found & T & \$19,657.00 & \$687,102,769.00 \\ \hline 739 & Tree Snail, Newcomb's (Newcombia cumingi) - Wherever found & E & \$19,635.00 & \$687,122,404.00 \\ \hline 740 & Aster, Ruth's Golden (Pityopsis ruthii) - Wherever found & E & \$19,575.00 & \$687,141,979.00 \\ \hline 741 & 'oha Wai (Clermontia oblongifolia ssp. mauiensis) - Wherever found & E & \$19,499.00 & \$687,161,478.00 \\ \hline 742 & Dudleya, Marcescent (Dudleya cymosa ssp. marcescens) - Wherever found & T & \$19,488.00 & \$687,180,966.00 \\ \hline 742 & Dudleya, Santa Monica Mountains (Dudleya cymosa ssp. ovatifolia) - Wherever found & T & \$19,488.00 & \$687,200,454.00 \\ \hline 742 & Dudleya, Verity's (Dudleya verityi) - Wherever found & T & \$19,488.00 & \$687,219,942.00 \\ \hline 742 & Rockcress, Georgia (Arabis georgiana) - Wherever found & T & \$19,488.00 & \$687,239,430.00 \\ \hline 742 & No Common Name (Delissea rhytidosperma) - Wherever found & E & \$19,448.00 & \$687,258,878.00 \\ \hline 742 & No Common Name (Doryopteris angelica) - Wherever found & E & \$19,448.00 & \$687,278,326.00 \\ \hline 743 & Shiner, Palezone (Notropis albizonatus) - Wherever found & E & \$19,428.00 & \$687,297,754.00 \\ \hline 744 & Ihi (Portulaca villosa) - Wherever found & E & \$19,391.00 & \$687,317,145.00 \\ \hline 745 & Sunflower, Whorled (Helianthus verticillatus) - 0 & E & \$19,385.00 & \$687,336,530.00 \\ \hline 746 & Spurge, Garber's (Chamaesyce garberi) - Wherever found & T & \$19,288.00 & \$687,355,818.00 \\ \hline 747 & Pocketbook, Finelined (Lampsilis altilis) - Wherever found & T & \$19,287.00 & \$687,375,105.00 \\ \hline 748 & Cactus, Knowlton's (Pediocactus knowltonii) - Wherever found & E & \$19,238.00 & \$687,394,343.00 \\ \hline 749 & Butterfly, San Bruno Elfin (Callophrys mossii bayensis) - Wherever found & E & \$19,088.00 & \$687,413,431.00 \\ \hline 750 & No Common Name (Festuca molokaiensis) - Wherever found & E & \$19,087.00 & \$687,432,518.00 \\ \hline 751 & Koki'o Ke`oke`o (Hibiscus waimeae ssp. hannerae) - Wherever found & E & \$19,036.00 & \$687,451,554.00 \\ \hline 752 & Butterwort, Godfrey's (Pinguicula ionantha) - Wherever found & T & \$18,880.00 & \$687,470,434.00 \\ \hline 753 & Meadowrue, Cooley's (Thalictrum cooleyi) - Wherever found & E & \$18,800.00 & \$687,489,234.00 \\ \hline 754 & Gambusia, Pecos (Gambusia nobilis) - Wherever found & E & \$18,738.00 & \$687,507,972.00 \\ \hline 755 & Elimia, Lacy (snail) (Elimia crenatella) - Wherever found & T & \$18,625.00 & \$687,526,597.00 \\ \hline 756 & Pigtoe, Narrow (Fusconaia escambia) - Wherever found & T & \$18,575.00 & \$687,545,172.00 \\ \hline 757 & Dawn-flower, Texas Prairie (Hymenoxys texana) - Wherever found & E & \$18,522.00 & \$687,563,694.00 \\ \hline 758 & Bedstraw, El Dorado (Galium californicum ssp. sierrae) - Wherever found & E & \$18,500.00 & \$687,582,194.00 \\ \hline 758 & Rosemary, Etonia (Conradina etonia) - Wherever found & E & \$18,500.00 & \$687,600,694.00 \\ \hline 759 & Sandwort, Marsh (Arenaria paludicola) - Wherever found & E & \$18,495.00 & \$687,619,189.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 760 & Fescue, Guadalupe (Festuca ligulata) - Wherever found & E & \$18,488.00 & \$687,637,677.00 \\ \hline 761 & Kamakahala (Labordia lydgatei) - Wherever found & E & \$18,434.00 & \$687,656,111.00 \\ \hline 761 & Lo`ulu (Pritchardia napaliensis) - Wherever found | E | \$18,434.00 | \$687,674,545.00 |
| 761 | No Common Name (Phyllostegia renovans) - Wherever found | E | \$18,434.00 | \$687,692,979.00 |
| 762 | Sunburst, Hartweg's Golden (Pseudobahia bahiifolia) - Wherever found | E | \$18,384.00 | \$687,711,363.00 |
| 763 | 'o`u (honeycreeper) (Psittirostra psittacea) - Wherever found & E & \$18,340.00 & \$687,729,703.00 \\ \hline 763 & Creeper, Oahu (Paroreomyza maculata) - Wherever found & E & \$18,340.00 & \$687,748,043.00 \\ \hline 764 & Wild-rice, Texas (Zizania texana) - Wherever found & E & \$18,328.00 & \$687,766,371.00 \\ \hline 765 & Cactus, Florida Semaphore (Consolea corallicola) - Wherever found & E & \$18,288.00 & \$687,784,659.00 \\ \hline 765 & Fern, Aleutian Shield (Polystichum aleuticum) - Wherever found & E & \$18,288.00 & \$687,802,947.00 \\ \hline 765 & Milk-vetch, Triple-ribbed (Astragalus tricarinatus) - Wherever found & E & \$18,288.00 & \$687,821,235.00 \\ \hline 766 & Nukupuu, Maui (Hemignathus affinis) - Wherever found & E & \$18,137.00 & \$687,839,372.00 \\ \hline 767 & Haha (Cyanea obtusa) - Wherever found & E & \$18,130.00 & \$687,857,502.00 \\ \hline 768 & Bean, Sea (Mucuna sloanei var. persericea) - Wherever found & E & \$18,073.00 & \$687,875,575.00 \\ \hline 768 & Haha (Cyanea munroi) - Wherever found & E & \$18,073.00 & \$687,893,648.00 \\ \hline 768 & No Common Name (Schiedea laui) - Wherever found & E & \$18,073.00 & \$687,911,721.00 \\ \hline 769 & Kamanomano (Cenchrus agrimonioides) - Wherever found & E & \$18,036.00 & \$687,929,757.00 \\ \hline 769 & No Common Name (Schiedea spergulina var. spergulina) - Wherever found & T & \$18,036.00 & \$687,947,793.00 \\ \hline 770 & Madtom, Chucky (Noturus crypticus) - Wherever found & E & \$18,000.00 & \$687,965,793.00 \\ \hline 771 & Sedge, Navajo (Carex specuicola) - Wherever found & T & \$17,996.00 & \$687,983,789.00 \\ \hline 772 & Boxwood, Vahl's (Buxus vahlii) - Wherever found & E & \$17,988.00 & \$688,001,777.00 \\ \hline 772 & Buckwheat, Scrub (Eriogonum longifolium var. gnaphalifolium) - Wherever found & T & \$17,988.00 & \$688,019,765.00 \\ \hline 772 & Reed-mustard, Shrubby (Schoenocrambe suffrutescens) - Wherever found & E & \$17,988.00 & \$688,037,753.00 \\ \hline 773 & No Common Name (Vigna o-wahuensis) - Wherever found & E & \$17,936.00 & \$688,055,689.00 \\ \hline 774 & Cactus, Star (Astrophytum asterias) - Wherever found & E & \$17,929.00 & \$688,073,618.00 \\ \hline 775 & Snail, Newcomb's (Erinna newcombi) - Wherever found & T & \$17,905.00 & \$688,091,523.00 \\ \hline 776 & Rose-mallow, Neches River (Hibiscus dasycalyx) - Wherever found & T & \$17,892.00 & \$688,109,415.00 \\ \hline 777 & No Common Name (Polyscias bisattenuata) - Wherever found & E & \$17,763.00 & \$688,127,178.00 \\ \hline 778 & 'o`o, Kauai (honeyeater) (Moho braccatus) - Wherever found | E | \$17,701.00 | \$688,144,879.00 |
| 779 | Ha`iwale (Cyrtandra kaulantha) - Wherever found & E & \$17,674.00 & \$688,162,553.00 \\ \hline 779 & Haha (Cyanea grimesiana ssp. obatae) - Wherever found & E & \$17,674.00 & \$688,180,227.00 \\ \hline 779 & Haha (Cyanea humboldtiana) - Wherever found & E & \$17,674.00 & \$688,197,901.00 \\ \hline 779 & Haha (Cyanea st.-johnii) - Wherever found & E & \$17,674.00 & \$688,215,575.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 779 & No Common Name (Tetramolopium remyi) - Wherever found & E & \$17,674.00 & \$688,233,249.00 \\ \hline 780 & Sandalwood, Lanai (=`iliahi) (Santalum haleakalae var. lanaiense) - Wherever found | E | \$17,608.00 | \$688,250,857.00 |
| 781 | Pigtoe, Southern (Pleurobema georgianum) - Wherever found | E | \$17,591.00 | \$688,268,448.00 |
| 782 | No Common Name (Amaranthus brownii) - Wherever found | E | \$17,515.00 | \$688,285,963.00 |
| 783 | Crayfish, Big Sandy (Cambarus callainus) - Wherever found | T | \$17,500.00 | \$688,303,463.00 |
| 783 | Mustard, Carter's (Warea carteri) - Wherever found | E | \$17,500.00 | \$688,320,963.00 |
| 784 | Bird's-beak, Salt Marsh (Cordylanthus maritimus ssp. maritimus) - Wherever found | E | \$17,488.00 | \$688,338,451.00 |
| 784 | Liveforever, Santa Barbara Island (Dudleya traskiae) - Wherever found | E | \$17,488.00 | \$688,355,939.00 |
| 784 | No Common Name (Aristida chaseae) - Wherever found | E | \$17,488.00 | \$688,373,427.00 |
| 784 | No Common Name (Gesneria pauciflora) - Wherever found | T | \$17,488.00 | \$688,390,915.00 |
| 784 | No Common Name (Lyonia truncata var. proctorii) - Wherever found | E | \$17,488.00 | \$688,408,403.00 |
| 785 | anunu (Sicyos albus) - Wherever found | E | \$17,453.00 | \$688,425,856.00 |
| 786 | ohe`ohe (Polyscias gymnocarpa) - Wherever found & E & \$17,420.00 & \$688,443,276.00 \\ \hline 786 & Ha`iwale (Cyrtandra polyantha) - Wherever found | E | \$17,420.00 | \$688,460,696.00 |
| 786 | Ha`iwale (Cyrtandra sessilis) - Wherever found & E & \$17,420.00 & \$688,478,116.00 \\ \hline 786 & Haha (Cyanea acuminata) - Wherever found & E & \$17,420.00 & \$688,495,536.00 \\ \hline 786 & Haha (Cyanea crispa) - Wherever found & E & \$17,420.00 & \$688,512,956.00 \\ \hline 786 & Haha (Cyanea koolauensis) - Wherever found & E & \$17,420.00 & \$688,530,376.00 \\ \hline 786 & Haha (Cyanea longiflora) - Wherever found & E & \$17,420.00 & \$688,547,796.00 \\ \hline 786 & Haha (Cyanea pinnatifida) - Wherever found & E & \$17,420.00 & \$688,565,216.00 \\ \hline 786 & Haha (Cyanea purpurellifolia) - Wherever found & E & \$17,420.00 & \$688,582,636.00 \\ \hline 786 & Haiwale (Cyrtandra waiolani) - Wherever found & E & \$17,420.00 & \$688,600,056.00 \\ \hline 786 & Hulumoa (Korthalsella degeneri) - Wherever found & E & \$17,420.00 & \$688,617,476.00 \\ \hline 786 & Kopiko (Psychotria hexandra ssp. oahuensis) - Wherever found & E & \$17,420.00 & \$688,634,896.00 \\ \hline 786 & Kuawawaenohu (Schiedea lychnoides) - Wherever found & E & \$17,420.00 & \$688,652,316.00 \\ \hline 786 & Lau `ehu (Panicum niihauense) - Wherever found | E | \$17,420.00 | \$688,669,736.00 |
| 786 | Ma`oli`oli (Schiedea kealiae) - Wherever found | E | \$17,420.00 | \$688,687,156.00 |
| 786 | Nanu (Gardenia mannii) - Wherever found | E | \$17,420.00 | \$688,704,576.00 |
| 786 | Nehe (Melanthera tenuifolia) - Wherever found | E | \$17,420.00 | \$688,721,996.00 |
| 786 | No Common Name (Abutilon sandwicense) - Wherever found | E | \$17,420.00 | \$688,739,416.00 |
| 786 | No Common Name (Asplenium dielfalcatum) - Wherever found | E | \$17,420.00 | \$688,756,836.00 |
| 786 | No Common Name (Asplenium unisorum) - Wherever found | E | \$17,420.00 | \$688,774,256.00 |
| 786 | No Common Name (Kadua parvula) - Wherever found | E | \$17,420.00 | \$688,791,676.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 786 | No Common Name (Lobelia koolauensis) - Wherever found | E | \$17,420.00 | \$688,809,096.00 |
| 786 | No Common Name (Phyllostegia hirsuta) - Wherever found | E | \$17,420.00 | \$688,826,516.00 |
| 786 | No Common Name (Phyllostegia kaalaensis) - Wherever found | E | \$17,420.00 | \$688,843,936.00 |
| 786 | No Common Name (Phyllostegia mollis) - Wherever found | E | \$17,420.00 | \$688,861,356.00 |
| 786 | No Common Name (Platydesma cornuta var. cornuta) - Wherever found | E | \$17,420.00 | \$688,878,776.00 |
| 786 | No Common Name (Platydesma cornuta var. decurrens) - Wherever found | E | \$17,420.00 | \$688,896,196.00 |
| 786 | No Common Name (Polyscias racemosa) - Wherever found | E | \$17,420.00 | \$688,913,616.00 |
| 786 | No Common Name (Schiedea kaalae) - Wherever found | E | \$17,420.00 | \$688,931,036.00 |
| 786 | No Common Name (Schiedea obovata) - Wherever found | E | \$17,420.00 | \$688,948,456.00 |
| 786 | No Common Name (Stenogyne kanehoana) - Wherever found | E | \$17,420.00 | \$688,965,876.00 |
| 786 | No Common Name (Tetramolopium filiforme) - Wherever found | E | \$17,420.00 | \$688,983,296.00 |
| 787 | No Common Name (Phyllostegia pilosa) - Wherever found | E | \$17,370.00 | \$689,000,666.00 |
| 788 | Heau (Exocarpos luteolus) - Wherever found | E | \$17,363.00 | \$689,018,029.00 |
| 788 | No Common Name (Kadua haupuensis) - Wherever found | E | \$17,363.00 | \$689,035,392.00 |
| 788 | Papala (Charpentiera densiflora) - Wherever found | E | \$17,363.00 | \$689,052,755.00 |
| 789 | Gerardia, Sandplain (Agalinis acuta) - Wherever found | E | \$17,288.00 | \$689,070,043.00 |
| 789 | Goldenrod, Short's (Solidago shortii) - Wherever found | E | \$17,288.00 | \$689,087,331.00 |
| 790 | Woolly-star, Santa Ana River (Eriastrum densifolium ssp. sanctorum) - Wherever found | E | \$17,267.00 | \$689,104,598.00 |
| 791 | Koki`o (Kokia drynarioides) - Wherever found & E & \$17,216.00 & \$689,121,814.00 \\ \hline 791 & No Common Name (Lipochaeta venosa) - Wherever found & E & \$17,216.00 & \$689,139,030.00 \\ \hline 792 & Kidneyshell, Triangular (Ptychobranchus greenii) - Wherever found & E & \$17,091.00 & \$689,156,121.00 \\ \hline 793 & No Common Name (Schiedea salicaria) - Wherever found & E & \$17,059.00 & \$689,173,180.00 \\ \hline 794 & No Common Name (Vernonia proctorii) - Wherever found & E & \$16,988.00 & \$689,190,168.00 \\ \hline 794 & Palo De Ramon (Banara vanderbiltii) - Wherever found & E & \$16,988.00 & \$689,207,156.00 \\ \hline 794 & Pelos Del Diablo (Aristida portoricensis) - Wherever found & E & \$16,988.00 & \$689,224,144.00 \\ \hline 794 & Uvillo (Eugenia haematocarpa) - Wherever found & E & \$16,988.00 & \$689,241,132.00 \\ \hline 795 & Chub, Slender (Erimystax cahni) - Wherever found & T & \$16,976.00 & \$689,258,108.00 \\ \hline 796 & Ha`iwale (Cyrtandra hematos) - Wherever found | E | \$16,913.00 | \$689,275,021.00 |
| 797 | Ma`o Hau Hele, (=native Yellow Hibiscus) (Hibiscus brackenridgei) - Wherever found & E & \$16,825.00 & \$689,291,846.00 \\ \hline 798 & No Common Name (Schiedea nuttallii) - Wherever found & E & \$16,806.00 & \$689,308,652.00 \\ \hline 799 & Blazingstar, Scrub (Liatris ohlingerae) - Wherever found & E & \$16,688.00 & \$689,325,340.00 \\ \hline 800 & Mahoe (Alectryon macrococcus) - Wherever found & E & \$16,686.00 & \$689,342,026.00 \\ \hline 801 & Haha (Cyanea lobata) - Wherever found & E & \$16,677.00 & \$689,358,703.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 802 & Spineflower, Slender-horned (Dodecahema leptoceras) - Wherever found & E & \$16,632.00 & \$689,375,335.00 \\ \hline 803 & Guajon (Eleutherodactylus cooki) - Wherever found & T & \$16,488.00 & \$689,391,823.00 \\ \hline 803 & No Common Name (Calyptranthes thomasiana) - Wherever found & E & \$16,488.00 & \$689,408,311.00 \\ \hline 803 & No Common Name (Eugenia woodburyana) - Wherever found & E & \$16,488.00 & \$689,424,799.00 \\ \hline 803 & Rattleweed, Hairy (Baptisia arachnifera) - Wherever found & E & \$16,488.00 & \$689,441,287.00 \\ \hline 804 & No Common Name (Phyllostegia glabra var. lanaiensis) - Wherever found & E & \$16,456.00 & \$689,457,743.00 \\ \hline 805 & Pauoa (Ctenitis squamigera) - Wherever found & E & \$16,424.00 & \$689,474,167.00 \\ \hline 806 & No Common Name (Phyllostegia floribunda) - Wherever found & E & \$16,406.00 & \$689,490,573.00 \\ \hline 807 & Haha (Cyanea mceldowneyi) - Wherever found & E & \$16,383.00 & \$689,506,956.00 \\ \hline 808 & Ho`awa (Pittosporum napaliense) - Wherever found | E | \$16,349.00 | \$689,523,305.00 |
| 808 | No Common Name (Xylosma crenatum) - Wherever found | E | \$16,349.00 | \$689,539,654.00 |
| 809 | Mint, Longspurred (Dicerandra cornutissima) - Wherever found | E | \$16,188.00 | \$689,555,842.00 |
| 810 | Ma`oli`oli (Schiedea pubescens) - Wherever found | E | \$16,153.00 | \$689,571,995.00 |
| 811 | Monkshood, Northern Wild (Aconitum noveboracense) - Wherever found | T | \$16,123.00 | \$689,588,118.00 |
| 812 | Darter, Cherokee (Etheostoma scotti) - Wherever found | T | \$16,087.00 | \$689,604,205.00 |
| 813 | No Common Name (Daphnopsis helleriana) - Wherever found | E | \$15,988.00 | \$689,620,193.00 |
| 813 | Pawpaw, Four-petal (Asimina tetramera) - Wherever found | E | \$15,988.00 | \$689,636,181.00 |
| 814 | Black Pine Snake (Pituophis melanoleucus lodingi) - Wherever found | T | \$15,907.00 | \$689,652,088.00 |
| 815 | Kohe Malama Malama O Kanaloa (Kanaloa kahoolawensis) - Wherever found | E | \$15,899.00 | \$689,667,987.00 |
| 816 | Phacelia, Island (Phacelia insularis ssp. insularis) - Wherever found | E | \$15,849.00 | \$689,683,836.00 |
| 817 | Holei (Ochrosia haleakalae) - Wherever found | E | \$15,843.00 | \$689,699,679.00 |
| 818 | Panicgrass, Carter's (Panicum fauriei var. carteri) - Wherever found | E | \$15,819.00 | \$689,715,498.00 |
| 819 | Tarplant, Otay (Deinandra (=Hemizonia) conjugens) - Wherever found | T | \$15,789.00 | \$689,731,287.00 |
| 820 | Darter, Etowah (Etheostoma etowahae) - Wherever found | E | \$15,687.00 | \$689,746,974.00 |
| 821 | Springsnail, Koster's (Juturnia kosteri) - Wherever found | E | \$15,657.00 | \$689,762,631.00 |
| 822 | oha Wai (Clermontia pyrularia) - Wherever found | E | \$15,646.00 | \$689,778,277.00 |
| 822 | Ha`iwale (Cyrtandra giffardii) - Wherever found & E & \$15,646.00 & \$689,793,923.00 \\ \hline 822 & Haha (Cyanea dunbariae) - Wherever found & E & \$15,646.00 & \$689,809,569.00 \\ \hline 822 & Haha (Cyanea hamatiflora ssp. carlsonii) - Wherever found & E & \$15,646.00 & \$689,825,215.00 \\ \hline 822 & Haha (Cyanea marksii) - Wherever found & E & \$15,646.00 & \$689,840,861.00 \\ \hline 822 & Haha (Cyanea procera) - Wherever found & E & \$15,646.00 & \$689,856,507.00 \\ \hline 822 & Hau Kuahiwi (Hibiscadelphus hualalaiensis) - Wherever found & E & \$15,646.00 & \$689,872,153.00 \\ \hline 822 & Hoawa (Pittosporum hawaiiense) - Wherever found & E & \$15,646.00 & \$689,887,799.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 822 & Ma`oli`oli (Schiedea hawaiiensis) - Wherever found & E & \$15,646.00 & \$689,903,445.00 \\ \hline 822 & No Common Name (Cyrtandra wagneri) - Wherever found & E & \$15,646.00 & \$689,919,091.00 \\ \hline 822 & No Common Name (Delissea undulata) - Wherever found & E & \$15,646.00 & \$689,934,737.00 \\ \hline 822 & No Common Name (Huperzia stemmermanniae) - Wherever found & E & \$15,646.00 & \$689,950,383.00 \\ \hline 822 & No Common Name (Phyllostegia hispida) - Wherever found & E & \$15,646.00 & \$689,966,029.00 \\ \hline 822 & No Common Name (Phyllostegia mannii) - Wherever found & E & \$15,646.00 & \$689,981,675.00 \\ \hline 822 & No Common Name (Phyllostegia warshaueri) - Wherever found & E & \$15,646.00 & \$689,997,321.00 \\ \hline 822 & No Common Name (Schiedea diffusa ssp. macraei) - Wherever found & E & \$15,646.00 & \$690,012,967.00 \\ \hline 822 & No Common Name (Silene hawaiiensis) - Wherever found & T & \$15,646.00 & \$690,028,613.00 \\ \hline 822 & No Common Name (Stenogyne cranwelliae) - Wherever found & E & \$15,646.00 & \$690,044,259.00 \\ \hline 823 & Springsnail, Roswell (Pyrgulopsis roswellensis) - Wherever found & E & \$15,607.00 & \$690,059,866.00 \\ \hline 824 & Haiwale (Cyrtandra gracilis) - Wherever found & E & \$15,589.00 & \$690,075,455.00 \\ \hline 825 & Hornsnail, Rough (Pleurocera foremani) - Wherever found & E & \$15,493.00 & \$690,090,948.00 \\ \hline 826 & Butterfly, Saint Francis' Satyr (Neonympha mitchellii francisci) - Wherever found & E & \$15,488.00 & \$690,106,436.00 \\ \hline 826 & Milk-vetch, Fish Slough (Astragalus lentiginosus var. piscinensis) - Wherever found & T & \$15,488.00 & \$690,121,924.00 \\ \hline 827 & Ha`iwale (Cyrtandra oenobarba) - Wherever found | E | \$15,392.00 | \$690,137,316.00 |
| 827 | Haha (Cyanea dolichopoda) - Wherever found | E | \$15,392.00 | \$690,152,708.00 |
| 827 | Haha (Cyanea eleeleensis) - Wherever found | E | \$15,392.00 | \$690,168,100.00 |
| 827 | Haha (Cyanea gibsonii) - Wherever found | E | \$15,392.00 | \$690,183,492.00 |
| 827 | Haha (Cyanea kolekoleensis) - Wherever found | E | \$15,392.00 | \$690,198,884.00 |
| 827 | Haha (Cyanea mannii) - Wherever found | E | \$15,392.00 | \$690,214,276.00 |
| 827 | Haha (Cyanea recta) - Wherever found | T | \$15,392.00 | \$690,229,668.00 |
| 827 | Haha (Cyanea rivularis) - Wherever found | E | \$15,392.00 | \$690,245,060.00 |
| 827 | Haha (Cyanea undulata) - Wherever found | E | \$15,392.00 | \$690,260,452.00 |
| 827 | Hau Kuahiwi (Hibiscadelphus woodii) - Wherever found | E | \$15,392.00 | \$690,275,844.00 |
| 827 | Hohiu (Dryopteris glabra var. pusilla) - Wherever found | E | \$15,392.00 | \$690,291,236.00 |
| 827 | Kamakahala (Labordia helleri) - Wherever found | E | \$15,392.00 | \$690,306,628.00 |
| 827 | Kamakahala (Labordia pumila) - Wherever found | E | \$15,392.00 | \$690,322,020.00 |
| 827 | Kamakahala (Labordia tinifolia var. wahiawaensis) - Wherever found | E | \$15,392.00 | \$690,337,412.00 |
| 827 | Kamakahala (Labordia triflora) - Wherever found | E | \$15,392.00 | \$690,352,804.00 |
| 827 | Kauai Hau Kuahiwi (Hibiscadelphus distans) - Wherever found | E | \$15,392.00 | \$690,368,196.00 |
| 827 | Kio`ele (Kadua coriacea) - Wherever found & E & \$15,392.00 & \$690,383,588.00 \\ \hline 827 & Kiponapona (Phyllostegia racemosa) - Wherever found & E & \$15,392.00 & \$690,398,980.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 827 & Koholapehu (Dubautia latifolia) - Wherever found & E & \$15,392.00 & \$690,414,372.00 \\ \hline 827 & Koki'o (Kokia kauaiensis) - Wherever found & E & \$15,392.00 & \$690,429,764.00 \\ \hline 827 & Kopiko (Psychotria hobdyi) - Wherever found & E & \$15,392.00 & \$690,445,156.00 \\ \hline 827 & Kulu`i (Nototrichium humile) - Wherever found | E | \$15,392.00 | \$690,460,548.00 |
| 827 | Lo`ulu (Pritchardia hardyi) - Wherever found & E & \$15,392.00 & \$690,475,940.00 \\ \hline 827 & Lo`ulu (Pritchardia munroi) - Wherever found | E | \$15,392.00 | \$690,491,332.00 |
| 827 | Lo`ulu (Pritchardia viscosa) - Wherever found & E & \$15,392.00 & \$690,506,724.00 \\ \hline 827 & Ma`oli'oli (Schiedea apokremnos) - Wherever found | E | \$15,392.00 | \$690,522,116.00 |
| 827 | Na`ena`e (Dubautia plantaginea ssp. humilis) - Wherever found | E | \$15,392.00 | \$690,537,508.00 |
| 827 | Naenae (Dubautia kenwoodii) - Wherever found | E | \$15,392.00 | \$690,552,900.00 |
| 827 | Nani Wai`ale ale (Viola kauaiensis var. wahiawaensis) - Wherever found & E & \$15,392.00 & \$690,568,292.00 \\ \hline 827 & No Common Name (Asplenium dielmannii) - Wherever found & E & \$15,392.00 & \$690,583,684.00 \\ \hline 827 & No Common Name (Asplenium dielpallidum) - Wherever found & E & \$15,392.00 & \$690,599,076.00 \\ \hline 827 & No Common Name (Cyperus fauriei) - Wherever found & E & \$15,392.00 & \$690,614,468.00 \\ \hline 827 & No Common Name (Cyperus pennatiformis) - Wherever found & E & \$15,392.00 & \$690,629,860.00 \\ \hline 827 & No Common Name (Hesperomannia lydgatei) - Wherever found & E & \$15,392.00 & \$690,645,252.00 \\ \hline 827 & No Common Name (Lobelia niihauensis) - Wherever found & E & \$15,392.00 & \$690,660,644.00 \\ \hline 827 & No Common Name (Lysimachia lydgatei) - Wherever found & E & \$15,392.00 & \$690,676,036.00 \\ \hline 827 & No Common Name (Lysimachia maxima) - Wherever found & E & \$15,392.00 & \$690,691,428.00 \\ \hline 827 & No Common Name (Lysimachia pendens) - Wherever found & E & \$15,392.00 & \$690,706,820.00 \\ \hline 827 & No Common Name (Lysimachia scopulensis) - Wherever found & E & \$15,392.00 & \$690,722,212.00 \\ \hline 827 & No Common Name (Lysimachia venosa) - Wherever found & E & \$15,392.00 & \$690,737,604.00 \\ \hline 827 & No Common Name (Neraudia sericea) - Wherever found & E & \$15,392.00 & \$690,752,996.00 \\ \hline 827 & No Common Name (Phyllostegia helleri) - 0 & E & \$15,392.00 & \$690,768,388.00 \\ \hline 827 & No Common Name (Phyllostegia knudsenii) - Wherever found & E & \$15,392.00 & \$690,783,780.00 \\ \hline 827 & No Common Name (Phyllostegia parviflora) - Wherever found & E & \$15,392.00 & \$690,799,172.00 \\ \hline 827 & No Common Name (Phyllostegia velutina) - Wherever found & E & \$15,392.00 & \$690,814,564.00 \\ \hline 827 & No Common Name (Polyscias flynnii) - Wherever found & E & \$15,392.00 & \$690,829,956.00 \\ \hline 827 & No Common Name (Remya kauaiensis) - Wherever found & E & \$15,392.00 & \$690,845,348.00 \\ \hline 827 & No Common Name (Schiedea helleri) - Wherever found & E & \$15,392.00 & \$690,860,740.00 \\ \hline 827 & No Common Name (Sicyos lanceoloideus) - Wherever found & E & \$15,392.00 & \$690,876,132.00 \\ \hline 827 & No Common Name (Stenogyne campanulata) - Wherever found & E & \$15,392.00 & \$690,891,524.00 \\ \hline 827 & No Common Name (Stenogyne kaalae ssp. sherffii) - Wherever found & E & \$15,392.00 & \$690,906,916.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 827 & No Common Name (Viola lanaiensis) - Wherever found & E & \$15,392.00 & \$690,922,308.00 \\ \hline 827 & Pua `ala (Brighamia rockii) - Wherever found | E | \$15,392.00 | \$690,937,700.00 |
| 828 | Ha`iwale (Cyrtandra crenata) - Wherever found & E & \$15,335.00 & \$690,953,035.00 \\ \hline 828 & Ha`iwale (Cyrtandra dentata) - Wherever found | E | \$15,335.00 | \$690,968,370.00 |
| 828 | Ha`iwale (Cyrtandra subumbellata) - Wherever found & E & \$15,335.00 & \$690,983,705.00 \\ \hline 828 & Ha`iwale (Cyrtandra viridiflora) - Wherever found | E | \$15,335.00 | \$690,999,040.00 |
| 828 | Haha (Cyanea lanceolata) - Wherever found | E | \$15,335.00 | \$691,014,375.00 |
| 828 | Haha (Cyanea truncata) - Wherever found | E | \$15,335.00 | \$691,029,710.00 |
| 828 | Hala Pepe (Pleomele forbesii) - Wherever found | E | \$15,335.00 | \$691,045,045.00 |
| 828 | Kamakahala (Labordia cyrtandrae) - Wherever found | E | \$15,335.00 | \$691,060,380.00 |
| 828 | Kaulu (Pteralyxia kauaiensis) - Wherever found | E | \$15,335.00 | \$691,075,715.00 |
| 828 | Kaulu (Pteralyxia macrocarpa) - Wherever found | E | \$15,335.00 | \$691,091,050.00 |
| 828 | Kolea (Myrsine juddii) - Wherever found | E | \$15,335.00 | \$691,106,385.00 |
| 828 | Laulihilihi (Schiedea stellarioides) - Wherever found | E | \$15,335.00 | \$691,121,720.00 |
| 828 | Lo`ulu (Pritchardia kaalae) - Wherever found & E & \$15,335.00 & \$691,137,055.00 \\ \hline 828 & Na`ena`e (Dubautia herbstobatae) - Wherever found & E & \$15,335.00 & \$691,152,390.00 \\ \hline 828 & Nehe (Lipochaeta lobata var. leptophylla) - Wherever found & E & \$15,335.00 & \$691,167,725.00 \\ \hline 828 & Nioi (Eugenia koolauensis) - Wherever found & E & \$15,335.00 & \$691,183,060.00 \\ \hline 828 & No Common Name (Doryopteris takeuchii) - Wherever found & E & \$15,335.00 & \$691,198,395.00 \\ \hline 828 & No Common Name (Kadua degeneri) - Wherever found & E & \$15,335.00 & \$691,213,730.00 \\ \hline 828 & No Common Name (Lobelia monostachya) - Wherever found & E & \$15,335.00 & \$691,229,065.00 \\ \hline 828 & No Common Name (Lobelia oahuensis) - Wherever found & E & \$15,335.00 & \$691,244,400.00 \\ \hline 828 & No Common Name (Neraudia angulata) - Wherever found & E & \$15,335.00 & \$691,259,735.00 \\ \hline 828 & No Common Name (Polyscias lydgatei) - Wherever found & E & \$15,335.00 & \$691,275,070.00 \\ \hline 828 & No Common Name (Sanicula mariversa) - Wherever found & E & \$15,335.00 & \$691,290,405.00 \\ \hline 828 & No Common Name (Schiedea membranacea) - Wherever found & E & \$15,335.00 & \$691,305,740.00 \\ \hline 828 & No Common Name (Schiedea trinervis) - Wherever found & E & \$15,335.00 & \$691,321,075.00 \\ \hline 828 & No Common Name (Schiedea viscosa) - Wherever found & E & \$15,335.00 & \$691,336,410.00 \\ \hline 828 & No Common Name (Silene perlmanii) - Wherever found & E & \$15,335.00 & \$691,351,745.00 \\ \hline 828 & No Common Name (Viola oahuensis) - Wherever found & E & \$15,335.00 & \$691,367,080.00 \\ \hline 828 & Opuhe (Urera kaalae) - Wherever found & E & \$15,335.00 & \$691,382,415.00 \\ \hline 828 & Pamakani (Viola chamissoniana ssp. chamissoniana) - Wherever found & E & \$15,335.00 & \$691,397,750.00 \\ \hline 829 & No Common Name (Bidens hillebrandiana ssp. hillebrandiana) - Wherever found & E & \$15,321.00 & \$691,413,071.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 830 & No Common Name (Gouania vitifolia) - Wherever found & E & \$15,291.00 & \$691,428,362.00 \\ \hline 831 & Combshell, Upland (Epioblasma metastriata) - Wherever found & E & \$15,091.00 & \$691,443,453.00 \\ \hline 832 & Lo`ulu (Pritchardia lanigera) - Wherever found | E | \$15,065.00 | \$691,458,518.00 |
| 833 | Daisy, Lakeside (Hymenoxys herbacea) - Wherever found | T | \$15,016.00 | \$691,473,534.00 |
| 834 | No Common Name (Trematolobelia singularis) - Wherever found | E | \$15,011.00 | \$691,488,545.00 |
| 835 | Flannelbush, Pine Hill (Fremontodendron californicum ssp. decumbens) - Wherever found | E | \$14,988.00 | \$691,503,533.00 |
| 835 | Plum, Scrub (Prunus geniculata) - Wherever found | E | \$14,988.00 | \$691,518,521.00 |
| 835 | Shrimp, Kentucky Cave (Palaemonias ganteri) - Wherever found | E | \$14,988.00 | \$691,533,509.00 |
| 836 | Crocodile, Saltwater (Crocodylus porosus) - Australia | T | \$14,976.00 | \$691,548,485.00 |
| 836 | Vicuna (Vicugna vicugna) - Entire, except Ecuador | T | \$14,976.00 | \$691,563,461.00 |
| 837 | Shrimp, Anchialine Pool (Procaris hawaiana) - Wherever found | E | \$14,958.00 | \$691,578,419.00 |
| 838 | Irisette, White (Sisyrinchium dichotomum) - Wherever found | E | \$14,900.00 | \$691,593,319.00 |
| 839 | No Common Name (Cyanea kauaulaensis) - Wherever found | E | \$14,828.00 | \$691,608,147.00 |
| 839 | No Common Name (Cyperus neokunthianus) - Wherever found | E | \$14,828.00 | \$691,622,975.00 |
| 840 | Pigtoe, Georgia (Pleurobema hanleyianum) - Wherever found | E | \$14,700.00 | \$691,637,675.00 |
| 841 | Joint-vetch, Sensitive (Aeschynomene virginica) - Wherever found | T | \$14,698.00 | \$691,652,373.00 |
| 842 | Clarkia, Presidio (Clarkia franciscana) - Wherever found | E | \$14,688.00 | \$691,667,061.00 |
| 843 | Bladderpod, Kodachrome (Lesquerella tumulosa) - Wherever found | E | \$14,588.00 | \$691,681,649.00 |
| 843 | Silverside, Waccamaw (Menidia extensa) - Wherever found | T | \$14,588.00 | \$691,696,237.00 |
| 844 | No Common Name (Cyrtandra nanawaleensis) - Wherever found | E | \$14,575.00 | \$691,710,812.00 |
| 844 | Pu`uka`a (Cyperus trachysanthos) - Wherever found | E | \$14,575.00 | \$691,725,387.00 |
| 845 | Bladderpod, White (Lesquerella pallida) - Wherever found | E | \$14,561.00 | \$691,739,948.00 |
| 845 | Lo`ulu (Pritchardia maideniana) - Wherever found & E & \$14,561.00 & \$691,754,509.00 \\ \hline 846 & Bush-mallow, Santa Cruz Island (Malacothamnus fasciculatus var. nesioticus) - Wherever found & E & \$14,489.00 & \$691,768,998.00 \\ \hline 847 & Marstonia, Royal (snail) (Pyrgulopsis ogmorhaphe) - Wherever found & E & \$14,488.00 & \$691,783,486.00 \\ \hline 847 & Palo De Nigua (Cornutia obovata) - Wherever found & E & \$14,488.00 & \$691,797,974.00 \\ \hline 848 & Bladderpod, Spring Creek (Lesquerella perforata) - Wherever found & E & \$14,460.00 & \$691,812,434.00 \\ \hline 849 & No Common Name (Abutilon eremitopetalum) - Wherever found & E & \$14,321.00 & \$691,826,755.00 \\ \hline 850 & No Common Name (Diplazium molokaiense) - Wherever found & E & \$14,298.00 & \$691,841,053.00 \\ \hline 851 & Rocksnail, Interrupted (=georgia) (Leptoxis foremani) - Wherever found & E & \$14,250.00 & \$691,855,303.00 \\ \hline 852 & Crocodile, African Dwarf (Osteolaemus tetraspis tetraspis) - Wherever found & E & \$14,242.00 & \$691,869,545.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 852 & Crocodile, African Slender-snouted (Crocodylus cataphractus) - Wherever found & E & \$14,242.00 & \$691,883,787.00 \\ \hline 852 & Crocodile, Congo Dwarf (Osteolaemus tetraspis osborni) - Wherever found & E & \$14,242.00 & \$691,898,029.00 \\ \hline 853 & Owl's-clover, Fleshy (Castilleja campestris ssp. succulenta) - Wherever found & T & \$14,132.00 & \$691,912,161.00 \\ \hline 854 & Monkey-flower, Michigan (Mimulus michiganensis) - Wherever found & E & \$14,088.00 & \$691,926,249.00 \\ \hline 855 & No Common Name (Phyllostegia stachyoides) - Wherever found & E & \$14,068.00 & \$691,940,317.00 \\ \hline 855 & Olua (Hypolepis hawaiiensis var. mauiensis) - Wherever found & E & \$14,068.00 & \$691,954,385.00 \\ \hline 856 & Goldenrod, Blue Ridge (Solidago spithamaea) - Wherever found & T & \$14,045.00 & \$691,968,430.00 \\ \hline 857 & Warea, Wide-leaf (Warea amplexifolia) - Wherever found & E & \$14,000.00 & \$691,982,430.00 \\ \hline 858 & Boa, Mona (Epicrates monensis monensis) - Wherever found & T & \$13,988.00 & \$691,996,418.00 \\ \hline 858 & Chumbo, Higo (Harrisia portoricensis) - Wherever found & T & \$13,988.00 & \$692,010,406.00 \\ \hline 858 & Iguana, Mona Ground (Cyclura stejnegeri) - Wherever found & T & \$13,988.00 & \$692,024,394.00 \\ \hline 858 & No Common Name (Agave eggersiana) - Wherever found & E & \$13,988.00 & \$692,038,382.00 \\ \hline 858 & No Common Name (Schoepfia arenaria) - Wherever found & T & \$13,988.00 & \$692,052,370.00 \\ \hline 858 & Palo De Rosa (Ottoschulzia rhodoxylon) - Wherever found & E & \$13,988.00 & \$692,066,358.00 \\ \hline 858 & Peperomia, Wheeler's (Peperomia wheeleri) - Wherever found & E & \$13,988.00 & \$692,080,346.00 \\ \hline 858 & Prickly-apple, Fragrant (Cereus eriophorus var. fragrans) - Wherever found & E & \$13,988.00 & \$692,094,334.00 \\ \hline 858 & Sunfish, Spring Pygmy (Elassoma alabamae) - Wherever found & T & \$13,988.00 & \$692,108,322.00 \\ \hline 859 & Fly, Hawaiian Picture-wing (Drosophila musaphilia) - Wherever found & E & \$13,849.00 & \$692,122,171.00 \\ \hline 859 & Fly, Hawaiian Picture-wing (Drosophila sharpi) - Wherever found & E & \$13,849.00 & \$692,136,020.00 \\ \hline 859 & Yellow-faced Bee, Hawaiian (Hylaeus kuakea) - Wherever found & E & \$13,849.00 & \$692,149,869.00 \\ \hline 859 & Yellow-faced Bee, Hawaiian (Hylaeus mana) - Wherever found & E & \$13,849.00 & \$692,163,718.00 \\ \hline 860 & Salamander, Santa Cruz Long-toed (Ambystoma macrodactylum croceum) - Wherever found & E & \$13,816.00 & \$692,177,534.00 \\ \hline 861 & Springfish, Railroad Valley (Crenichthys nevadae) - Wherever found & T & \$13,811.00 & \$692,191,345.00 \\ \hline 862 & Flax, Sand (Linum arenicola) - Wherever found & E & \$13,788.00 & \$692,205,133.00 \\ \hline 863 & Amphipod, Noel's (Gammarus desperatus) - Wherever found & E & \$13,688.00 & \$692,218,821.00 \\ \hline 863 & Orcutt Grass, Slender (Orcuttia tenuis) - Wherever found & T & \$13,688.00 & \$692,232,509.00 \\ \hline 864 & Springfish, White River (Crenichthys baileyi baileyi) - Wherever found & E & \$13,600.00 & \$692,246,109.00 \\ \hline 865 & 'oha Wai (Clermontia lindseyana) - Wherever found & E & \$13,561.00 & \$692,259,670.00 \\ \hline 865 & oha Wai (Clermontia oblongifolia ssp. brevipes) - Wherever found & E & \$13,561.00 & \$692,273,231.00 \\ \hline 865 & Fern, Pendant Kihi (Adenophorus periens) - Wherever found & E & \$13,561.00 & \$692,286,792.00 \\ \hline 865 & Ha`iwale (Cyrtandra tintinnabula) - Wherever found | E | \$13,561.00 | \$692,300,353.00 |
| 865 | Haha (Cyanea grimesiana ssp. grimesiana) - Wherever found | E | \$13,561.00 | \$692,313,914.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 865 | Haha (Cyanea remyi) - Wherever found | E | \$13,561.00 | \$692,327,475.00 |
| 865 | Heau (Exocarpos menziesii) - 0 | E | \$13,561.00 | \$692,341,036.00 |
| 865 | Honohono (Haplostachys haplostachya) - Wherever found | E | \$13,561.00 | \$692,354,597.00 |
| 865 | Kuahiwi Laukahi (Plantago hawaiensis) - Wherever found | E | \$13,561.00 | \$692,368,158.00 |
| 865 | Lo`ulu (Pritchardia schattaueri) - Wherever found & E & \$13,561.00 & \$692,381,719.00 \\ \hline 865 & No Common Name (Festuca hawaiiensis) - Wherever found & E & \$13,561.00 & \$692,395,280.00 \\ \hline 865 & No Common Name (Platydesma remyi) - Wherever found & E & \$13,561.00 & \$692,408,841.00 \\ \hline 865 & No Common Name (Spermolepis hawaiiensis) - Wherever found & E & \$13,561.00 & \$692,422,402.00 \\ \hline 865 & No Common Name (Tetramolopium arenarium) - Wherever found & E & \$13,561.00 & \$692,435,963.00 \\ \hline 865 & Pamakani (Tetramolopium capillare) - Wherever found & E & \$13,561.00 & \$692,449,524.00 \\ \hline 866 & Fairy Shrimp, San Diego (Branchinecta sandiegonensis) - Wherever found & E & \$13,532.00 & \$692,463,056.00 \\ \hline 867 & Amphianthus, Little (Amphianthus pusillus) - Wherever found & T & \$13,488.00 & \$692,476,544.00 \\ \hline 867 & Macaw, Military (Ara militaris) - Wherever found & E & \$13,488.00 & \$692,490,032.00 \\ \hline 867 & No Common Name (Cordia bellonis) - Wherever found & E & \$13,488.00 & \$692,503,520.00 \\ \hline 867 & No Common Name (Gonocalyx concolor) - Wherever found & E & \$13,488.00 & \$692,517,008.00 \\ \hline 867 & Palo De Jazmin (Styrax portoricensis) - Wherever found & E & \$13,488.00 & \$692,530,496.00 \\ \hline 868 & Kangaroo Rat, Fresno (Dipodomys nitratoides exilis) - Wherever found & E & \$13,413.00 & \$692,543,909.00 \\ \hline 869 & `oha Wai (Clermontia drepanomorpha) - Wherever found | E | \$13,307.00 | \$692,557,216.00 |
| 869 | Aumakua, Palapalai (Dryopteris crinalis var. podosorus) - Wherever found | E | \$13,307.00 | \$692,570,523.00 |
| 869 | Bluegrass, Hawaiian (Poa sandvicensis) - Wherever found | E | \$13,307.00 | \$692,583,830.00 |
| 869 | Bluegrass, Mann's (Poa mannii) - Wherever found | E | \$13,307.00 | \$692,597,137.00 |
| 869 | Haha (Cyanea asarifolia) - Wherever found | E | \$13,307.00 | \$692,610,444.00 |
| 869 | Haha (Cyanea copelandii ssp. copelandii) - Wherever found | E | \$13,307.00 | \$692,623,751.00 |
| 869 | Haha (Cyanea kuhihewa) - Wherever found | E | \$13,307.00 | \$692,637,058.00 |
| 869 | Haiwale (Cyrtandra paliku) - Wherever found | E | \$13,307.00 | \$692,650,365.00 |
| 869 | Holei (Ochrosia kilaueaensis) - Wherever found | E | \$13,307.00 | \$692,663,672.00 |
| 869 | Kamakahala (Labordia tinifolia var. lanaiensis) - Wherever found | E | \$13,307.00 | \$692,676,979.00 |
| 869 | Kolea (Myrsine fosbergii) - Wherever found | E | \$13,307.00 | \$692,690,286.00 |
| 869 | Kolea (Myrsine knudsenii) - Wherever found | E | \$13,307.00 | \$692,703,593.00 |
| 869 | Kolea (Myrsine mezii) - Wherever found | E | \$13,307.00 | \$692,716,900.00 |
| 869 | Kopa (Kadua cordata remyi) - Wherever found | E | \$13,307.00 | \$692,730,207.00 |
| 869 | Kopiko (Psychotria grandiflora) - Wherever found | E | \$13,307.00 | \$692,743,514.00 |
| 869 | Lehua Makanoe (Lysimachia daphnoides) - Wherever found | E | \$13,307.00 | \$692,756,821.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 869 | Liliwai (Acaena exigua) - Wherever found | E | \$13,307.00 | \$692,770,128.00 |
| 869 | Mapele (Cyrtandra cyaneoides) - Wherever found | E | \$13,307.00 | \$692,783,435.00 |
| 869 | Na`ena`e (Dubautia imbricata ssp. imbricata) - Wherever found | E | \$13,307.00 | \$692,796,742.00 |
| 869 | Na`ena`e (Dubautia pauciflorula) - Wherever found | E | \$13,307.00 | \$692,810,049.00 |
| 869 | Na 'ena`e (Dubautia plantaginea ssp. magnifolia) - Wherever found & E & \$13,307.00 & \$692,823,356.00 \\ \hline 869 & Na`ena`e (Dubautia waialealae) - Wherever found & E & \$13,307.00 & \$692,836,663.00 \\ \hline 869 & Naenae (Dubautia kalalauensis) - Wherever found & E & \$13,307.00 & \$692,849,970.00 \\ \hline 869 & Nehe (Lipochaeta fauriei) - Wherever found & E & \$13,307.00 & \$692,863,277.00 \\ \hline 869 & Nehe (Lipochaeta micrantha) - Wherever found & E & \$13,307.00 & \$692,876,584.00 \\ \hline 869 & Nehe (Lipochaeta waimeaensis) - Wherever found & E & \$13,307.00 & \$692,889,891.00 \\ \hline 869 & Nehe (Melanthera kamolensis) - Wherever found & E & \$13,307.00 & \$692,903,198.00 \\ \hline 869 & No Common Name (Asplenium diellaciniatum) - Wherever found & E & \$13,307.00 & \$692,916,505.00 \\ \hline 869 & No Common Name (Deparia kaalaana) - Wherever found & E & \$13,307.00 & \$692,929,812.00 \\ \hline 869 & No Common Name (Hesperomannia arborescens) - Wherever found & E & \$13,307.00 & \$692,943,119.00 \\ \hline 869 & No Common Name (Hesperomannia arbuscula) - Wherever found & E & \$13,307.00 & \$692,956,426.00 \\ \hline 869 & No Common Name (Kadua st.-johnii) - Wherever found & E & \$13,307.00 & \$692,969,733.00 \\ \hline 869 & No Common Name (Labordia lorenciana) - Wherever found & E & \$13,307.00 & \$692,983,040.00 \\ \hline 869 & No Common Name (Lysimachia filifolia) - Wherever found & E & \$13,307.00 & \$692,996,347.00 \\ \hline 869 & No Common Name (Lysimachia iniki) - Wherever found & E & \$13,307.00 & \$693,009,654.00 \\ \hline 869 & No Common Name (Phyllostegia waimeae) - Wherever found & E & \$13,307.00 & \$693,022,961.00 \\ \hline 869 & No Common Name (Poa siphonoglossa) - Wherever found & E & \$13,307.00 & \$693,036,268.00 \\ \hline 869 & No Common Name (Pteris lidgatei) - Wherever found & E & \$13,307.00 & \$693,049,575.00 \\ \hline 869 & No Common Name (Remya montgomeryi) - Wherever found & E & \$13,307.00 & \$693,062,882.00 \\ \hline 869 & No Common Name (Sanicula purpurea) - Wherever found & E & \$13,307.00 & \$693,076,189.00 \\ \hline 869 & No Common Name (Santalum involutum) - Wherever found & E & \$13,307.00 & \$693,089,496.00 \\ \hline 869 & No Common Name (Schiedea attenuata) - Wherever found & E & \$13,307.00 & \$693,102,803.00 \\ \hline 869 & No Common Name (Schiedea hookeri) - Wherever found & E & \$13,307.00 & \$693,116,110.00 \\ \hline 869 & No Common Name (Schiedea lydgatei) - Wherever found & E & \$13,307.00 & \$693,129,417.00 \\ \hline 869 & No Common Name (Schiedea sarmentosa) - Wherever found & E & \$13,307.00 & \$693,142,724.00 \\ \hline 869 & No Common Name (Schiedea spergulina var. leiopoda) - Wherever found & E & \$13,307.00 & \$693,156,031.00 \\ \hline 869 & No Common Name (Silene alexandri) - Wherever found & E & \$13,307.00 & \$693,169,338.00 \\ \hline 869 & No Common Name (Silene lanceolata) - Wherever found & E & \$13,307.00 & \$693,182,645.00 \\ \hline 869 & No Common Name (Tetramolopium lepidotum ssp. lepidotum) - Wherever found & E & \$13,307.00 & \$693,195,952.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 869 & No Common Name (Viola helenae) - Wherever found & E & \$13,307.00 & \$693,209,259.00 \\ \hline 869 & No Common Name (Wikstroemia skottsbergiana) - 0 & E & \$13,307.00 & \$693,222,566.00 \\ \hline 869 & Nohoanu (Geranium kauaiense) - Wherever found & E & \$13,307.00 & \$693,235,873.00 \\ \hline 869 & Olulu (Brighamia insignis) - Wherever found & E & \$13,307.00 & \$693,249,180.00 \\ \hline 869 & Pa` iniu (Astelia waialealae) - Wherever found | E | \$13,307.00 | \$693,262,487.00 |
| 869 | Remya, Maui (Remya mauiensis) - Wherever found | E | \$13,307.00 | \$693,275,794.00 |
| 869 | Wahane (Pritchardia aylmer-robinsonii) - Wherever found | E | \$13,307.00 | \$693,289,101.00 |
| 869 | Wawae 'iole (Huperzia nutans) - Wherever found | E | \$13,307.00 | \$693,302,408.00 |
| 870 | Rail, Light-footed Clapper (Rallus longirostris levipes) - Wherever found | E | \$13,304.00 | \$693,315,712.00 |
| 871 | Darter, Amber (Percina antesella) - Wherever found | E | \$13,287.00 | \$693,328,999.00 |
| 872 | Ko`oko`olau (Bidens wiebkei) - Wherever found | E | \$13,236.00 | \$693,342,235.00 |
| 873 | No Common Name (Gouania hillebrandii) - Wherever found | E | \$13,206.00 | \$693,355,441.00 |
| 873 | No Common Name (Gouania meyenii) - Wherever found | E | \$13,206.00 | \$693,368,647.00 |
| 874 | Rock Cress, Shale Barren (Arabis serotina) - Wherever found | E | \$13,176.00 | \$693,381,823.00 |
| 875 | Darter, Goldline (Percina aurolineata) - Wherever found | T | \$13,125.00 | \$693,394,948.00 |
| 876 | Ambrosia, San Diego (Ambrosia pumila) - Wherever found | E | \$13,076.00 | \$693,408,024.00 |
| 877 | Crayfish, Hell Creek Cave (Cambarus zophonastes) - Wherever found | E | \$12,988.00 | \$693,421,012.00 |
| 877 | Milk-vetch, Mancos (Astragalus humillimus) - Wherever found | E | \$12,988.00 | \$693,434,000.00 |
| 877 | Primrose, Maguire (Primula maguirei) - Wherever found | T | \$12,988.00 | \$693,446,988.00 |
| 878 | No Common Name (Lepidium orbiculare) - Wherever found | E | \$12,983.00 | \$693,459,971.00 |
| 878 | No Common Name (Osmoxylon mariannense) - Wherever found | E | \$12,983.00 | \$693,472,954.00 |
| 879 | Bear, Brown (Ursus arctos pruinosus) - Wherever found | E | \$12,911.00 | \$693,485,865.00 |
| 880 | 'anunu (Sicyos macrophyllus) - Wherever found | E | \$12,904.00 | \$693,498,769.00 |
| 881 | Snail, Tulotoma (Tulotoma magnifica) - Wherever found | T | \$12,845.00 | \$693,511,614.00 |
| 882 | Lampmussel, Alabama (Lampsilis virescens) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \end{aligned}$ | \$12,787.00 | \$693,524,401.00 |
| 883 | Crayfish, Benton County Cave (Cambarus aculabrum) - Wherever found | E | \$12,700.00 | \$693,537,101.00 |
| 884 | Thistle, La Graciosa (Cirsium loncholepis) - Wherever found | E | \$12,695.00 | \$693,549,796.00 |
| 884 | Watercress, Gambel's (Rorippa gambellii) - Wherever found | E | \$12,695.00 | \$693,562,491.00 |
| 885 | Dace, Independence Valley Speckled (Rhinichthys osculus lethoporus) - Wherever found | E | \$12,688.00 | \$693,575,179.00 |
| 885 | Spurge, Wedge (Chamaesyce deltoidea serpyllum) - Wherever found | E | \$12,688.00 | \$693,587,867.00 |
| 886 | Orcutt Grass, San Joaquin (Orcuttia inaequalis) - Wherever found | T | \$12,642.00 | \$693,600,509.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 887 | Gilia, Hoffmann's Slender-flowered (Gilia tenuiflora ssp. hoffmannii) - Wherever found | E | \$12,568.00 | \$693,613,077.00 |
| 888 | Bellflower, Brooksville (Campanula robinsiae) - Wherever found | E | \$12,500.00 | \$693,625,577.00 |
| 889 | Cactus, Nellie Cory (Coryphantha minima) - Wherever found | E | \$12,488.00 | \$693,638,065.00 |
| 889 | Cat's-eye, Terlingua Creek (Cryptantha crassipes) - Wherever found | E | \$12,488.00 | \$693,650,553.00 |
| 889 | Chimpanzee, Pygmy (Pan paniscus) - Wherever found | E | \$12,488.00 | \$693,663,041.00 |
| 889 | Mountain Beaver, Point Arena (Aplodontia rufa nigra) - Wherever found | E | \$12,488.00 | \$693,675,529.00 |
| 889 | Oak, Hinckley (Quercus hinckleyi) - Wherever found | T | \$12,488.00 | \$693,688,017.00 |
| 890 | Salamander, Desert Slender (Batrachoseps aridus) - Wherever found | E | \$12,400.00 | \$693,700,417.00 |
| 891 | Polygala, Tiny (Polygala smallii) - Wherever found | E | \$12,388.00 | \$693,712,805.00 |
| 892 | Nassau Grouper (Epinephelus striatus) - 0 | T | \$12,314.00 | \$693,725,119.00 |
| 893 | Orcutt Grass, Hairy (Orcuttia pilosa) - Wherever found | E | \$12,294.00 | \$693,737,413.00 |
| 894 | Acornshell, Southern (Epioblasma othcaloogensis) - Wherever found | E | \$12,200.00 | \$693,749,613.00 |
| 895 | Moth, Kern Primrose Sphinx (Euproserpinus euterpe) - Wherever found | T | \$12,147.00 | \$693,761,760.00 |
| 896 | Bedstraw, Island (Galium buxifolium) - Wherever found | E | \$12,142.00 | \$693,773,902.00 |
| 897 | Rosemary, Short-leaved (Conradina brevifolia) - Wherever found | E | \$12,088.00 | \$693,785,990.00 |
| 898 | Fairy Shrimp, Longhorn (Branchinecta longiantenna) - Wherever found | E | \$12,079.00 | \$693,798,069.00 |
| 899 | Turtle, Ringed Map (Graptemys oculifera) - Wherever found | T | \$12,044.00 | \$693,810,113.00 |
| 900 | Spinedace, Little Colorado (Lepidomeda vittata) - Wherever found | T | \$12,035.00 | \$693,822,148.00 |
| 901 | Dudleya, Conejo (Dudleya abramsii ssp. parva) - Wherever found | T | \$12,000.00 | \$693,834,148.00 |
| 902 | Bonamia, Florida (Bonamia grandiflora) - Wherever found | T | \$11,988.00 | \$693,846,136.00 |
| 902 | Higuero De Sierra (Crescentia portoricensis) - Wherever found | E | \$11,988.00 | \$693,858,124.00 |
| 902 | Prickly-ash, St. Thomas (Zanthoxylum thomasianum) - Wherever found | E | \$11,988.00 | \$693,870,112.00 |
| 902 | Snail, Painted Snake Coiled Forest (Anguispira picta) - Wherever found | T | \$11,988.00 | \$693,882,100.00 |
| 903 | Spineflower, Monterey (Chorizanthe pungens var. pungens) - Wherever found | T | \$11,888.00 | \$693,893,988.00 |
| 904 | Campion, Fringed (Silene polypetala) - Wherever found | E | \$11,688.00 | \$693,905,676.00 |
| 904 | Chub, Pahranagat Roundtail (Gila robusta jordani) - Wherever found | E | \$11,688.00 | \$693,917,364.00 |
| 905 | Rusty Patched Bumble Bee (Bombus affinis) - Wherever found | E | \$11,670.00 | \$693,929,034.00 |
| 906 | Salamander, Georgetown (Eurycea naufragia) - Wherever found | T | \$11,550.00 | \$693,940,584.00 |
| 906 | Salamander, Jollyville Plateau (Eurycea tonkawae) - Wherever found | T | \$11,550.00 | \$693,952,134.00 |
| 907 | Warbler, Elfin-woods (Setophaga angelae) - Wherever found | T | \$11,500.00 | \$693,963,634.00 |
| 908 | Manaca, Palma De (Calyptronoma rivalis) - Wherever found | T | \$11,488.00 | \$693,975,122.00 |
| 908 | No Common Name (Catesbaea melanocarpa) - Wherever found | E | \$11,488.00 | \$693,986,610.00 |
| 908 | No Common Name (Leptocereus grantianus) - Wherever found | E | \$11,488.00 | \$693,998,098.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 908 | No Common Name (Ternstroemia subsessilis) - Wherever found | E | \$11,488.00 | \$694,009,586.00 |
| 908 | Palo Colorado (Ternstroemia luquillensis) - Wherever found | E | \$11,488.00 | \$694,021,074.00 |
| 909 | No Common Name (Keysseria (=Lagenifera) erici) - Wherever found | E | \$11,435.00 | \$694,032,509.00 |
| 910 | Buckwheat, Steamboat (Eriogonum ovalifolium var. williamsiae) - Wherever found | E | \$11,421.00 | \$694,043,930.00 |
| 911 | Spurge, Hoover's (Chamaesyce hooveri) - Wherever found | T | \$11,390.00 | \$694,055,320.00 |
| 912 | Love Grass, Fosberg's (Eragrostis fosbergii) - Wherever found | E | \$11,307.00 | \$694,066,627.00 |
| 913 | Sandlace (Polygonella myriophylla) - Wherever found | E | \$11,288.00 | \$694,077,915.00 |
| 913 | Snakeroot (Eryngium cuneifolium) - Wherever found | E | \$11,288.00 | \$694,089,203.00 |
| 914 | Rocksnail, Painted (Leptoxis taeniata) - Wherever found | T | \$11,100.00 | \$694,100,303.00 |
| 915 | Rabbitsfoot, Rough (Quadrula cylindrica strigillata) - Wherever found | E | \$11,005.00 | \$694,111,308.00 |
| 916 | Buckwheat, Cushenbury (Eriogonum ovalifolium var. vineum) - Wherever found | E | \$11,000.00 | \$694,122,308.00 |
| 916 | Fern, Elfin Tree (Cyathea dryopteroides) - Wherever found | E | \$11,000.00 | \$694,133,308.00 |
| 916 | Milk-vetch, Cushenbury (Astragalus albens) - Wherever found | E | \$11,000.00 | \$694,144,308.00 |
| 916 | Oxytheca, Cushenbury (Oxytheca parishii var. goodmaniana) - Wherever found | E | \$11,000.00 | \$694,155,308.00 |
| 917 | Bush-clover, Prairie (Lespedeza leptostachya) - Wherever found | T | \$10,988.00 | \$694,166,296.00 |
| 917 | Coqui, Golden (Eleutherodactylus jasperi) - Wherever found | T | \$10,988.00 | \$694,177,284.00 |
| 917 | Darter, Slackwater (Etheostoma boschungi) - Wherever found | T | \$10,988.00 | \$694,188,272.00 |
| 917 | Leather Flower, Morefield"s (Clematis morefieldii) - 0 | E | \$10,988.00 | \$694,199,260.00 |
| 917 | No Common Name (Adiantum vivesii) - Wherever found | E | \$10,988.00 | \$694,210,248.00 |
| 917 | No Common Name (Auerodendron pauciflorum) - Wherever found | E | \$10,988.00 | \$694,221,236.00 |
| 917 | No Common Name (Chamaecrista glandulosa var. mirabilis) - Wherever found | E | \$10,988.00 | \$694,232,224.00 |
| 917 | No Common Name (Cranichis ricartii) - Wherever found | E | \$10,988.00 | \$694,243,212.00 |
| 917 | No Common Name (Elaphoglossum serpens) - Wherever found | E | \$10,988.00 | \$694,254,200.00 |
| 917 | No Common Name (Ilex sintenisii) - Wherever found | E | \$10,988.00 | \$694,265,188.00 |
| 917 | No Common Name (Mitracarpus maxwelliae) - Wherever found | E | \$10,988.00 | \$694,276,176.00 |
| 917 | No Common Name (Mitracarpus polycladus) - Wherever found | E | \$10,988.00 | \$694,287,164.00 |
| 917 | No Common Name (Myrcia paganii) - Wherever found | E | \$10,988.00 | \$694,298,152.00 |
| 917 | No Common Name (Tectaria estremerana) - Wherever found | E | \$10,988.00 | \$694,309,140.00 |
| 917 | No Common Name (Thelypteris inabonensis) - Wherever found | E | \$10,988.00 | \$694,320,128.00 |
| 917 | No Common Name (Thelypteris verecunda) - Wherever found | E | \$10,988.00 | \$694,331,116.00 |
| 917 | No Common Name (Thelypteris yaucoensis) - Wherever found | E | \$10,988.00 | \$694,342,104.00 |
| 917 | Quillwort, Mat-forming (Isoetes tegetiformans) - Wherever found | E | \$10,988.00 | \$694,353,092.00 |
| 918 | Diellia, Asplenium-leaved (Asplenium dielerectum) - Wherever found | E | \$10,953.00 | \$694,364,045.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 919 | akoko (Euphorbia kuwaleana) - Wherever found | E | \$10,946.00 | \$694,374,991.00 |
| 920 | Aupaka (Isodendrion laurifolium) - Wherever found | E | \$10,889.00 | \$694,385,880.00 |
| 921 | Checker-mallow, Keck's (Sidalcea keckii) - Wherever found | E | \$10,878.00 | \$694,396,758.00 |
| 922 | Shrimp, Anchialine Pool (Vetericaris chaceorum) - Wherever found | E | \$10,873.00 | \$694,407,631.00 |
| 923 | Black Warrior Waterdog (Necturus alabamensis) - Wherever found | E | \$10,761.00 | \$694,418,392.00 |
| 924 | Snail, Pecos Assiminea (Assiminea pecos) - Wherever found | E | \$10,738.00 | \$694,429,130.00 |
| 925 | Darter, Vermilion (Etheostoma chermocki) - Wherever found | E | \$10,725.00 | \$694,439,855.00 |
| 926 | Orcutt Grass, Sacramento (Orcuttia viscida) - Wherever found | E | \$10,688.00 | \$694,450,543.00 |
| 927 | Sculpin, Pygmy (Cottus paulus (=pygmaeus)) - Wherever found | T | \$10,625.00 | \$694,461,168.00 |
| 928 | Buttercup, Autumn (Ranunculus aestivalis (=acriformis)) - Wherever found | E | \$10,500.00 | \$694,471,668.00 |
| 928 | Harebells, Avon Park (Crotalaria avonensis) - Wherever found | E | \$10,500.00 | \$694,482,168.00 |
| 928 | Spinymussel, Altamaha (Elliptio spinosa) - Wherever found | E | \$10,500.00 | \$694,492,668.00 |
| 929 | Alani (Melicope reflexa) - Wherever found | E | \$10,439.00 | \$694,503,107.00 |
| 930 | Manzanita, Ione (Arctostaphylos myrtifolia) - Wherever found | T | \$10,363.00 | \$694,513,470.00 |
| 931 | Cactus, Sneed Pincushion (Coryphantha sneedii var. sneedii) - Wherever found | E | \$10,288.00 | \$694,523,758.00 |
| 932 | Thistle, Suisun (Cirsium hydrophilum var. hydrophilum) - Wherever found | E | \$10,088.00 | \$694,533,846.00 |
| 933 | Campeloma, Slender (Campeloma decampi) - Wherever found | E | \$9,988.00 | \$694,543,834.00 |
| 934 | Alani (Melicope christophersenii) - Wherever found | E | \$9,932.00 | \$694,553,766.00 |
| 934 | Alani (Melicope hiiakae) - Wherever found | E | \$9,932.00 | \$694,563,698.00 |
| 934 | Alani (Melicope lydgatei) - Wherever found | E | \$9,932.00 | \$694,573,630.00 |
| 934 | Alani (Melicope makahae) - Wherever found | E | \$9,932.00 | \$694,583,562.00 |
| 935 | Butterfly, Myrtle's Silverspot (Speyeria zerene myrtleae) - Wherever found | E | \$9,888.00 | \$694,593,450.00 |
| 935 | Butterfly, Smith's Blue (Euphilotes enoptes smithi) - Wherever found | E | \$9,888.00 | \$694,603,338.00 |
| 935 | Dwarf-flax, Marin (Hesperolinon congestum) - Wherever found | T | \$9,888.00 | \$694,613,226.00 |
| 935 | Paintbrush, Tiburon (Castilleja affinis ssp. neglecta) - Wherever found | E | \$9,888.00 | \$694,623,114.00 |
| 935 | Tarplant, Santa Cruz (Holocarpha macradenia) - Wherever found | T | \$9,888.00 | \$694,633,002.00 |
| 936 | `aiea (Nothocestrum breviflorum) - Wherever found & E & \$9,875.00 & \$694,642,877.00 \\ \hline 937 & Barberry, Island (Berberis pinnata ssp. insularis) - Wherever found & E & \$9,768.00 & \$694,652,645.00 \\ \hline 937 & Malacothrix, Santa Cruz Island (Malacothrix indecora) - Wherever found & E & \$9,768.00 & \$694,662,413.00 \\ \hline 938 & Rocksnail, Plicate (Leptoxis plicata) - Wherever found & E & \$9,625.00 & \$694,672,038.00 \\ \hline 939 & Leather Flower, Alabama (Clematis socialis) - Wherever found & E & \$9,612.00 & \$694,681,650.00 \\ \hline 940 & Brickell-bush, Florida (Brickellia mosieri) - Wherever found & E & \$9,488.00 & \$694,691,138.00 \\ \hline 940 & Gilia, Monterey (Gilia tenuiflora ssp. arenaria) - Wherever found & E & \$9,488.00 & \$694,700,626.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 941 & Pigtoe, Flat (Pleurobema marshalli) - Wherever found & E & \$9,388.00 & \$694,710,014.00 \\ \hline 941 & Stirrupshell (Quadrula stapes) - Wherever found & E & \$9,388.00 & \$694,719,402.00 \\ \hline 942 & No Common Name (Keysseria (=Lagenifera) helenae) - Wherever found & E & \$9,350.00 & \$694,728,752.00 \\ \hline 943 & `akoko (Euphorbia remyi var. remyi) - Wherever found | E | \$9,318.00 | \$694,738,070.00 |
| 944 | Manzanita, Pallid (Arctostaphylos pallida) - Wherever found | T | \$9,288.00 | \$694,747,358.00 |
| 944 | Turtle, Plymouth Redbelly (Pseudemys rubriventris bangsi) - Wherever found | E | \$9,288.00 | \$694,756,646.00 |
| 945 | Tuctoria, Greene's (Tuctoria greenei) - Wherever found | E | \$9,286.00 | \$694,765,932.00 |
| 946 | `awikiwiki (Canavalia pubescens) - Wherever found & E & \$9,115.00 & \$694,775,047.00 \\ \hline 947 & Bird's Beak, Palmate-bracted (Cordylanthus palmatus) - Wherever found & E & \$9,088.00 & \$694,784,135.00 \\ \hline 947 & Clover, Showy Indian (Trifolium amoenum) - Wherever found & E & \$9,088.00 & \$694,793,223.00 \\ \hline 947 & Manatee, West African (Trichechus senegalensis) - Wherever found & T & \$9,088.00 & \$694,802,311.00 \\ \hline 947 & Sandmat, Pineland (Chamaesyce deltoidea pinetorum) - Wherever found & T & \$9,088.00 & \$694,811,399.00 \\ \hline 947 & Spineflower, Robust (Chorizanthe robusta var. robusta) - Wherever found & E & \$9,088.00 & \$694,820,487.00 \\ \hline 948 & White-eye, Bridled (Zosterops conspicillatus conspicillatus) - Wherever found & E & \$9,053.00 & \$694,829,540.00 \\ \hline 949 & Goetzea, Beautiful (Goetzea elegans) - Wherever found & E & \$9,000.00 & \$694,838,540.00 \\ \hline 949 & Ridge-cress, Barneby (Lepidium barnebyanum) - Wherever found & E & \$9,000.00 & \$694,847,540.00 \\ \hline 950 & Bladderpod, Lyrate (Lesquerella lyrata) - Wherever found & T & \$8,988.00 & \$694,856,528.00 \\ \hline 950 & Frog, Goliath (Conraua goliath) - Wherever found & T & \$8,988.00 & \$694,865,516.00 \\ \hline 950 & Gladecress, Fleshy-fruit (Leavenworthia crassa) - Wherever found & E & \$8,988.00 & \$694,874,504.00 \\ \hline 950 & Milkpea, Small's (Galactia smallii) - Wherever found & E & \$8,988.00 & \$694,883,492.00 \\ \hline 950 & Pebblesnail, Flat (Lepyrium showalteri) - Wherever found & E & \$8,988.00 & \$694,892,480.00 \\ \hline 950 & Towhee, Inyo California (Pipilo crissalis eremophilus) - Wherever found & T & \$8,988.00 & \$694,901,468.00 \\ \hline 951 & Fairy Shrimp, Riverside (Streptocephalus woottoni) - Wherever found & E & \$8,879.00 & \$694,910,347.00 \\ \hline 952 & Alani (Melicope puberula) - Wherever found & E & \$8,861.00 & \$694,919,208.00 \\ \hline 952 & Alani (Melicope quadrangularis) - Wherever found & E & \$8,861.00 & \$694,928,069.00 \\ \hline 953 & Dogweed, Ashy (Thymophylla tephroleuca) - Wherever found & E & \$8,853.00 & \$694,936,922.00 \\ \hline 954 & Beetle, Tooth Cave Ground (Rhadine persephone) - Wherever found & E & \$8,843.00 & \$694,945,765.00 \\ \hline 955 & Jewelflower, California (Caulanthus californicus) - Wherever found & E & \$8,800.00 & \$694,954,565.00 \\ \hline 956 & Fern, Florida Bristle (Trichomanes punctatum ssp. floridanum) - Wherever found & E & \$8,788.00 & \$694,963,353.00 \\ \hline 957 & Turtle, Yellow-blotched Map (Graptemys flavimaculata) - Wherever found & T & \$8,692.00 & \$694,972,045.00 \\ \hline 958 & `akoko (Euphorbia celastroides var. kaenana) - Wherever found | E | \$8,657.00 | \$694,980,702.00 |
| 959 | Shiner, Blue (Cyprinella caerulea) - Wherever found | T | \$8,653.00 | \$694,989,355.00 |
| 960 | Alani (Melicope balloui) - Wherever found | E | \$8,641.00 | \$694,997,996.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 961 | `aiakeakua, Popolo (Solanum sandwicense) - Wherever found & E & \$8,588.00 & \$695,006,584.00 \\ \hline 961 & Beauty, Harper's (Harperocallis flava) - Wherever found & E & \$8,588.00 & \$695,015,172.00 \\ \hline 962 & Anole, Culebra Island Giant (Anolis roosevelti) - Wherever found & E & \$8,500.00 & \$695,023,672.00 \\ \hline 962 & Holly, Cook's (Ilex cookii) - Wherever found & E & \$8,500.00 & \$695,032,172.00 \\ \hline 963 & Isopod, Socorro (Thermosphaeroma thermophilus) - Wherever found & E & \$8,488.00 & \$695,040,660.00 \\ \hline 963 & Lupine, Scrub (Lupinus aridorum) - Wherever found & E & \$8,488.00 & \$695,049,148.00 \\ \hline 963 & Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis) - Wherever found & E & \$8,488.00 & \$695,057,636.00 \\ \hline 963 & Spineflower, Sonoma (Chorizanthe valida) - Wherever found & E & \$8,488.00 & \$695,066,124.00 \\ \hline 964 & Goldfields, Contra Costa (Lasthenia conjugens) - Wherever found & E & \$8,400.00 & \$695,074,524.00 \\ \hline 965 & Darter, Fountain (Etheostoma fonticola) - Wherever found & E & \$8,328.00 & \$695,082,852.00 \\ \hline 965 & Salamander, San Marcos (Eurycea nana) - Wherever found & T & \$8,328.00 & \$695,091,180.00 \\ \hline 966 & Flannelbush, Mexican (Fremontodendron mexicanum) - Wherever found & E & \$8,288.00 & \$695,099,468.00 \\ \hline 966 & Rabbit, Riparian Brush (Sylvilagus bachmani riparius) - Wherever found & E & \$8,288.00 & \$695,107,756.00 \\ \hline 966 & Spineflower, Orcutt's (Chorizanthe orcuttiana) - Wherever found & E & \$8,288.00 & \$695,116,044.00 \\ \hline 966 & Stonefly, Western Glacier (Zapada glacier) - Wherever found & T & \$8,288.00 & \$695,124,332.00 \\ \hline 966 & Woodrat, Riparian (=san Joaquin Valley) (Neotoma fuscipes riparia) - Wherever found & E & \$8,288.00 & \$695,132,620.00 \\ \hline 967 & Springsnail, Socorro (Pyrgulopsis neomexicana) - Wherever found & E & \$8,238.00 & \$695,140,858.00 \\ \hline 968 & Gooseberry, Miccosukee (Ribes echinellum) - Wherever found & T & \$8,188.00 & \$695,149,046.00 \\ \hline 969 & A`e (Zanthoxylum hawaiiense) - Wherever found | E | \$8,167.00 | \$695,157,213.00 |
| 970 | `aku (Cyanea tritomantha) - Wherever found & E & \$8,158.00 & \$695,165,371.00 \\ \hline 970 & 'aku’aku (Cyanea platyphylla) - Wherever found & E & \$8,158.00 & \$695,173,529.00 \\ \hline 970 & A`e (Zanthoxylum dipetalum var. tomentosum) - Wherever found | E | \$8,158.00 | \$695,181,687.00 |
| 971 | Schiedea, Diamond Head (Schiedea adamantis) - Wherever found | E | \$8,101.00 | \$695,189,788.00 |
| 972 | Blossom, Green (pearlymussel) (Epioblasma torulosa gubernaculum) - Wherever found | E | \$8,088.00 | \$695,197,876.00 |
| 973 | Sunburst, San Joaquin Adobe (Pseudobahia peirsonii) - Wherever found | T | \$8,051.00 | \$695,205,927.00 |
| 974 | Bird's-beak, Pennell's (Cordylanthus tenuis ssp. capillaris) - Wherever found | E | \$7,998.00 | \$695,213,925.00 |
| 975 | Grass, Colusa (Neostapfia colusana) - Wherever found | T | \$7,992.00 | \$695,221,917.00 |
| 976 | Barberry, Nevin's (Berberis nevinii) - Wherever found | E | \$7,988.00 | \$695,229,905.00 |
| 976 | Bluegrass, San Bernardino (Poa atropurpurea) - Wherever found | E | \$7,988.00 | \$695,237,893.00 |
| 976 | Cactus, Lloyd's Mariposa (Echinomastus mariposensis) - Wherever found | T | \$7,988.00 | \$695,245,881.00 |
| 976 | Locoweed, Fassett's (Oxytropis campestris var. chartacea) - Wherever found | T | \$7,988.00 | \$695,253,869.00 |
| 976 | Manzanita, Morro (Arctostaphylos morroensis) - Wherever found | T | \$7,988.00 | \$695,261,857.00 |
| 976 | Pondweed, Little Aguja (=creek) (Potamogeton clystocarpus) - Wherever found | E | \$7,988.00 | \$695,269,845.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 976 | Poppy-mallow, Texas (Callirhoe scabriuscula) - Wherever found | E | \$7,988.00 | \$695,277,833.00 |
| 976 | Snail, Morro Shoulderband (=banded Dune) (Helminthoglypta walkeriana) - Wherever found | E | \$7,988.00 | \$695,285,821.00 |
| 976 | Snowbells, Texas (Styrax texanus) - Wherever found | E | \$7,988.00 | \$695,293,809.00 |
| 976 | Stonefly, Meltwater Lednian (Lednia tumana) - Wherever found | T | \$7,988.00 | \$695,301,797.00 |
| 977 | Sculpin, Grotto (Cottus specus) - Wherever found | E | \$7,952.00 | \$695,309,749.00 |
| 978 | Alani (Melicope knudsenii) - Wherever found | E | \$7,913.00 | \$695,317,662.00 |
| 979 | Salamander, Texas Blind (Typhlomolge rathbuni) - Wherever found | E | \$7,908.00 | \$695,325,570.00 |
| 980 | `aiea (Nothocestrum peltatum) - Wherever found & E & \$7,904.00 & \$695,333,474.00 \\ \hline 980 & `akoko (Euphorbia eleanoriae) - Wherever found | E | \$7,904.00 | \$695,341,378.00 |
| 980 | akoko (Euphorbia haeleeleana) - Wherever found | E | \$7,904.00 | \$695,349,282.00 |
| 980 | "akoko (Euphorbia halemanui) - Wherever found | E | \$7,904.00 | \$695,357,186.00 |
| 980 | Alani (Melicope haupuensis) - Wherever found | E | \$7,904.00 | \$695,365,090.00 |
| 980 | Awiwi (Schenkia sebaeoides) - Wherever found | E | \$7,904.00 | \$695,372,994.00 |
| 980 | Hibiscus, Clay's (Hibiscus clayi) - Wherever found | E | \$7,904.00 | \$695,380,898.00 |
| 980 | Iliau, Dwarf (Wilkesia hobdyi) - Wherever found | E | \$7,904.00 | \$695,388,802.00 |
| 981 | Milk-vetch, Jesup's (Astragalus robbinsii var. jesupi) - Wherever found | E | \$7,861.00 | \$695,396,663.00 |
| 982 | Alani (Melicope adscendens) - Wherever found | E | \$7,856.00 | \$695,404,519.00 |
| 983 | 'akoko (Euphorbia deppeana) - Wherever found | E | \$7,847.00 | \$695,412,366.00 |
| 983 | 'akoko (Euphorbia herbstii) - Wherever found | E | \$7,847.00 | \$695,420,213.00 |
| 983 | akoko (Euphorbia rockii) - Wherever found | E | \$7,847.00 | \$695,428,060.00 |
| 983 | `anaunau (Lepidium arbuscula) - Wherever found & E & \$7,847.00 & \$695,435,907.00 \\ \hline 983 & A`e (Zanthoxylum oahuense) - Wherever found | E | \$7,847.00 | \$695,443,754.00 |
| 983 | Alani (Melicope saint-johnii) - Wherever found | E | \$7,847.00 | \$695,451,601.00 |
| 984 | Bittercress, Small-anthered (Cardamine micranthera) - Wherever found | E | \$7,838.00 | \$695,459,439.00 |
| 984 | Clarkia, Springville (Clarkia springvillensis) - Wherever found | T | \$7,838.00 | \$695,467,277.00 |
| 985 | Lily, Minnesota Dwarf Trout (Erythronium propullans) - Wherever found | E | \$7,788.00 | \$695,475,065.00 |
| 986 | Catspaw, White (pearlymussel) (Epioblasma obliquata perobliqua) - Wherever found | E | \$7,757.00 | \$695,482,822.00 |
| 987 | `ala `ala Wai Nui (Peperomia subpetiolata) - Wherever found | E | \$7,695.00 | \$695,490,517.00 |
| 988 | Sneezeweed, Virginia (Helenium virginicum) - Wherever found | T | \$7,688.00 | \$695,498,205.00 |
| 989 | Clarkia, Pismo (Clarkia speciosa ssp. immaculata) - Wherever found | E | \$7,615.00 | \$695,505,820.00 |
| 990 | Thornmint, San Mateo (Acanthomintha obovata ssp. duttonii) - Wherever found | E | \$7,588.00 | \$695,513,408.00 |
| 990 | Trillium, Persistent (Trillium persistens) - Wherever found | E | \$7,588.00 | \$695,520,996.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 991 | Cobana Negra (Stahlia monosperma) - Wherever found | T | \$7,500.00 | \$695,528,496.00 |
| 991 | Fleabane, Zuni (Erigeron rhizomatus) - Wherever found | T | \$7,500.00 | \$695,535,996.00 |
| 991 | Reed-mustard, Clay (Schoenocrambe argillacea) - Wherever found | T | \$7,500.00 | \$695,543,496.00 |
| 991 | Silverbush, Blodgett's (Argythamnia blodgettii) - Wherever found | T | \$7,500.00 | \$695,550,996.00 |
| 992 | Adjutant, Greater (Leptoptilos dubius) - Wherever found | E | \$7,488.00 | \$695,558,484.00 |
| 992 | Alethe, Thyolo (Alethe choloensis) - Wherever found | E | \$7,488.00 | \$695,565,972.00 |
| 992 | Amole, Purple (Chlorogalum purpureum) - Wherever found | T | \$7,488.00 | \$695,573,460.00 |
| 992 | Amphipod, Illinois Cave (Gammarus acherondytes) - Wherever found | E | \$7,488.00 | \$695,580,948.00 |
| 992 | Amphipod, Peck's Cave (Stygobromus (=Stygonectes) pecki) - Wherever found | E | \$7,488.00 | \$695,588,436.00 |
| 992 | Amphipod, Pecos (Gammarus pecos) - Wherever found | E | \$7,488.00 | \$695,595,924.00 |
| 992 | Anoa, Lowland (Bubalus depressicornis) - Wherever found | E | \$7,488.00 | \$695,603,412.00 |
| 992 | Anoa, Mountain (Bubalus quarlesi) - Wherever found | E | \$7,488.00 | \$695,610,900.00 |
| 992 | Antelope Tibetan (Panthalops hodgsonii) - Wherever found | E | \$7,488.00 | \$695,618,388.00 |
| 992 | Antelope, Giant Sable (Hippotragus niger variani) - Wherever found | E | \$7,488.00 | \$695,625,876.00 |
| 992 | Armadillo, Giant (Priodontes maximus) - Wherever found | E | \$7,488.00 | \$695,633,364.00 |
| 992 | Armadillo, Pink Fairy (Chlamyphorus truncatus) - Wherever found | E | \$7,488.00 | \$695,640,852.00 |
| 992 | Baboon, Gelada (Theropithecus gelada) - Wherever found | T | \$7,488.00 | \$695,648,340.00 |
| 992 | Bandicoot, Lesser Rabbit (Macrotis leucura) - Wherever found | E | \$7,488.00 | \$695,655,828.00 |
| 992 | Bandicoot, Pig-footed (Chaeropus ecaudatus) - Wherever found | E | \$7,488.00 | \$695,663,316.00 |
| 992 | Bandicoot, Rabbit (Macrotis lagotis) - Wherever found | E | \$7,488.00 | \$695,670,804.00 |
| 992 | Bat, Rodrigues Fruit (=flying Fox) (Pteropus rodricensis) - Wherever found | E | \$7,488.00 | \$695,678,292.00 |
| 992 | Bat, Singapore Roundleaf Horseshoe (Hipposideros ridleyi) - Wherever found | E | \$7,488.00 | \$695,685,780.00 |
| 992 | Beaked-rush, Knieskern's (Rhynchospora knieskernii) - Wherever found | T | \$7,488.00 | \$695,693,268.00 |
| 992 | Bear, Mexican Grizzly (Ursus arctos) - Mexico | E | \$7,488.00 | \$695,700,756.00 |
| 992 | Beetle, [no Common Name] (Rhadine exilis) - Wherever found | E | \$7,488.00 | \$695,708,244.00 |
| 992 | Beetle, [no Common Name] (Rhadine infernalis) - Wherever found | E | \$7,488.00 | \$695,715,732.00 |
| 992 | Beetle, Helotes Mold (Batrisodes venyivi) - Wherever found | E | \$7,488.00 | \$695,723,220.00 |
| 992 | Beetle, Hungerford's Crawling Water (Brychius hungerfordi) - Wherever found | E | \$7,488.00 | \$695,730,708.00 |
| 992 | Beetle, Kretschmarr Cave Mold (Texamaurops reddelli) - Wherever found | E | \$7,488.00 | \$695,738,196.00 |
| 992 | Beetle, Mount Hermon June (Polyphylla barbata) - Wherever found | E | \$7,488.00 | \$695,745,684.00 |
| 992 | Birch, Virginia Round-leaf (Betula uber) - Wherever found | T | \$7,488.00 | \$695,753,172.00 |
| 992 | Bladderpod, San Bernardino Mountains (Lesquerella kingii ssp. bernardina) - Wherever found | E | \$7,488.00 | \$695,760,660.00 |



| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Cavesnail, Tumbling Creek (Antrobia culveri) - Wherever found | E | \$7,488.00 | \$695,992,788.00 |
| 992 | Ceanothus, Vail Lake (Ceanothus ophiochilus) - Wherever found | T | \$7,488.00 | \$696,000,276.00 |
| 992 | Centaury, Spring-loving (Centaurium namophilum) - Wherever found | T | \$7,488.00 | \$696,007,764.00 |
| 992 | Checker-mallow, Kenwood Marsh (Sidalcea oregana ssp. valida) - Wherever found | E | \$7,488.00 | \$696,015,252.00 |
| 992 | Checker-mallow, Pedate (Sidalcea pedata) - Wherever found | E | \$7,488.00 | \$696,022,740.00 |
| 992 | Chub, Sonora (Gila ditaenia) - Wherever found | T | \$7,488.00 | \$696,030,228.00 |
| 992 | Chuckwalla, San Esteban Island (Sauromalus varius) - Wherever found | E | \$7,488.00 | \$696,037,716.00 |
| 992 | Cinclodes, Royal (Cinclodes aricomae) - Wherever found | E | \$7,488.00 | \$696,045,204.00 |
| 992 | Civet, Malabar Large-spotted (Viverra civettina (=megaspila c.)) - Wherever found | E | \$7,488.00 | \$696,052,692.00 |
| 992 | Clarkia, Vine Hill (Clarkia imbricata) - Wherever found | E | \$7,488.00 | \$696,060,180.00 |
| 992 | Clover, Monterey (Trifolium trichocalyx) - Wherever found | E | \$7,488.00 | \$696,067,668.00 |
| 992 | Cockatoo, Philippine (Cacatua haematuropygia) - Wherever found | E | \$7,488.00 | \$696,075,156.00 |
| 992 | Cockatoo, Salmon-crested (Cacatua moluccensis) - Wherever found | T | \$7,488.00 | \$696,082,644.00 |
| 992 | Conure, Golden (Aratinga guarouba) - Wherever found | E | \$7,488.00 | \$696,090,132.00 |
| 992 | Courser, Jerdon's (Rhinoptilus bitorquatus) - Wherever found | E | \$7,488.00 | \$696,097,620.00 |
| 992 | Crane, Hooded (Grus monacha) - Wherever found | E | \$7,488.00 | \$696,105,108.00 |
| 992 | Crane, Japanese (Grus japonensis) - Wherever found | E | \$7,488.00 | \$696,112,596.00 |
| 992 | Crane, Siberian White (Grus leucogeranus) - Wherever found | E | \$7,488.00 | \$696,120,084.00 |
| 992 | Crayfish, Guyandotte River (Cambarus veteranus) - Wherever found | E | \$7,488.00 | \$696,127,572.00 |
| 992 | Crayfish, Shasta (Pacifastacus fortis) - Wherever found | E | \$7,488.00 | \$696,135,060.00 |
| 992 | Crocodile, Mugger (Crocodylus palustris palustris) - Wherever found | E | \$7,488.00 | \$696,142,548.00 |
| 992 | Crocodile, Orinoco (Crocodylus intermedius) - Wherever found | E | \$7,488.00 | \$696,150,036.00 |
| 992 | Crocodile, Philippine (Crocodylus novaeguineae mindorensis) - Wherever found | E | \$7,488.00 | \$696,157,524.00 |
| 992 | Crocodile, Siamese (Crocodylus siamensis) - Wherever found | E | \$7,488.00 | \$696,165,012.00 |
| 992 | Crownscale, San Jacinto Valley (Atriplex coronata var. notatior) - Wherever found | E | \$7,488.00 | \$696,172,500.00 |
| 992 | Cuckoo, Southeastern Rufous-vented Ground (Neomorphus geoffroyi dulcis) - Wherever found | E | \$7,488.00 | \$696,179,988.00 |
| 992 | Cuckoo-shrike, Mauritius (Coquus typicus) - Wherever found | E | \$7,488.00 | \$696,187,476.00 |
| 992 | Cuckoo-shrike, Reunion (Coquus newtoni) - Wherever found | E | \$7,488.00 | \$696,194,964.00 |
| 992 | Curassow, Razor-billed (Mitu mitu mitu) - Wherever found | E | \$7,488.00 | \$696,202,452.00 |
| 992 | Curassow, Red-billed (Crax blumenbachii) - Wherever found | E | \$7,488.00 | \$696,209,940.00 |
| 992 | Curassow, Trinidad White-headed (Pipile pipile pipile) - Wherever found | E | \$7,488.00 | \$696,217,428.00 |
| 992 | Curlew, Slender-billed (Numenius tenuirostris) - Wherever found | E | \$7,488.00 | \$696,224,916.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Cypress, Gowen (Cupressus goveniana ssp. goveniana) - Wherever found | T | \$7,488.00 | \$696,232,404.00 |
| 992 | Cypress, Santa Cruz (Cupressus abramsiana) - Wherever found | T | \$7,488.00 | \$696,239,892.00 |
| 992 | Darter, Maryland (Etheostoma sellare) - Wherever found | E | \$7,488.00 | \$696,247,380.00 |
| 992 | Deer, Formosan Sika (Cervus nippon taiouanus) - Wherever found | E | \$7,488.00 | \$696,254,868.00 |
| 992 | Deer, Indochina Hog (Axis porcinus annamiticus) - Wherever found | E | \$7,488.00 | \$696,262,356.00 |
| 992 | Deer, Kuhl's (=bawean) (Axis porcinus kuhli) - Wherever found | E | \$7,488.00 | \$696,269,844.00 |
| 992 | Deer, Marsh (Blastocerus dichotomus) - Wherever found | E | \$7,488.00 | \$696,277,332.00 |
| 992 | Deer, Mcneill's (Cervus elaphus macneilii) - Wherever found | E | \$7,488.00 | \$696,284,820.00 |
| 992 | Deer, Musk (Moschus spp. (all species)) - Afghanistan, Bhutan, Burma, China [Tibet, Yunnan], India, Nepal, Pakistan, Sikkim | E | \$7,488.00 | \$696,292,308.00 |
| 992 | Deer, North China Sika (Cervus nippon mandarinus) - Wherever found | E | \$7,488.00 | \$696,299,796.00 |
| 992 | Deer, Pampas (Ozotoceros bezoarticus) - Wherever found | E | \$7,488.00 | \$696,307,284.00 |
| 992 | Deer, Persian Fallow (Dama mesopotamica (=dama m.)) - Wherever found | E | \$7,488.00 | \$696,314,772.00 |
| 992 | Deer, Ryukyu Sika (Cervus nippon keramae) - Wherever found | E | \$7,488.00 | \$696,322,260.00 |
| 992 | Deer, Shansi Sika (Cervus nippon grassianus) - Wherever found | E | \$7,488.00 | \$696,329,748.00 |
| 992 | Deer, South China Sika (Cervus nippon kopschi) - Wherever found | E | \$7,488.00 | \$696,337,236.00 |
| 992 | Deer, Swamp (Cervus duvauceli) - Wherever found | E | \$7,488.00 | \$696,344,724.00 |
| 992 | Deer, Visayan (Cervus alfredi) - Wherever found | E | \$7,488.00 | \$696,352,212.00 |
| 992 | Dolphin, Maui (Cephalorhynchus hectori maui) - none | E | \$7,488.00 | \$696,359,700.00 |
| 992 | Dolphin, South Asian River (Platanista gangetica minor) - Wherever found | E | \$7,488.00 | \$696,367,188.00 |
| 992 | Dolphin, South Island Hector's (Cephalorhynchus hectori hectori) - none | T | \$7,488.00 | \$696,374,676.00 |
| 992 | Dove, Grenada Gray-fronted (Leptotila rufaxilla wellsi) - Wherever found | E | \$7,488.00 | \$696,382,164.00 |
| 992 | Duck, Pink-headed (Rhodonessa caryophyllacea) - Wherever found | E | \$7,488.00 | \$696,389,652.00 |
| 992 | Dudleya, Santa Clara Valley (Dudleya setchellii) - Wherever found | E | \$7,488.00 | \$696,397,140.00 |
| 992 | Dudleya, Santa Cruz Island (Dudleya nesiotica) - Wherever found | T | \$7,488.00 | \$696,404,628.00 |
| 992 | Duiker, Jentink's (Cephalophus jentinki) - Wherever found | E | \$7,488.00 | \$696,412,116.00 |
| 992 | Eagle, Greenland White-tailed (Haliaeetus albicilla groenlandicus) - Wherever found | E | \$7,488.00 | \$696,419,604.00 |
| 992 | Eagle, Harpy (Harpia harpyja) - Wherever found | E | \$7,488.00 | \$696,427,092.00 |
| 992 | Eagle, Madagascar Sea (Haliaeetus vociferoides) - Wherever found | E | \$7,488.00 | \$696,434,580.00 |
| 992 | Eagle, Madagascar Serpent (Eutriorchis astur) - Wherever found | E | \$7,488.00 | \$696,442,068.00 |
| 992 | Eagle, Philippine (Pithecophaga jefferyi) - Wherever found | E | \$7,488.00 | \$696,449,556.00 |
| 992 | Eagle, Spanish Imperial (Aquila heliaca adalberti) - Wherever found | E | \$7,488.00 | \$696,457,044.00 |
| 992 | Eland, Western Giant (Taurotragus derbianus derbianus) - Wherever found | E | \$7,488.00 | \$696,464,532.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Fiddleneck, Large-flowered (Amsinckia grandiflora) - Wherever found | E | \$7,488.00 | \$696,472,020.00 |
| 992 | Fir, Guatemalan (=pinabete) (Abies guatemalensis) - Wherever found | T | \$7,488.00 | \$696,479,508.00 |
| 992 | Fire-eye, Fringe-backed (Pyriglena atra) - Wherever found | E | \$7,488.00 | \$696,486,996.00 |
| 992 | Flycatcher, Seychelles Paradise (Terpsiphone corvina) - Wherever found | E | \$7,488.00 | \$696,494,484.00 |
| 992 | Flycatcher, Tahiti (Pomarea nigra) - Wherever found | E | \$7,488.00 | \$696,501,972.00 |
| 992 | Fody, Mauritius (Foudia rubra) - Wherever found | E | \$7,488.00 | \$696,509,460.00 |
| 992 | Fody, Rodrigues (Foudia flavicans) - Wherever found | E | \$7,488.00 | \$696,516,948.00 |
| 992 | Fody, Seychelles (weaver-finch) (Foudia sechellarum) - Wherever found | E | \$7,488.00 | \$696,524,436.00 |
| 992 | Fox, Northern Swift (Vulpes velox hebes) - Canada | E | \$7,488.00 | \$696,531,924.00 |
| 992 | Fox, Santa Catalina Island (Urocyon littoralis catalinae) - Wherever found | T | \$7,488.00 | \$696,539,412.00 |
| 992 | Fox, Simien (Canis simensis) - Wherever found | E | \$7,488.00 | \$696,546,900.00 |
| 992 | Freira (Pterodroma madeira) - Wherever found | E | \$7,488.00 | \$696,554,388.00 |
| 992 | Fringepod, Santa Cruz Island (Thysanocarpus conchuliferus) - Wherever found | E | \$7,488.00 | \$696,561,876.00 |
| 992 | Frog, Israel Painted (Discoglossus nigriventer) - Wherever found | E | \$7,488.00 | \$696,569,364.00 |
| 992 | Frog, Panamanian Golden (Atelopus varius zeteki) - Wherever found | E | \$7,488.00 | \$696,576,852.00 |
| 992 | Frog, Stephen Island (Leiopelma hamiltoni) - Wherever found | E | \$7,488.00 | \$696,584,340.00 |
| 992 | Gambusia, San Marcos (Gambusia georgei) - Wherever found | E | \$7,488.00 | \$696,591,828.00 |
| 992 | Gavial (Gavialis gangeticus) - Wherever found | E | \$7,488.00 | \$696,599,316.00 |
| 992 | Gazelle, Mhorr (Gazella dama mhorr) - Wherever found | E | \$7,488.00 | \$696,606,804.00 |
| 992 | Gazelle, Moroccan (Gazella dorcas massaesyla) - Wherever found | E | \$7,488.00 | \$696,614,292.00 |
| 992 | Gazelle, Mountain (=cuvier's) (Gazella cuvieri) - Wherever found | E | \$7,488.00 | \$696,621,780.00 |
| 992 | Gazelle, Pelzeln's (Gazella dorcas pelzelni) - Wherever found | E | \$7,488.00 | \$696,629,268.00 |
| 992 | Gazelle, Rio De Oro Dama (Gazella dama lozanoi) - Wherever found | E | \$7,488.00 | \$696,636,756.00 |
| 992 | Gazelle, Sand (Gazella subgutturosa marica) - Wherever found | E | \$7,488.00 | \$696,644,244.00 |
| 992 | Gazelle, Saudi Arabian (Gazella dorcas saudiya) - Wherever found | E | \$7,488.00 | \$696,651,732.00 |
| 992 | Gazelle, Slender-horned (Gazella leptoceros) - Wherever found | E | \$7,488.00 | \$696,659,220.00 |
| 992 | Gecko, Round Island Day (Phelsuma guentheri) - Wherever found | E | \$7,488.00 | \$696,666,708.00 |
| 992 | Gecko, Serpent Island (Cyrtodactylus serpensinsula) - Wherever found | T | \$7,488.00 | \$696,674,196.00 |
| 992 | Goldenrod, Houghton's (Solidago houghtonii) - Wherever found | T | \$7,488.00 | \$696,681,684.00 |
| 992 | Goral (Naemorhedus goral) - Wherever found | E | \$7,488.00 | \$696,689,172.00 |
| 992 | Goshawk, Queen Charlotte (Accipiter gentilis laingi) - Wherever found | RT | \$7,488.00 | \$696,696,660.00 |
| 992 | Grackle, Slender-billed (Quisicalus palustris) - Wherever found | E | \$7,488.00 | \$696,704,148.00 |
| 992 | Grass, Solano (Tuctoria mucronata) - Wherever found | E | \$7,488.00 | \$696,711,636.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Grebe, Junin (Podiceps taczanowskii) - Wherever found | E | \$7,488.00 | \$696,719,124.00 |
| 992 | Greenshank, Nordmann's (Tringa guttifer) - Wherever found | E | \$7,488.00 | \$696,726,612.00 |
| 992 | Guan, Horned (Oreophasis derbianus) - Wherever found | E | \$7,488.00 | \$696,734,100.00 |
| 992 | Guineafowl, White-breasted (Agelastes meleagrides) - Wherever found | T | \$7,488.00 | \$696,741,588.00 |
| 992 | Gull, Relict (Larus relictus) - Wherever found | E | \$7,488.00 | \$696,749,076.00 |
| 992 | Hare, Hispid (Caprolagus hispidus) - Wherever found | E | \$7,488.00 | \$696,756,564.00 |
| 992 | Hartebeest, Swayne's (Alcelaphus buselaphus swaynei) - Wherever found | E | \$7,488.00 | \$696,764,052.00 |
| 992 | Hartebeest, Tora (Alcelaphus buselaphus tora) - Wherever found | E | \$7,488.00 | \$696,771,540.00 |
| 992 | Hawk, Galapagos (Buteo galapagoensis) - Wherever found | E | \$7,488.00 | \$696,779,028.00 |
| 992 | Hermit, Hook-billed (hummingbird) (Ramphodon (=Glaucis) dohrnii) - Wherever found | E | \$7,488.00 | \$696,786,516.00 |
| 992 | Hermit, Margaretta's (Phaethornis malaris margarettae) - Wherever found | E | \$7,488.00 | \$696,794,004.00 |
| 992 | Hog, Pygmy (Sus salvanius) - Wherever found | E | \$7,488.00 | \$696,801,492.00 |
| 992 | Honeyeater, Helmeted (Lichenostomus melanops cassidix (=Meliphaga c.)) - Wherever found | E | \$7,488.00 | \$696,808,980.00 |
| 992 | Horse, Przewalski's (Equus przewalskii) - Wherever found | E | \$7,488.00 | \$696,816,468.00 |
| 992 | Huemul, North Andean (Hippocamelus antisensis) - Wherever found | E | \$7,488.00 | \$696,823,956.00 |
| 992 | Huemul, South Andean (Hippocamelus bisulcus) - Wherever found | E | \$7,488.00 | \$696,831,444.00 |
| 992 | Hummingbird, Honduran Emerald (Amazilia luciae) - Wherever found | E | \$7,488.00 | \$696,838,932.00 |
| 992 | Hutia, Large-eared (Capromys auritus) - Wherever found | E | \$7,488.00 | \$696,846,420.00 |
| 992 | Hutia, Little Earth (Capromys sanfelipensis) - Wherever found | E | \$7,488.00 | \$696,853,908.00 |
| 992 | Ibex, Pyrenean (Capra pyrenaica pyrenaica) - Wherever found | E | \$7,488.00 | \$696,861,396.00 |
| 992 | Ibex, Walia (Capra walie) - Wherever found | E | \$7,488.00 | \$696,868,884.00 |
| 992 | Ibis, Giant (Pseudibis gigantea) - Wherever found | E | \$7,488.00 | \$696,876,372.00 |
| 992 | Ibis, Japanese Crested (Nipponia nippon) - Wherever found | E | \$7,488.00 | \$696,883,860.00 |
| 992 | Ibis, Northern Bald (Geronticus eremita) - Wherever found | E | \$7,488.00 | \$696,891,348.00 |
| 992 | Iguana, Fiji Banded (Brachylophus fasciatus) - Wherever found | E | \$7,488.00 | \$696,898,836.00 |
| 992 | Iguana, Fiji Crested (Brachylophus vitiensis) - Wherever found | E | \$7,488.00 | \$696,906,324.00 |
| 992 | Iguana, Grand Cayman Ground (Cyclura lewisi) - Wherever found | E | \$7,488.00 | \$696,913,812.00 |
| 992 | Iguana, Jamaican (Cyclura collei) - Wherever found | E | \$7,488.00 | \$696,921,300.00 |
| 992 | Iguana, Mayaguana (Cyclura carinata bartschi) - Wherever found | T | \$7,488.00 | \$696,928,788.00 |
| 992 | Iguana, Turks and Caicos (Cyclura carinata carinata) - Wherever found | T | \$7,488.00 | \$696,936,276.00 |
| 992 | Iguana, Watling Island Ground (Cyclura rileyi rileyi) - Wherever found | E | \$7,488.00 | \$696,943,764.00 |
| 992 | Ipomopsis, Holy Ghost (Ipomopsis sancti-spiritus) - Wherever found | E | \$7,488.00 | \$696,951,252.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Isopod, Lee County Cave (Lirceus usdagalun) - Wherever found | E | \$7,488.00 | \$696,958,740.00 |
| 992 | Isopod, Madison Cave (Antrolana lira) - Wherever found | T | \$7,488.00 | \$696,966,228.00 |
| 992 | Jaguarundi, Guatemalan (Herpailurus (=Felis) yagouaroundi fossata) - Mexico,Nicaragua | E | \$7,488.00 | \$696,973,716.00 |
| 992 | Jaguarundi, Panamanian (Herpailurus (=Felis) yagouaroundi panamensis) - Wherever found | E | \$7,488.00 | \$696,981,204.00 |
| 992 | Jaguarundi, Sinaloan (Herpailurus (=Felis) yagouaroundi tolteca) - Wherever found | E | \$7,488.00 | \$696,988,692.00 |
| 992 | Jewelflower, Metcalf Canyon (Streptanthus albidus ssp. albidus) - Wherever found | E | \$7,488.00 | \$696,996,180.00 |
| 992 | Jewelflower, Tiburon (Streptanthus niger) - Wherever found | E | \$7,488.00 | \$697,003,668.00 |
| 992 | Kagu (Rhynochetos jubatus) - Wherever found | E | \$7,488.00 | \$697,011,156.00 |
| 992 | Kakapo (Strigops habroptilus) - Wherever found | E | \$7,488.00 | \$697,018,644.00 |
| 992 | Kangaroo Rat, Morro Bay (Dipodomys heermanni morroensis) - Wherever found | E | \$7,488.00 | \$697,026,132.00 |
| 992 | Kangaroo, Tasmanian Forester (Macropus giganteus tasmaniensis) - Wherever found | E | \$7,488.00 | \$697,033,620.00 |
| 992 | Kestrel, Mauritius (Falco punctatus) - Wherever found | E | \$7,488.00 | \$697,041,108.00 |
| 992 | Kestrel, Seychelles (Falco araea) - Wherever found | E | \$7,488.00 | \$697,048,596.00 |
| 992 | Kite, Grenada Hook-billed (Chondrohierax uncinatus mirus) - Wherever found | E | \$7,488.00 | \$697,056,084.00 |
| 992 | Koala (Phascolarctos cinereus) - Australia | T | \$7,488.00 | \$697,063,572.00 |
| 992 | Kokako (wattlebird) (Callaeas cinerea) - Wherever found | E | \$7,488.00 | \$697,071,060.00 |
| 992 | Kouprey (Bos sauveli) - Wherever found | E | \$7,488.00 | \$697,078,548.00 |
| 992 | Langur, Francois' (Trachypithecus (=Presbytis) francoisi) - Wherever found | E | \$7,488.00 | \$697,086,036.00 |
| 992 | Langur, Golden (Trachypithecus (=Presbytis) geei) - Wherever found | E | \$7,488.00 | \$697,093,524.00 |
| 992 | Langur, Gray (=entellus) (Semnopithecus (=Presbytis) entellus) - Wherever found | E | \$7,488.00 | \$697,101,012.00 |
| 992 | Langur, Long-tailed (Presbytis potenziani) - Indonesia | T | \$7,488.00 | \$697,108,500.00 |
| 992 | Langur, Pagi Island (Nasalis concolor) - Wherever found | E | \$7,488.00 | \$697,115,988.00 |
| 992 | Langur, Purple-faced (Presbytis senex) - Wherever found | T | \$7,488.00 | \$697,123,476.00 |
| 992 | Lark, Raso (Alauda razae) - Wherever found | E | \$7,488.00 | \$697,130,964.00 |
| 992 | Larkspur, San Clemente Island (Delphinium variegatum ssp. kinkiense) - Wherever found | E | \$7,488.00 | \$697,138,452.00 |
| 992 | Lechwe, Red (Kobus leche) - Wherever found | T | \$7,488.00 | \$697,145,940.00 |
| 992 | Lemur, Indri (Indri indri) - Wherever found | E | \$7,488.00 | \$697,153,428.00 |
| 992 | Lemurs (Lemuridae (incl. genera Lemur, Phaner, Hapalemur) - Wherever found | E | \$7,488.00 | \$697,160,916.00 |
| 992 | Lily, Pitkin Marsh (Lilium pardalinum ssp. pitkinense) - Wherever found | E | \$7,488.00 | \$697,168,404.00 |
| 992 | Linsang, Spotted (Prionodon pardicolor) - Wherever found | E | \$7,488.00 | \$697,175,892.00 |
| 992 | Liveforever, Laguna Beach (Dudleya stolonifera) - Wherever found | T | \$7,488.00 | \$697,183,380.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Lizard, Hierro Giant (Gallotia simonyi simonyi) - Wherever found | E | \$7,488.00 | \$697,190,868.00 |
| 992 | Lizard, Ibiza Wall (Podarcis pityusensis) - Wherever found | T | \$7,488.00 | \$697,198,356.00 |
| 992 | Lizard, Maria Island Ground (Cnemidophorus vanzoi) - Wherever found | E | \$7,488.00 | \$697,205,844.00 |
| 992 | Loris, Lesser Slow (Nycticebus pygmaeus) - Wherever found | T | \$7,488.00 | \$697,213,332.00 |
| 992 | Lotus, San Clemente Island (Acmispon dendroideus var. traskiae (=Lotus d. ss) - Wherever found | T | \$7,488.00 | \$697,220,820.00 |
| 992 | Lousewort, Furbish (Pedicularis furbishiae) - Wherever found | E | \$7,488.00 | \$697,228,308.00 |
| 992 | Lupine, Nipomo Mesa (Lupinus nipomensis) - Wherever found | E | \$7,488.00 | \$697,235,796.00 |
| 992 | Lynx, Spanish (Felis pardina) - Wherever found | E | \$7,488.00 | \$697,243,284.00 |
| 992 | Macaque, Formosan Rock (Macaca cyclopis) - Wherever found | T | \$7,488.00 | \$697,250,772.00 |
| 992 | Macaque, Japanese (Macaca fuscata) - Wherever found | T | \$7,488.00 | \$697,258,260.00 |
| 992 | Macaque, Lion-tailed (Macaca silenus) - Wherever found | E | \$7,488.00 | \$697,265,748.00 |
| 992 | Macaque, Stump-tailed (Macaca arctoides) - Wherever found | T | \$7,488.00 | \$697,273,236.00 |
| 992 | Macaque, Toque (Macaca sinica) - Wherever found | T | \$7,488.00 | \$697,280,724.00 |
| 992 | Macaw, Glaucous (Anodorhynchus glaucus) - Wherever found | E | \$7,488.00 | \$697,288,212.00 |
| 992 | Macaw, Great Green (Ara ambiguus) - Wherever found | E | \$7,488.00 | \$697,295,700.00 |
| 992 | Macaw, Hyacinth (Anodorhynchus hyacinthinus) - Wherever found | T | \$7,488.00 | \$697,303,188.00 |
| 992 | Macaw, Indigo (Anodorhynchus leari) - Wherever found | E | \$7,488.00 | \$697,310,676.00 |
| 992 | Macaw, Little Blue (Cyanopsitta spixii) - Wherever found | E | \$7,488.00 | \$697,318,164.00 |
| 992 | Macaw, Scarlet (Ara macao ssp. cyanopterus) - Northern DPS | T | \$7,488.00 | \$697,325,652.00 |
| 992 | Macaw, Scarlet (Ara macao ssp. macao) - Southern DPS | T | \$7,488.00 | \$697,333,140.00 |
| 992 | Madtom, Scioto (Noturus trautmani) - Wherever found | E | \$7,488.00 | \$697,340,628.00 |
| 992 | Magpie-robin, Seychelles (thrush) (Copsychus sechellarum) - Wherever found | E | \$7,488.00 | \$697,348,116.00 |
| 992 | Malacothrix, Island (Malacothrix squalida) - Wherever found | E | \$7,488.00 | \$697,355,604.00 |
| 992 | Malimbe, Ibadan (Malimbus ibadanensis) - Wherever found | E | \$7,488.00 | \$697,363,092.00 |
| 992 | Malkoha, Red-faced (cuckoo) (Phaenicophaeus pyrrhocephalus) - Wherever found | E | \$7,488.00 | \$697,370,580.00 |
| 992 | Mallow, Kern (Eremalche kernensis) - Wherever found | E | \$7,488.00 | \$697,378,068.00 |
| 992 | Mallow, Peter's Mountain (Iliamna corei) - Wherever found | E | \$7,488.00 | \$697,385,556.00 |
| 992 | Mandrill (Mandrillus (=Papio) sphinx) - Wherever found | E | \$7,488.00 | \$697,393,044.00 |
| 992 | Mangabey, Tana River (Cercocebus galeritus galeritus) - Wherever found | E | \$7,488.00 | \$697,400,532.00 |
| 992 | Margay (Leopardus (=Felis) wiedii) - Wherever found | E | \$7,488.00 | \$697,408,020.00 |
| 992 | Mariposa Lily, Tiburon (Calochortus tiburonensis) - Wherever found | T | \$7,488.00 | \$697,415,508.00 |
| 992 | Markhor, Straight-horned (Capra falconeri megaceros) - Wherever found | T | \$7,488.00 | \$697,422,996.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Marmoset, Goeldi's (Callimico goeldii) - Wherever found | E | \$7,488.00 | \$697,430,484.00 |
| 992 | Marmot, Vancouver Island (Marmota vancouverensis) - Wherever found | E | \$7,488.00 | \$697,437,972.00 |
| 992 | Marsupial-mouse, Large Desert (Sminthopsis psammophila) - Wherever found | E | \$7,488.00 | \$697,445,460.00 |
| 992 | Marsupial-mouse, Long-tailed (Sminthopsis longicaudata) - Wherever found | E | \$7,488.00 | \$697,452,948.00 |
| 992 | Marten, Formosan Yellow-throated (Martes flavigula chrysospila) - Wherever found | E | \$7,488.00 | \$697,460,436.00 |
| 992 | Megapode, Maleo (Macrocephalon maleo) - Wherever found | E | \$7,488.00 | \$697,467,924.00 |
| 992 | Mesa-mint, Otay (Pogogyne nudiuscula) - Wherever found | E | \$7,488.00 | \$697,475,412.00 |
| 992 | Mesa-mint, San Diego (Pogogyne abramsii) - Wherever found | E | \$7,488.00 | \$697,482,900.00 |
| 992 | Meshweaver, Government Canyon Bat Cave (Cicurina vespera) - Wherever found | E | \$7,488.00 | \$697,490,388.00 |
| 992 | Meshweaver, Madla Cave (Cicurina madla) - Wherever found | E | \$7,488.00 | \$697,497,876.00 |
| 992 | Meshweaver, Robber Baron Cave (Cicurina baronia) - Wherever found | E | \$7,488.00 | \$697,505,364.00 |
| 992 | Milk-vetch, Ventura Marsh (Astragalus pycnostachyus var. lanosissimus) - Wherever found | E | \$7,488.00 | \$697,512,852.00 |
| 992 | Mockingbird, Socorro (Mimus graysoni) - Wherever found | E | \$7,488.00 | \$697,520,340.00 |
| 992 | Monitor, Indian (=bengal) (Varanus bengalensis) - Wherever found | E | \$7,488.00 | \$697,527,828.00 |
| 992 | Monitor, Komodo Island (Varanus komodoensis) - Wherever found | E | \$7,488.00 | \$697,535,316.00 |
| 992 | Monkey, Guizhou Snub-nosed (Rhinopithecus brelichi) - Wherever found | E | \$7,488.00 | \$697,542,804.00 |
| 992 | Monkey, L'hoest's (Cercopithecus lhoesti) - Wherever found | E | \$7,488.00 | \$697,550,292.00 |
| 992 | Monkey, Mantled Howler (Alouatta palliata) - Wherever found | E | \$7,488.00 | \$697,557,780.00 |
| 992 | Monkey, Preuss' Red Colobus (Procolobus (=Colobus) preussi (=badius p.)) - Wherever found | E | \$7,488.00 | \$697,565,268.00 |
| 992 | Monkey, Proboscis (Nasalis larvatus) - Wherever found | E | \$7,488.00 | \$697,572,756.00 |
| 992 | Monkey, Red-backed Squirrel (Saimiri oerstedii) - Wherever found | E | \$7,488.00 | \$697,580,244.00 |
| 992 | Monkey, Red-bellied (Cercopithecus erythrogaster) - Wherever found | E | \$7,488.00 | \$697,587,732.00 |
| 992 | Monkey, Red-eared Nose-spotted (Cercopithecus erythrotis) - Wherever found | E | \$7,488.00 | \$697,595,220.00 |
| 992 | Monkey, Sichuan Snub-nosed (Rhinopithecus roxellana) - Wherever found | E | \$7,488.00 | \$697,602,708.00 |
| 992 | Monkey, Spider (Ateles geoffroyi frontatus) - Wherever found | E | \$7,488.00 | \$697,610,196.00 |
| 992 | Monkey, Spider (Ateles geoffroyl panamensis) - Wherever found | E | \$7,488.00 | \$697,617,684.00 |
| 992 | Monkey, Tana River Red Colobus (Procolobus (=Colobus) rufomitratus (=badius r.)) - Whereve found | E | \$7,488.00 | \$697,625,172.00 |
| 992 | Monkey, Tonkin Snub-nosed (Rhinopithecus avunculus) - Wherever found | E | \$7,488.00 | \$697,632,660.00 |
| 992 | Monkeyflower, Vandenberg (Diplacus vandenbergensis) - Wherever found | E | \$7,488.00 | \$697,640,148.00 |
| 992 | Mountainbalm, Indian Knob (Eriodictyon altissimum) - Wherever found | E | \$7,488.00 | \$697,647,636.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Mouse, Field's (Pseudomys fieldi) - Wherever found | E | \$7,488.00 | \$697,655,124.00 |
| 992 | Mouse, Gould's (Pseudomys gouldii) - Wherever found | E | \$7,488.00 | \$697,662,612.00 |
| 992 | Mouse, New Holland (Pseudomys novaehollandiae) - Wherever found | E | \$7,488.00 | \$697,670,100.00 |
| 992 | Mouse, Shark Bay (Pseudomys praeconis) - Wherever found | E | \$7,488.00 | \$697,677,588.00 |
| 992 | Mouse, Shortridge's (Pseudomys shortridgei) - Wherever found | E | \$7,488.00 | \$697,685,076.00 |
| 992 | Mouse, Smoky (Pseudomys fumeus) - Wherever found | E | \$7,488.00 | \$697,692,564.00 |
| 992 | Mouse, Western (Pseudomys occidentalis) - Wherever found | E | \$7,488.00 | \$697,700,052.00 |
| 992 | Muntjac, Fea's (Muntiacus feae) - Wherever found | E | \$7,488.00 | \$697,707,540.00 |
| 992 | Mustard, Slender-petaled (Thelypodium stenopetalum) - Wherever found | E | \$7,488.00 | \$697,715,028.00 |
| 992 | Navarretia, Few-flowered (Navarretia leucocephala ssp. pauciflora (=N. pau) - Wherever found | E | \$7,488.00 | \$697,722,516.00 |
| 992 | Navarretia, Many-flowered (Navarretia leucocephala ssp. plieantha) - Wherever found | E | \$7,488.00 | \$697,730,004.00 |
| 992 | Navarretia, Spreading (Navarretia fossalis) - Wherever found | T | \$7,488.00 | \$697,737,492.00 |
| 992 | Nekogigi (catfish) (Coreobagrus ichikawai) - Wherever found | E | \$7,488.00 | \$697,744,980.00 |
| 992 | No Common Name (Acropora lokani) - Wherever found | T | \$7,488.00 | \$697,752,468.00 |
| 992 | No Common Name (Acropora pharaonis) - Wherever found | T | \$7,488.00 | \$697,759,956.00 |
| 992 | No Common Name (Acropora rudis) - Wherever found | T | \$7,488.00 | \$697,767,444.00 |
| 992 | No Common Name (Acropora tenella) - Wherever found | T | \$7,488.00 | \$697,774,932.00 |
| 992 | No Common Name (Anacropora spinosa) - Wherever found | T | \$7,488.00 | \$697,782,420.00 |
| 992 | No Common Name (Cantharellus noumeae) - 0 | E | \$7,488.00 | \$697,789,908.00 |
| 992 | No Common Name (Montipora australiensis) - Wherever found | T | \$7,488.00 | \$697,797,396.00 |
| 992 | No Common Name (Pavona diffluens) - Wherever found | T | \$7,488.00 | \$697,804,884.00 |
| 992 | No Common Name (Porites napopora) - Wherever found | T | \$7,488.00 | \$697,812,372.00 |
| 992 | No Common Name (Siderastrea glynni) - none | E | \$7,488.00 | \$697,819,860.00 |
| 992 | No Common Name (Tubastraea floreana) - 0 | E | \$7,488.00 | \$697,827,348.00 |
| 992 | Numbat (Myrmecobius fasciatus) - Wherever found | E | \$7,488.00 | \$697,834,836.00 |
| 992 | Onion, Munz's (Allium munzii) - Wherever found | E | \$7,488.00 | \$697,842,324.00 |
| 992 | Oryx, Scimitar-horned (Oryx dammah) - Wherever found | E | \$7,488.00 | \$697,849,812.00 |
| 992 | Ostrich, West African (Struthio camelus spatzi) - Wherever found | E | \$7,488.00 | \$697,857,300.00 |
| 992 | Otter, Giant (Pteronura brasiliensis) - South America | E | \$7,488.00 | \$697,864,788.00 |
| 992 | Otter, Long-tailed (Lontra (=Lutra) longicaudis (incl. platensis)) - Wherever found | E | \$7,488.00 | \$697,872,276.00 |
| 992 | Otter, Marine (Lontra (=Lutra) felina) - Wherever found | E | \$7,488.00 | \$697,879,764.00 |
| 992 | Otter, Southern River (Lontra (=Lutra) provocax) - Wherever found | E | \$7,488.00 | \$697,887,252.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Owl, Giant Scops (Mimizuku (=Otus) gurneyi) - Wherever found | E | \$7,488.00 | \$697,894,740.00 |
| 992 | Owl, Madagascar Red (Tyto soumagnei) - Wherever found | E | \$7,488.00 | \$697,902,228.00 |
| 992 | Owl, Seychelles Scops (Otus magicus (=insularis) insularis) - Wherever found | E | \$7,488.00 | \$697,909,716.00 |
| 992 | Owlet, Morden's (Otus ireneae) - Wherever found | E | \$7,488.00 | \$697,917,204.00 |
| 992 | Paintbrush, San Clemente Island (Castilleja grisea) - Wherever found | T | \$7,488.00 | \$697,924,692.00 |
| 992 | Panda, Giant (Ailuropoda melanoleuca) - Wherever found | E | \$7,488.00 | \$697,932,180.00 |
| 992 | Parakeet, Forbes' (Cyanoramphus auriceps forbesi) - Wherever found | E | \$7,488.00 | \$697,939,668.00 |
| 992 | Parakeet, Golden-shouldered (Psephotus chrysopterygius) - Wherever found | E | \$7,488.00 | \$697,947,156.00 |
| 992 | Parakeet, Mauritius (Psittacula echo) - Wherever found | E | \$7,488.00 | \$697,954,644.00 |
| 992 | Parakeet, Norfolk Island (Cyanoramphus cookii (=novaezelandiae c.)) - Wherever found | E | \$7,488.00 | \$697,962,132.00 |
| 992 | Parakeet, Orange-bellied (Neophema chrysogaster) - Wherever found | E | \$7,488.00 | \$697,969,620.00 |
| 992 | Parakeet, Paradise (Psephotus pulcherrimus) - Wherever found | E | \$7,488.00 | \$697,977,108.00 |
| 992 | Parrot, Ground (Pezoporus wallicus) - Wherever found | E | \$7,488.00 | \$697,984,596.00 |
| 992 | Parrot, Imperial (Amazona imperialis) - Wherever found | E | \$7,488.00 | \$697,992,084.00 |
| 992 | Parrot, Night (=australian) (Geopsittacus occidentalis) - Wherever found | E | \$7,488.00 | \$697,999,572.00 |
| 992 | Parrot, Red-browed (Amazona rhodocorytha) - Wherever found | E | \$7,488.00 | \$698,007,060.00 |
| 992 | Parrot, Red-capped (Pionopsitta pileata) - Wherever found | E | \$7,488.00 | \$698,014,548.00 |
| 992 | Parrot, Red-necked (Amazona arausiaca) - Wherever found | E | \$7,488.00 | \$698,022,036.00 |
| 992 | Parrot, Red-spectacled (Amazona pretrei pretrei) - Wherever found | E | \$7,488.00 | \$698,029,524.00 |
| 992 | Parrot, Red-tailed (Amazona brasiliensis) - Wherever found | E | \$7,488.00 | \$698,037,012.00 |
| 992 | Parrot, Seychelles Lesser Vasa (Coracopsis nigra barklyi) - Wherever found | E | \$7,488.00 | \$698,044,500.00 |
| 992 | Parrot, St Vincent (Amazona guildingii) - Wherever found | E | \$7,488.00 | \$698,051,988.00 |
| 992 | Parrot, St. Lucia (Amazona versicolor) - Wherever found | E | \$7,488.00 | \$698,059,476.00 |
| 992 | Parrot, Thick-billed (Rhynchopsitta pachyrhyncha) - Wherever found | E | \$7,488.00 | \$698,066,964.00 |
| 992 | Parrot, Vinaceous-breasted (Amazona vinacea) - Wherever found | E | \$7,488.00 | \$698,074,452.00 |
| 992 | Pearlymussel, Nicklin's (Megalonaias nicklineana) - Wherever found | E | \$7,488.00 | \$698,081,940.00 |
| 992 | Pearlymussel, Tampico (Cyrtonaias tampicoensis tecomatensis) - Wherever found | E | \$7,488.00 | \$698,089,428.00 |
| 992 | Penguin, Fiordland Crested (Eudyptes pachyrhynchus) - Wherever found | T | \$7,488.00 | \$698,096,916.00 |
| 992 | Penguin, Galapagos (Spheniscus mendiculus) - Wherever found | E | \$7,488.00 | \$698,104,404.00 |
| 992 | Penguin, Humboldt (Spheniscus humboldti) - Wherever found | T | \$7,488.00 | \$698,111,892.00 |
| 992 | Penguin, Southern Rockhopper (Eudyptes chrysocome) - New Zealand-Australia DPS | T | \$7,488.00 | \$698,119,380.00 |
| 992 | Penny-cress, Kneeland Prairie (Thlaspi californicum) - Wherever found | E | \$7,488.00 | \$698,126,868.00 |
| 992 | Petrel, Fiji (Pseudobulweria macgillivrayi) - Wherever found | E | \$7,488.00 | \$698,134,356.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Petrel, Galapagos (Pterodroma phaeopygia) - Wherever found | T | \$7,488.00 | \$698,141,844.00 |
| 992 | Petrel, Magenta (Pterodroma magentae) - Wherever found | E | \$7,488.00 | \$698,149,332.00 |
| 992 | Petrel, Mascarene Black (Pterodroma aterrima) - Wherever found | E | \$7,488.00 | \$698,156,820.00 |
| 992 | Pheasant, Imperial (Lophura imperialis) - Wherever found | E | \$7,488.00 | \$698,164,308.00 |
| 992 | Pheasant, Mikado (Syrmaticus mikado) - Wherever found | E | \$7,488.00 | \$698,171,796.00 |
| 992 | Pheasant, Palawan Peacock (Polyplectron emphanum) - Wherever found | E | \$7,488.00 | \$698,179,284.00 |
| 992 | Pheasant, Sclater's Monal (Lophophorus sclateri) - Wherever found | E | \$7,488.00 | \$698,186,772.00 |
| 992 | Pheasant, Swinhoe's (Lophura swinhoii) - Wherever found | E | \$7,488.00 | \$698,194,260.00 |
| 992 | Pheasant, Western Tragopan (Tragopan melanocephalus) - Wherever found | E | \$7,488.00 | \$698,201,748.00 |
| 992 | Pigeon, Marquesas (Ducula galeata) - Wherever found | E | \$7,488.00 | \$698,209,236.00 |
| 992 | Pigeon, Mindoro Imperial (=zone-tailed) (Ducula mindorensis) - Wherever found | E | \$7,488.00 | \$698,216,724.00 |
| 992 | Pigeon, Pink (Columba mayeri) - Wherever found | E | \$7,488.00 | \$698,224,212.00 |
| 992 | Pitta, Gurney's (Pitta gurneyi) - Wherever found | E | \$7,488.00 | \$698,231,700.00 |
| 992 | Pitta, Koch's (Pitta kochi) - Wherever found | E | \$7,488.00 | \$698,239,188.00 |
| 992 | Planigale, Little (Planigale ingrami subtilissima) - Wherever found | E | \$7,488.00 | \$698,246,676.00 |
| 992 | Planigale, Southern (Planigale tenuirostris) - Wherever found | E | \$7,488.00 | \$698,254,164.00 |
| 992 | Plantcutter, Peruvian (Phytotoma raimondii) - Wherever found | E | \$7,488.00 | \$698,261,652.00 |
| 992 | Plover, New Zealand Shore (Thinornis novaeseelandiae) - Wherever found | E | \$7,488.00 | \$698,269,140.00 |
| 992 | Pochard, Madagascar (Aythya innotata) - Wherever found | E | \$7,488.00 | \$698,276,628.00 |
| 992 | Polygonum, Scotts Valley (Polygonum hickmanii) - Wherever found | E | \$7,488.00 | \$698,284,116.00 |
| 992 | Poppy, Sacramento Prickly (Argemone pleiacantha ssp. pinnatisecta) - Wherever found | E | \$7,488.00 | \$698,291,604.00 |
| 992 | Porcupine, Thin-spined (Chaetomys subspinosus) - Wherever found | E | \$7,488.00 | \$698,299,092.00 |
| 992 | Possum, Leadbeater's (Gymnobelideus leadbeateri) - Wherever found | E | \$7,488.00 | \$698,306,580.00 |
| 992 | Possum, Mountain Pygmy (Burramys parvus) - Wherever found | E | \$7,488.00 | \$698,314,068.00 |
| 992 | Possum, Scaly-tailed (Wyulda squamicaudata) - Wherever found | E | \$7,488.00 | \$698,321,556.00 |
| 992 | Prairie Dog, Mexican (Cynomys mexicanus) - Mexico | E | \$7,488.00 | \$698,329,044.00 |
| 992 | Pronghorn, Peninsular (Antilocapra americana peninsularis) - Mexico (Baja California) | E | \$7,488.00 | \$698,336,532.00 |
| 992 | Pseudoscorpion, Tooth Cave (Tartarocreagris texana) - Wherever found | E | \$7,488.00 | \$698,344,020.00 |
| 992 | Pudu (Pudu pudu) - Wherever found | E | \$7,488.00 | \$698,351,508.00 |
| 992 | Pupfish, Leon Springs (Cyprinodon bovinus) - Wherever found | E | \$7,488.00 | \$698,358,996.00 |
| 992 | Pussypaws, Mariposa (Calyptridium pulchellum) - Wherever found | T | \$7,488.00 | \$698,366,484.00 |
| 992 | Python, Indian (Python molurus molurus) - Wherever found | E | \$7,488.00 | \$698,373,972.00 |
| 992 | Quail, Merriam's Montezuma (Cyrtonyx montezumae merriami) - Wherever found | E | \$7,488.00 | \$698,381,460.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Quetzel, Resplendent (Pharomachrus mocinno ssp. mocinno) - Wherever found | E | \$7,488.00 | \$698,388,948.00 |
| 992 | Quokka (Setonix brachyurus) - Wherever found | E | \$7,488.00 | \$698,396,436.00 |
| 992 | Rabbit, Ryukyu (Pentalagus furnessi) - Japan (Ryukyu Islands) | E | \$7,488.00 | \$698,403,924.00 |
| 992 | Rabbit, Volcano (Romerolagus diazi) - Mexico | E | \$7,488.00 | \$698,411,412.00 |
| 992 | Ragwort, San Francisco Peaks (Packera franciscana) - Wherever found | T | \$7,488.00 | \$698,418,900.00 |
| 992 | Rail, Junin (Laterallus tuerosi) - Wherever found | E | \$7,488.00 | \$698,426,388.00 |
| 992 | Rail, Lord Howe Wood (Gallirallus (=Tricholimnas) sylvestris) - Wherever found | E | \$7,488.00 | \$698,433,876.00 |
| 992 | Rat, Stick-nest (Leporillus conditor) - Wherever found | E | \$7,488.00 | \$698,441,364.00 |
| 992 | Rat-kangaroo, Gaimard's (Bettongia gaimardi) - Wherever found | E | \$7,488.00 | \$698,448,852.00 |
| 992 | Rat-kangaroo, Lesueur's (Bettongia lesueur) - Wherever found | E | \$7,488.00 | \$698,456,340.00 |
| 992 | Rat-kangaroo, Queensland (Bettongia tropica) - Wherever found | E | \$7,488.00 | \$698,463,828.00 |
| 992 | Rhea, Lesser (incl. Darwin's) (Rhea (=Pterocnemia) pennata) - Wherever found | E | \$7,488.00 | \$698,471,316.00 |
| 992 | Robin, Scarlet-breasted (flycatcher) (Petroica multicolor multicolor) - Wherever found | E | \$7,488.00 | \$698,478,804.00 |
| 992 | Rock-cress, Mcdonald's (Arabis macdonaldiana) - Wherever found | E | \$7,488.00 | \$698,486,292.00 |
| 992 | Rockcress, Santa Cruz Island (Sibara filifolia) - Wherever found | E | \$7,488.00 | \$698,493,780.00 |
| 992 | Rockfowl, Grey-necked (Picathartes oreas) - Wherever found | E | \$7,488.00 | \$698,501,268.00 |
| 992 | Roller, Long-tailed Ground (Uratelornis chimaera) - Wherever found | E | \$7,488.00 | \$698,508,756.00 |
| 992 | Roseroot, Leedy's (Rhodiola integrifolia ssp. leedyi) - Wherever found | T | \$7,488.00 | \$698,516,244.00 |
| 992 | Rush-pea, Slender (Hoffmannseggia tenella) - Wherever found | E | \$7,488.00 | \$698,523,732.00 |
| 992 | Saiga, Mongolian (antelope) (Saiga tatarica mongolica) - Mongolia | E | \$7,488.00 | \$698,531,220.00 |
| 992 | Saki, Southern Bearded (Chiropotes satanas satanas) - Wherever found | E | \$7,488.00 | \$698,538,708.00 |
| 992 | Salamander, Japanese Giant (Andrias japonicus (=davidianus j.)) - Wherever found | E | \$7,488.00 | \$698,546,196.00 |
| 992 | Salamander, Salado (Eurycea chisholmensis) - Wherever found | T | \$7,488.00 | \$698,553,684.00 |
| 992 | Salamander, Sonora Tiger (Ambystoma tigrinum stebbinsi) - Wherever found | E | \$7,488.00 | \$698,561,172.00 |
| 992 | Sawfish, Green (Pristis zijsron) - Wherever found | E | \$7,488.00 | \$698,568,660.00 |
| 992 | Sawfish, Largetooth (Pristis pristis) - Wherever found | E | \$7,488.00 | \$698,576,148.00 |
| 992 | Sawfish, Narrow (Anoxypristis cuspidata) - Wherever found | E | \$7,488.00 | \$698,583,636.00 |
| 992 | Scrub-bird, Noisy (Atrichornis clamosus) - Wherever found | E | \$7,488.00 | \$698,591,124.00 |
| 992 | Seal, Mediterranean Monk (Monachus monachus) - Wherever found | E | \$7,488.00 | \$698,598,612.00 |
| 992 | Seal, Ringed (Phoca (=Pusa) hispida botnica) - Wherever found | T | \$7,488.00 | \$698,606,100.00 |
| 992 | Seal, Ringed (Phoca (=Pusa) hispida ladogensis) - Ladoga subspecies | E | \$7,488.00 | \$698,613,588.00 |
| 992 | Seal, Ringed (Phoca (=Pusa) hispida ochotensis) - Okhotsk subspecies | T | \$7,488.00 | \$698,621,076.00 |
| 992 | Seal, Saimaa (Phoca hispida saimensis) - Wherever found | E | \$7,488.00 | \$698,628,564.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Seledang (Bos gaurus) - Wherever found | E | \$7,488.00 | \$698,636,052.00 |
| 992 | Serow (Naemorhedus (=Capricornis) sumatraensis) - Wherever found | E | \$7,488.00 | \$698,643,540.00 |
| 992 | Shapo (Ovis vignei vignei) - Wherever found | E | \$7,488.00 | \$698,651,028.00 |
| 992 | Shearwater, Heinroth's (Puffinus heinrothi) - Wherever found | T | \$7,488.00 | \$698,658,516.00 |
| 992 | Shou (Cervus elaphus wallichi) - Wherever found | E | \$7,488.00 | \$698,666,004.00 |
| 992 | Shrike, San Clemente Loggerhead (Lanius ludovicianus mearnsi) - Wherever found | E | \$7,488.00 | \$698,673,492.00 |
| 992 | Shrimp, Squirrel Chimney Cave (Palaemonetes cummingi) - Wherever found | T | \$7,488.00 | \$698,680,980.00 |
| 992 | Siamang (Symphalangus syndactylus) - Wherever found | E | \$7,488.00 | \$698,688,468.00 |
| 992 | Sifakas (Propithecus spp.) - Wherever found | E | \$7,488.00 | \$698,695,956.00 |
| 992 | Siskin, Red (Carduelis cucullata) - Wherever found | E | \$7,488.00 | \$698,703,444.00 |
| 992 | Skink, Round Island (Leiolopisma telfairi) - Wherever found | T | \$7,488.00 | \$698,710,932.00 |
| 992 | Skipper, Laguna Mountains (Pyrgus ruralis lagunae) - Wherever found | E | \$7,488.00 | \$698,718,420.00 |
| 992 | Snail, Flat-spired Three-toothed (Triodopsis platysayoides) - Wherever found | T | \$7,488.00 | \$698,725,908.00 |
| 992 | Snail, Iowa Pleistocene (Discus macclintocki) - Wherever found | E | \$7,488.00 | \$698,733,396.00 |
| 992 | Snail, Manus Island Tree (Papustyla pulcherrima) - Wherever found | E | \$7,488.00 | \$698,740,884.00 |
| 992 | Snail, Virginia Fringed Mountain (Polygyriscus virginianus) - Wherever found | E | \$7,488.00 | \$698,748,372.00 |
| 992 | Snake, Maria Island (Liophus ornatus) - Wherever found | E | \$7,488.00 | \$698,755,860.00 |
| 992 | Solenodon, Haitian (Solenodon paradoxus) - Wherever found | E | \$7,488.00 | \$698,763,348.00 |
| 992 | Sparrow, San Clemente Sage (Amphispiza belli clementeae) - Wherever found | T | \$7,488.00 | \$698,770,836.00 |
| 992 | Spider, Government Canyon Bat Cave (Neoleptoneta microps) - Wherever found | E | \$7,488.00 | \$698,778,324.00 |
| 992 | Spider, Kandy Parachute (Poecilotheria smithi) - Wherever found | E | \$7,488.00 | \$698,785,812.00 |
| 992 | Spider, Pederseni"s Tiger (Poecilotheria vittata) - Wherever found | E | \$7,488.00 | \$698,793,300.00 |
| 992 | Spider, Tooth Cave (Neoleptoneta myopica) - Wherever found | E | \$7,488.00 | \$698,800,788.00 |
| 992 | Spineflower, Howell's (Chorizanthe howellii) - Wherever found | E | \$7,488.00 | \$698,808,276.00 |
| 992 | Spineflower, Scotts Valley (Chorizanthe robusta var. hartwegii) - Wherever found | E | \$7,488.00 | \$698,815,764.00 |
| 992 | Springsnail, Phantom (Pyrgulopsis texana) - Wherever found | E | \$7,488.00 | \$698,823,252.00 |
| 992 | Springsnail, San Bernardino (Pyrgulopsis bernardina) - Wherever found | T | \$7,488.00 | \$698,830,740.00 |
| 992 | Springsnail, Three Forks (Pyrgulopsis trivialis) - Wherever found | E | \$7,488.00 | \$698,838,228.00 |
| 992 | Squirrel, Mount Graham Red (Tamiasciurus hudsonicus grahamensis) - Wherever found | E | \$7,488.00 | \$698,845,716.00 |
| 992 | Stag, Kashmir (Cervus elaphus hanglu) - Wherever found | E | \$7,488.00 | \$698,853,204.00 |
| 992 | Starling, Ponape Mountain (Aplonis pelzelni) - Wherever found | E | \$7,488.00 | \$698,860,692.00 |
| 992 | Starling, Rothschild's (myna) (Leucopsar rothschildi) - Wherever found | E | \$7,488.00 | \$698,868,180.00 |
| 992 | Stonecrop, Lake County (Parvisedum leiocarpum) - Wherever found | E | \$7,488.00 | \$698,875,668.00 |



| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Tortoise, Galapagos (Geochelone nigra (=elephantopus)) - Wherever found | E | \$7,488.00 | \$699,130,260.00 |
| 992 | Tortoise, Madagascar Radiated (Geochelone radiata) - Wherever found | E | \$7,488.00 | \$699,137,748.00 |
| 992 | Totoaba (seatrout Or Weakfish) (Cynoscion macdonaldi) - Wherever found | E | \$7,488.00 | \$699,145,236.00 |
| 992 | Tracaja (Podocnemis unifilis) - Wherever found | E | \$7,488.00 | \$699,152,724.00 |
| 992 | Tree-finch, Floreana (Camarhynchus pauper) - Wherever found | E | \$7,488.00 | \$699,160,212.00 |
| 992 | Trembler, Martinique (thrasher) (Cinclocerthia ruficauda gutturalis) - Wherever found | E | \$7,488.00 | \$699,167,700.00 |
| 992 | Trout, Little Kern Golden (Oncorhynchus aguabonita whitei) - Wherever found | T | \$7,488.00 | \$699,175,188.00 |
| 992 | Trout, Paiute Cutthroat (Oncorhynchus clarkii seleniris) - Wherever found | T | \$7,488.00 | \$699,182,676.00 |
| 992 | Tryonia, Gonzales (Tryonia circumstriata (=stocktonensis)) - Wherever found | E | \$7,488.00 | \$699,190,164.00 |
| 992 | Tryonia, Phantom (Tryonia cheatumi) - Wherever found | E | \$7,488.00 | \$699,197,652.00 |
| 992 | Tuatara (Sphenodon punctatus) - Wherever found | E | \$7,488.00 | \$699,205,140.00 |
| 992 | Turtle Dove, Seychelles (Streptopelia picturata rostrata) - Wherever found | E | \$7,488.00 | \$699,212,628.00 |
| 992 | Turtle, Geometric (Psammobates geometricus) - Wherever found | E | \$7,488.00 | \$699,220,116.00 |
| 992 | Turtle, Inagua Island (Trachemys stejnegeri malonei) - Wherever found | E | \$7,488.00 | \$699,227,604.00 |
| 992 | Turtle, Indian Sawback (Kachuga tecta tecta) - Wherever found | E | \$7,488.00 | \$699,235,092.00 |
| 992 | Turtle, Indian Softshell (Trionyx gangeticus) - Wherever found | E | \$7,488.00 | \$699,242,580.00 |
| 992 | Turtle, Peacock Softshell (Trionyx hurum) - Wherever found | E | \$7,488.00 | \$699,250,068.00 |
| 992 | Turtle, Short-necked Or Western Swamp (Pseudemydura umbrina) - Wherever found | E | \$7,488.00 | \$699,257,556.00 |
| 992 | Turtle, South American Red-lined (Trachemys scripta callirostris) - Wherever found | E | \$7,488.00 | \$699,265,044.00 |
| 992 | Turtle, Spotted Pond (Geoclemys hamiltonii) - Wherever found | E | \$7,488.00 | \$699,272,532.00 |
| 992 | Turtle, Three-keeled Asian (Melanochelys tricarinata) - Wherever found | E | \$7,488.00 | \$699,280,020.00 |
| 992 | Uakari (all Species) (Cacajao spp.) - Wherever found | E | \$7,488.00 | \$699,287,508.00 |
| 992 | Urial (Ovis musimon ophion) - Wherever found | E | \$7,488.00 | \$699,294,996.00 |
| 992 | Vanga, Pollen's (Xenopirostris polleni) - Wherever found | T | \$7,488.00 | \$699,302,484.00 |
| 992 | Vanga, Van Dam's (Xenopirostris damii) - Wherever found | T | \$7,488.00 | \$699,309,972.00 |
| 992 | Viper, Lar Valley (Vipera latifii) - Wherever found | E | \$7,488.00 | \$699,317,460.00 |
| 992 | Wallaby, Parma (Macropus parma) - Wherever found | E | \$7,488.00 | \$699,324,948.00 |
| 992 | Wallaby, Western Hare (Lagorchestes hirsutus) - Wherever found | E | \$7,488.00 | \$699,332,436.00 |
| 992 | Wanderer, Plains (=collared-hemipode) (Pedionomus torquatus) - Wherever found | E | \$7,488.00 | \$699,339,924.00 |
| 992 | Warbler (=wood), Semper's (Leucopeza semperi) - Wherever found | E | \$7,488.00 | \$699,347,412.00 |
| 992 | Warbler, Long-legged (Trichocichla rufa) - Wherever found | E | \$7,488.00 | \$699,354,900.00 |
| 992 | Warbler, Rodrigues (old World Warbler) (Bebrornis rodericanus) - Wherever found | E | \$7,488.00 | \$699,362,388.00 |
| 992 | Warbler, Seychelles (old World Warbler) (Bebrornis sechellensis) - Wherever found | E | \$7,488.00 | \$699,369,876.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 992 | Whale, Southern Right (Eubalaena australis) - Wherever found | E | \$7,488.00 | \$699,377,364.00 |
| 992 | Whipbird, Western (Psophodes nigrogularis) - Wherever found | E | \$7,488.00 | \$699,384,852.00 |
| 992 | White-eye, Norfolk Island (Zosterops albogularis) - Wherever found | E | \$7,488.00 | \$699,392,340.00 |
| 992 | White-eye, Ponape Greater (Rukia longirostra) - Wherever found | E | \$7,488.00 | \$699,399,828.00 |
| 992 | White-eye, Seychelles (Zosterops modesta) - Wherever found | E | \$7,488.00 | \$699,407,316.00 |
| 992 | Wild-buckwheat, Southern Mountain (Eriogonum kennedyi var. austromontanum) - Wherever found | T | \$7,488.00 | \$699,414,804.00 |
| 992 | Wolf, Maned (Chrysocyon brachyurus) - Wherever found | E | \$7,488.00 | \$699,422,292.00 |
| 992 | Wombat, Queensland Hairy-nosed (incl. Barnard's) (Lasiorhinus krefftii (formerly L. barnardi and L) - Wherever found | E | \$7,488.00 | \$699,429,780.00 |
| 992 | Woodland-star, San Clemente Island (Lithophragma maximum) - Wherever found | E | \$7,488.00 | \$699,437,268.00 |
| 992 | Woodpecker, Imperial (Campephilus imperialis) - Wherever found | E | \$7,488.00 | \$699,444,756.00 |
| 992 | Woodpecker, Tristam's (Dryocopus javensis richardsi) - Wherever found | E | \$7,488.00 | \$699,452,244.00 |
| 992 | Wood-quail, Gorgeted (Odontophorus strophium) - Wherever found | E | \$7,488.00 | \$699,459,732.00 |
| 992 | Wren, Guadeloupe House (Troglodytes aedon guadeloupensis) - Wherever found | E | \$7,488.00 | \$699,467,220.00 |
| 992 | Wren, St. Lucia House (Troglodytes aedon mesoleucus) - Wherever found | E | \$7,488.00 | \$699,474,708.00 |
| 992 | Yerba Santa, Lompoc (Eriodictyon capitatum) - Wherever found | E | \$7,488.00 | \$699,482,196.00 |
| 992 | Zebra, Grevy's (Equus grevyi) - Wherever found | T | \$7,488.00 | \$699,489,684.00 |
| 992 | Zebra, Hartmann's Mountain (Equus zebra hartmannae) - Wherever found | T | \$7,488.00 | \$699,497,172.00 |
| 992 | Zebra, Mountain (Equus zebra zebra) - Wherever found | E | \$7,488.00 | \$699,504,660.00 |
| 993 | Spinedace, White River (Lepidomeda albivallis) - Wherever found | E | \$7,300.00 | \$699,511,960.00 |
| 994 | Fern, Alabama Streak-sorus (Thelypteris pilosa var. alabamensis) - Wherever found | T | \$7,282.00 | \$699,519,242.00 |
| 995 | Aupaka (Isodendrion longifolium) - Wherever found | T | \$7,233.00 | \$699,526,475.00 |
| 996 | Butterfly, Callippe Silverspot (Speyeria callippe callippe) - Wherever found | E | \$7,200.00 | \$699,533,675.00 |
| 996 | Chub, Bonytail (Gila elegans) - Wherever found | E | \$7,200.00 | \$699,540,875.00 |
| 997 | Chupacallos (Pleodendron macranthum) - Wherever found | E | \$7,000.00 | \$699,547,875.00 |
| 998 | Warbler (=wood), Bachman's (Vermivora bachmanii) - Wherever found | E | \$6,900.00 | \$699,554,775.00 |
| 999 | `ahinahina (Argyroxiphium sandwicense ssp. sandwicense) - Wherever found & E & \$6,883.00 & \$699,561,658.00 \\ \hline 999 & Aupaka (Isodendrion hosakae) - Wherever found & E & \$6,883.00 & \$699,568,541.00 \\ \hline 1000 & Shiner, Beautiful (Cyprinella formosa) - Wherever found & T & \$6,800.00 & \$699,575,341.00 \\ \hline 1001 & Ladies'-tresses, Navasota (Spiranthes parksii) - Wherever found & E & \$6,515.00 & \$699,581,856.00 \\ \hline 1002 & Yellow Lance (Elliptio lanceolata) - Wherever found & T & \$6,511.00 & \$699,588,367.00 \\ \hline 1003 & Chub, Yaqui (Gila purpurea) - Wherever found & E & \$6,500.00 & \$699,594,867.00 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|} \hline Rank & Species (50 CFR Part 17) & Status & Species Total & Cumulatative Total \\ \hline 1004 & Gunnison Sage-grouse (Centrocercus minimus) - Wherever found & T & \$6,400.00 & \$699,601,267.00 \\ \hline 1005 & Flax, Carter's Small-flowered (Linum carteri carteri) - Wherever found & E & \$6,300.00 & \$699,607,567.00 \\ \hline 1005 & Lead-plant, Crenulate (Amorpha crenulata) - Wherever found & E & \$6,300.00 & \$699,613,867.00 \\ \hline 1005 & Spurge, Deltoid (Chamaesyce deltoidea ssp. deltoidea) - Wherever found & E & \$6,300.00 & \$699,620,167.00 \\ \hline 1006 & Moccasinshell, Coosa (Medionidus parvulus) - Wherever found & E & \$6,212.00 & \$699,626,379.00 \\ \hline 1007 & Phacelia, Clay (Phacelia argillacea) - Wherever found & E & \$6,000.00 & \$699,632,379.00 \\ \hline 1007 & Rail, Ridgway's (Rallus obsoletus [=longirostris] yumanensis) - Wherever found & E & \$6,000.00 & \$699,638,379.00 \\ \hline 1008 & Kidneyshell, Fluted (Ptychobranchus subtentus) - Wherever found & E & \$5,970.00 & \$699,644,349.00 \\ \hline 1009 & Beetle, Comal Springs Dryopid (Stygoparnus comalensis) - Wherever found & E & \$5,856.00 & \$699,650,205.00 \\ \hline 1010 & akoko (Euphorbia remyi var. kauaiensis) - Wherever found & E & \$5,819.00 & \$699,656,024.00 \\ \hline 1010 & awikiwiki (Canavalia molokaiensis) - Wherever found & E & \$5,819.00 & \$699,661,843.00 \\ \hline 1010 & awikiwiki (Canavalia napaliensis) - Wherever found & E & \$5,819.00 & \$699,667,662.00 \\ \hline 1010 & Alani (Melicope degeneri) - Wherever found & E & \$5,819.00 & \$699,673,481.00 \\ \hline 1010 & Alani (Melicope mucronulata) - Wherever found & E & \$5,819.00 & \$699,679,300.00 \\ \hline 1010 & Alani (Melicope pallida) - Wherever found & E & \$5,819.00 & \$699,685,119.00 \\ \hline 1010 & Alani (Melicope paniculata) - Wherever found & E & \$5,819.00 & \$699,690,938.00 \\ \hline 1010 & Alani (Melicope zahlbruckneri) - Wherever found & E & \$5,819.00 & \$699,696,757.00 \\ \hline 1010 & 'awiwi (Kadua cookiana) - Wherever found & E & \$5,819.00 & \$699,702,576.00 \\ \hline 1010 & Koki'o, Cooke's (Kokia cookei) - Wherever found & E & \$5,819.00 & \$699,708,395.00 \\ \hline 1010 & Loulu, Baker's (Pritchardia bakeri) - Wherever found & E & \$5,819.00 & \$699,714,214.00 \\ \hline 1011 & ena`ena (Pseudognaphalium sandwicensium var. molokaiense) - Wherever found | E | \$5,748.00 | \$699,719,962.00 |
| 1012 | Jacquemontia, Beach (Jacquemontia reclinata) - Wherever found | E | \$5,600.00 | \$699,725,562.00 |
| 1013 | Bariaco (Trichilia triacantha) - Wherever found | E | \$5,500.00 | \$699,731,062.00 |
| 1013 | Beargrass, Britton's (Nolina brittoniana) - Wherever found | E | \$5,500.00 | \$699,736,562.00 |
| 1014 | Snake, Black Pine (Pituophis melanoleucus lodingi) - Wherever found | T | \$5,400.00 | \$699,741,962.00 |
| 1015 | Georgia Rockcress (Arabis georgiana) - Wherever found | T | \$5,399.00 | \$699,747,361.00 |
| 1016 | Cliffrose, Arizona (Purshia (=Cowania) subintegra) - Wherever found | E | \$5,300.00 | \$699,752,661.00 |
| 1017 | Bladderpod, Zapata (Lesquerella thamnophila) - Wherever found | E | \$5,229.00 | \$699,757,890.00 |
| 1018 | Pea, Big Pine Partridge (Chamaecrista lineata keyensis) - Wherever found | E | \$5,200.00 | \$699,763,090.00 |
| 1019 | Cactus, Cochise Pincushion (Coryphantha robbinsiorum) - Wherever found | T | \$5,000.00 | \$699,768,090.00 |
| 1019 | Pupfish, Comanche Springs (Cyprinodon elegans) - Wherever found | E | \$5,000.00 | \$699,773,090.00 |
| 1019 | Shrimp, Alabama Cave (Palaemonias alabamae) - Wherever found | E | \$5,000.00 | \$699,778,090.00 |
| 1020 | Moorhen, Hawaiian Common (Gallinula galeata sandvicensis) - Wherever found | E | \$4,904.00 | \$699,782,994.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 1021 | Cactus, Acuna (Echinomastus erectocentrus var. acunensis) - Wherever found | E | \$4,672.00 | \$699,787,666.00 |
| 1022 | Capa Rosa (Callicarpa ampla) - Wherever found | E | \$4,500.00 | \$699,792,166.00 |
| 1022 | Darter, Bluemask (Etheostoma akatulo) - Wherever found | E | \$4,500.00 | \$699,796,666.00 |
| 1023 | Salamander, Barton Springs (Eurycea sosorum) - Wherever found | E | \$4,482.00 | \$699,801,148.00 |
| 1024 | Wireweed (Polygonella basiramia) - Wherever found | E | \$4,300.00 | \$699,805,448.00 |
| 1025 | Salamander, Austin Blind (Eurycea waterlooensis) - Wherever found | E | \$4,062.00 | \$699,809,510.00 |
| 1026 | Pearlymussel, Curtis (Epioblasma florentina curtisii) - Wherever found | E | \$4,000.00 | \$699,813,510.00 |
| 1026 | Petrel, Bermuda (Pterodroma cahow) - Wherever found | E | \$4,000.00 | \$699,817,510.00 |
| 1027 | Dace, Foskett Speckled (Rhinichthys osculus ssp.) - Wherever found | T | \$3,750.00 | \$699,821,260.00 |
| 1028 | Pitcher-plant, Alabama Canebrake (Sarracenia rubra ssp. alabamensis) - Wherever found | E | \$3,587.00 | \$699,824,847.00 |
| 1029 | Chub, Chihuahua (Gila nigrescens) - Wherever found | T | \$3,500.00 | \$699,828,347.00 |
| 1029 | Erubia (Solanum drymophilum) - Wherever found | E | \$3,500.00 | \$699,831,847.00 |
| 1029 | Fern, American Hart's-tongue (Asplenium scolopendrium var. americanum) - Wherever found | T | \$3,500.00 | \$699,835,347.00 |
| 1029 | Quillwort, Black Spored (Isoetes melanospora) - Wherever found | E | \$3,500.00 | \$699,838,847.00 |
| 1029 | Snail, Armored (Pyrgulopsis (=Marstonia) pachyta) - Wherever found | E | \$3,500.00 | \$699,842,347.00 |
| 1030 | Dakota Skipper (Hesperia dacotae) - Wherever found | T | \$3,323.00 | \$699,845,670.00 |
| 1031 | Wartyback, White (pearlymussel) (Plethobasus cicatricosus) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$3,318.00 | \$699,848,988.00 |
| 1032 | Spinedace, Big Spring (Lepidomeda mollispinis pratensis) - Wherever found | T | \$3,200.00 | \$699,852,188.00 |
| 1033 | Shiner, Cahaba (Notropis cahabae) - Wherever found | E | \$3,087.00 | \$699,855,275.00 |
| 1034 | Crow, White-necked (Corvus leucognaphalus) - Wherever found | E | \$3,000.00 | \$699,858,275.00 |
| 1034 | Puma (=mountain Lion) (Puma (=Felis) concolor (all subsp. except coryi)) - FL | SAT | \$3,000.00 | \$699,861,275.00 |
| 1035 | Beetle, Casey's June (Dinacoma caseyi) - Wherever found | E | \$2,813.00 | \$699,864,088.00 |
| 1036 | Potato-bean, Price's (Apios priceana) - 0 | T | \$2,800.00 | \$699,866,888.00 |
| 1036 | Prickly-apple, Aboriginal (Harrisia (=Cereus) aboriginum (=gracilis)) - Wherever found | E | \$2,800.00 | \$699,869,688.00 |
| 1037 | Pigtoe, Cumberland (Pleurobema gibberum) - Wherever found | E | \$2,762.00 | \$699,872,450.00 |
| 1038 | Plymouth Red-bellied Turtle (Pseudemys rubriventris bangsi) - Wherever found | E | \$2,746.00 | \$699,875,196.00 |
| 1039 | Logperch, Conasauga (Percina jenkinsi) - Wherever found | E | \$2,637.00 | \$699,877,833.00 |
| 1040 | Lioplax, Cylindrical (snail) (Lioplax cyclostomaformis) - Wherever found | E | \$2,537.00 | \$699,880,370.00 |
| 1041 | Grizzly Bear (Ursus arctos horribilis) - U.S.A., conterminous (lower 48) States, except where listed as an experimental population | T | \$2,490.00 | \$699,882,860.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :---: | :---: | :---: | :---: | :---: |
| 1042 | Pentachaeta, White-rayed (Pentachaeta bellidiflora) - Wherever found | E | \$2,400.00 | \$699,885,260.00 |
| 1042 | Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes) - Wherever found | E | \$2,400.00 | \$699,887,660.00 |
| 1043 | Shrew, Buena Vista Lake Ornate (Sorex ornatus relictus) - Wherever found | E | \$2,350.00 | \$699,890,010.00 |
| 1044 | Big Sandy Crayfish (Cambarus callainus) - Wherever found | T | \$2,278.00 | \$699,892,288.00 |
| 1045 | Blossom, Yellow (pearlymussel) (Epioblasma florentina florentina) - Wherever found; Except where listed as Experimental Populations | E | \$2,000.00 | \$699,894,288.00 |
| 1045 | Cavefish, Alabama (Speoplatyrhinus poulsoni) - Wherever found | E | \$2,000.00 | \$699,896,288.00 |
| 1045 | Gambusia, Big Bend (Gambusia gaigei) - Wherever found | E | \$2,000.00 | \$699,898,288.00 |
| 1045 | Lupine, Clover (Lupinus tidestromii) - Wherever found | E | \$2,000.00 | \$699,900,288.00 |
| 1045 | Topminnow, Barrens (Fundulus julisia) - Wherever found | E | \$2,000.00 | \$699,902,288.00 |
| 1046 | Anthricinan Yellow-faced Bee (Hylaeus anthracinus) - Wherever found | E | \$1,668.00 | \$699,903,956.00 |
| 1046 | Assimulans Yellow-faced Bee (Hylaeus assimulans) - Wherever found | E | \$1,668.00 | \$699,905,624.00 |
| 1046 | Easy Yellow-faced Bee (Hylaeus facilis) - Wherever found | E | \$1,668.00 | \$699,907,292.00 |
| 1047 | Button, Mohr's Barbara (Marshallia mohrii) - Wherever found | T | \$1,612.00 | \$699,908,904.00 |
| 1048 | Seablite, California (Suaeda californica) - 0 | E | \$1,600.00 | \$699,910,504.00 |
| 1049 | Suwannee Moccasinshell (Medionidus walkeri) - Wherever found | T | \$1,585.00 | \$699,912,089.00 |
| 1050 | Cactus, Bakersfield (Opuntia treleasei) - Wherever found | E | \$1,500.00 | \$699,913,589.00 |
| 1050 | Oryx, Arabian (Oryx leucoryx) - Wherever found | E | \$1,500.00 | \$699,915,089.00 |
| 1051 | Poweshiek Skipperling (Oarisma poweshiek) - Wherever found | E | \$1,423.00 | \$699,916,512.00 |
| 1052 | Darter, Bluemask (=jewel) (Etheostoma akatulo) - Wherever found | E | \$1,380.00 | \$699,917,892.00 |
| 1053 | Monkeyface, Appalachian (pearlymussel) (Quadrula sparsa) - USA (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | $\begin{aligned} & \text { EXP } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | \$1,372.00 | \$699,919,264.00 |
| 1054 | Harvestman, Bone Cave (Texella reyesi) - Wherever found | E | \$1,355.00 | \$699,920,619.00 |
| 1055 | Beetle, Coffin Cave Mold (Batrisodes texanus) - Wherever found | E | \$1,353.00 | \$699,921,972.00 |
| 1056 | Amphipod, Diminutive (Gammarus hyalleloides) - Wherever found | E | \$1,200.00 | \$699,923,172.00 |
| 1057 | Falcon, Eurasian Peregrine (Falco peregrinus peregrinus) - Wherever found | E | \$1,077.00 | \$699,924,249.00 |
| 1058 | Rice Rat (Oryzomys palustris natator) - lower FL Keys | E | \$1,032.00 | \$699,925,281.00 |
| 1059 | Catfish, Yaqui (Ictalurus pricei) - Wherever found | T | \$1,000.00 | \$699,926,281.00 |
| 1059 | Darter, Diamond (Crystallaria cincotta) - Wherever found | E | \$1,000.00 | \$699,927,281.00 |
| 1059 | Iris, Dwarf Lake (Iris lacustris) - Wherever found | T | \$1,000.00 | \$699,928,281.00 |
| 1059 | Sucker, Zuni Bluehead (Catostomus discobolus yarrowi) - Wherever found | E | \$1,000.00 | \$699,929,281.00 |
| 1060 | Beetle, Comal Springs Riffle (Heterelmis comalensis) - Wherever found | E | \$840.00 | \$699,930,121.00 |


| Rank | Species (50 CFR Part 17) | Status | Species Total | Cumulatative Total |
| :--- | :--- | :--- | ---: | ---: |
| 1061 | Milk-vetch, Applegate's (Astragalus applegatei) - Wherever found | E | $\$ 810.00$ | $\$ 699,930,931.00$ |
| 1062 | Beetle, Delta Green Ground (Elaphrus viridis) - Wherever found | T | $\$ 800.00$ | $\$ 699,931,731.00$ |
| 1062 | Dace, Ash Meadows Speckled (Rhinichthys osculus nevadensis) - Wherever found | E | $\$ 800.00$ | $\$ 699,932,531.00$ |
| 1063 | Springsnail, Alamosa (Tryonia alamosae) - Wherever found | E | $\$ 750.00$ | $\$ 699,933,281.00$ |
| 1063 | Springsnail, Chupadera (Pyrgulopsis chupaderae) - Wherever found | E | $\$ 750.00$ | $\$ 699,934,031.00$ |
| 1064 | Black Warrior (=sipsey Fork) Waterdog (Necturus alabamensis) - Wherever found | E | $\$ 737.00$ | $\$ 699,934,768.00$ |
| 1065 | Dace, Clover Valley Speckled (Rhinichthys osculus oligoporus) - Wherever found | E | $\$ 600.00$ | $\$ 699,935,368.00$ |
| 1066 | Darter, Bayou (Etheostoma rubrum) - Wherever found | T | $\$ 500.00$ | $\$ 699,935,868.00$ |
| 1066 | Reed-mustard, Barneby (Schoenocrambe barnebyi) - Wherever found | E | $\$ 500.00$ | $\$ 699,936,368.00$ |
| 1067 | Texas Hornshell (Popenaias popeii) - Wherever found | E | $\$ 420.00$ | $\$ 699,936,788.00$ |
| 1068 | Rosemary, Apalachicola (Conradina glabra) - Wherever found | E | $\$ 400.00$ | $\$ 699,937,188.00$ |
| 1069 | Water-willow, Cooley's (Justicia cooleyi) - Wherever found | E | $\$ 300.00$ | $\$ 699,937,488.00$ |
| 1070 | Rhododendron, Chapman (Rhododendron chapmanii) - Wherever found | E | $\$ 200.00$ | $\$ 699,937,688.00$ |
| 1071 | Louisiana Pine Snake (Pituophis ruthveni) - Wherever found | T | $\$ 129.00$ | $\$ 699,937,817.00$ |
| Total Ranked Species Expenditures |  | $\mathbf{\$ 6 9 9 , 9 3 7 , 8 1 7 . 0 0}$ |  |  |

## TABLE 3. FY 2019 REPORTED LAND ACQUISITION EXPENDITURES FOR

 ENDANGERED AND THREATENED SPECIESSpecies are arranged in the same sequence as Table 1. These costs are not included in the expenditures displayed in Tables 1 and 2. Only those species that had land acquisition costs reported for FY 2019 are included here. Land rank is included to show the relative order of the species for which land expenditures are reported. Land acquisition costs for multi-species conservation activities are tabulated at the end of Table 3. The STATUS column indicates whether the species is endangered (E), threatened (T), experimental (EXPN), or threatened by similarity of appearance (SAT).

TABLE 3. REPORTED LAND ACQUISITION EXPENDITURES FOR FY 2019 FOR ENDANDGERED AND THREATENED SPECIES

| Group Name | Rank | Species (50 CFR Part 17) | Status | FWS Total | Other Fed | Federal Total | State Total | Species Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amphibians | 292 | Salamander, California Tiger (Ambystoma californiense) - U.S.A. (Central CA DPS) | T | \$0.00 | \$85,000.00 | \$85,000.00 | \$0.00 | \$85,000.00 |
|  | 965 | Salamander, San Marcos (Eurycea nana) - Wherever found | T | \$0.00 | \$0.00 | \$0.00 | \$85,959.00 | \$85,959.00 |
|  | 979 | Salamander, Texas Blind (Typhlomolge rathbuni) Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$85,959.00 | \$85,959.00 |
| Amphibians |  |  |  | \$0.00 | \$85,000.00 | \$85,000.00 | \$171,918.00 | \$256,918.00 |
| Birds | 42 | Cuckoo, Yellow-billed (Coccyzus americanus) Western U.S. DPS | T | \$0.00 | \$811,000.00 | \$811,000.00 | \$0.00 | \$811,000.00 |
|  | 31 | Flycatcher, Southwestern Willow (Empidonax traillii extimus) - Wherever found | E | \$0.00 | \$811,000.00 | \$811,000.00 | \$0.00 | \$811,000.00 |
|  | 12 | Plover, Piping (Charadrius melodus) - [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. | T | \$0.00 | \$22,977.00 | \$22,977.00 | \$0.00 | \$22,977.00 |
|  | 451 | Tern, Least (Sterna antillarum) - interior pop. | E | \$0.00 | \$22,977.00 | \$22,977.00 | \$0.00 | \$22,977.00 |
|  | 674 | Warbler (=wood), Golden-cheeked (Dendroica chrysoparia) - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$85,959.00 | \$85,959.00 |
|  | 48 | Woodpecker, Red-cockaded (Picoides borealis) Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$797,916.00 | \$797,916.00 |
| Birds subtotal |  |  |  | \$0.00 | \$1,667,954.00 | \$1,667,954.00 | \$883,875.00 | \$2,551,829.00 |
| Clams | 119 | Mussel, Snuffbox (Epioblasma triquetra) - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$76,500.00 | \$76,500.00 |
| Clams subtotal |  |  |  | \$0.00 | \$0.00 | \$0.00 | \$76,500.00 | \$76,500.00 |
| Crustaceans | 697 | Fairy Shrimp, Conservancy (Branchinecta conservatio) - Wherever found | E | \$0.00 | \$88,000.00 | \$88,000.00 | \$0.00 | \$88,000.00 |
|  | 222 | Fairy Shrimp, Vernal Pool (Branchinecta lynchi) Wherever found | T | \$0.00 | \$88,000.00 | \$88,000.00 | \$0.00 | \$88,000.00 |
|  | 307 | Tadpole Shrimp, Vernal Pool (Lepidurus packardi) Wherever found | E | \$0.00 | \$85,000.00 | \$85,000.00 | \$0.00 | \$85,000.00 |
| Crustaceans |  |  |  | \$0.00 | \$261,000.00 | \$261,000.00 | \$0.00 | \$261,000.00 |
| Fishes | 965 | Darter, Fountain (Etheostoma fonticola) - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$85,959.00 | \$85,959.00 |


|  | 992 | Gambusia, San Marcos (Gambusia georgei) Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$85,959.00 | \$85,959.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 436 | Pupfish, Owens (Cyprinodon radiosus) - Wherever found | E | \$0.00 | \$7,000.00 | \$7,000.00 | \$0.00 | \$7,000.00 |
|  | 1 | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Snake River fall-run ESU | T | \$0.00 | \$90,491.00 | \$90,491.00 | \$0.00 | \$90,491.00 |
|  | 33 | Smelt, Delta (Hypomesus transpacificus) - Wherever found | T | \$0.00 | \$53,300.00 | \$53,300.00 | \$0.00 | \$53,300.00 |
|  | 2 | Steelhead (Oncorhynchus (=Salmo) mykiss) - Lower Columbia River DPS | T | \$0.00 | \$1,063,491.00 | \$1,063,491.00 | \$1,560,000.00 | \$2,623,491.00 |
|  | 4 | Sturgeon, Pallid (Scaphirhynchus albus) - Wherever found | E | \$0.00 | \$122,998.00 | \$122,998.00 | \$0.00 | \$122,998.00 |
|  | 5 | Trout, Bull (Salvelinus confluentus) - Clackamas River subbasin experimental population | EXPN | \$0.00 | \$491.00 | \$491.00 | \$1,560,000.00 | \$1,560,491.00 |
|  | 83 | Trout, Lahontan Cutthroat (Oncorhynchus clarkii henshawi) - Wherever found | T | \$0.00 | \$1,245.00 | \$1,245.00 | \$0.00 | \$1,245.00 |
| Fishes subtotal |  |  |  | \$0.00 | \$1,339,016.00 | \$1,339,016.00 | \$3,291,918.00 | \$4,630,934.00 |
| Flowering Plants | 530 | Blazingstar, Heller's (Liatris helleri) - Wherever found | T | \$0.00 | \$0.00 | \$0.00 | \$304,122.00 | \$304,122.00 |
|  | 312 | Cactus, Kuenzler Hedgehog (Echinocereus fendleri var. kuenzleri) - Wherever found | T | \$0.00 | \$4,000.00 | \$4,000.00 | \$0.00 | \$4,000.00 |
|  | 602 | Cactus, Lee Pincushion (Coryphantha sneedii var. leei) - Wherever found | T | \$0.00 | \$2,000.00 | \$2,000.00 | \$0.00 | \$2,000.00 |
|  | 145 | Catchfly, Spalding's (Silene spaldingii) - Wherever found | T | \$0.00 | \$0.00 | \$0.00 | \$218,000.00 | \$218,000.00 |
|  | 621 | Dropwort, Canby's (Oxypolis canbyi) - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$245,329.00 | \$245,329.00 |
|  | 975 | Grass, Colusa (Neostapfia colusana) - Wherever found | T | \$0.00 | \$85,400.00 | \$85,400.00 | \$0.00 | \$85,400.00 |
|  | 133 | Milk-vetch, Peirson's (Astragalus magdalenae var. peirsonii) - Wherever found | T | \$0.00 | \$50,000.00 | \$50,000.00 | \$0.00 | \$50,000.00 |
|  | 853 | Owl's-clover, Fleshy (Castilleja campestris ssp. succulenta) - Wherever found | T | \$0.00 | \$85,400.00 | \$85,400.00 | \$0.00 | \$85,400.00 |
|  | 945 | Tuctoria, Greene's (Tuctoria greenei) - Wherever found | E | \$0.00 | \$85,400.00 | \$85,400.00 | \$0.00 | \$85,400.00 |
|  | 764 | Wild-rice, Texas (Zizania texana) - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$85,959.00 | \$85,959.00 |
| Flowering Plants |  |  |  | \$0.00 | \$312,200.00 | \$312,200.00 | \$853,410.00 | \$1,165,610.00 |
| Insects | 103 | Beetle, American Burying (Nicrophorus americanus) Wherever found, except where listed as an experimental population | E | \$0.00 | \$0.00 | \$0.00 | \$272,000.00 | \$272,000.00 |


|  | 1009 | Beetle, Comal Springs Dryopid (Stygoparnus comalensis) - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$85,959.00 | \$85,959.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1060 | Beetle, Comal Springs Riffle (Heterelmis comalensis) <br> - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$85,959.00 | \$85,959.00 |
|  | 246 | Butterfly, Karner Blue (Lycaeides melissa samuelis) Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$171,000.00 | \$171,000.00 |
|  | 624 | Tiger Beetle, Salt Creek (Cicindela nevadica lincolniana) - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$572,000.00 | \$572,000.00 |
| Insects subtotal |  |  |  | \$0.00 | \$0.00 | \$0.00 | \$1,186,918.00 | \$1,186,918.00 |
| Mammals | 45 | Bat, Indiana (Myotis sodalis) - Wherever found | E | \$0.00 | \$0.00 | \$0.00 | \$1,432,589.00 | \$1,432,589.00 |
|  | 39 | Bat, Northern Long-eared (Myotis septentrionalis) Wherever found | T | \$0.00 | \$0.00 | \$0.00 | \$1,798,233.00 | \$1,798,233.00 |
|  | 1041 | Bear, Grizzly (Ursus arctos horribilis) - U.S.A., conterminous (lower 48) States, except where listed as an experimental population | T | \$0.00 | \$0.00 | \$0.00 | \$153,000.00 | \$153,000.00 |
|  | 75 | Fox, San Joaquin Kit (Vulpes macrotis mutica) wherever found | E | \$0.00 | \$85,500.00 | \$85,500.00 | \$0.00 | \$85,500.00 |
|  | 36 | Wolf, Gray (Canis lupus) - MN | T | \$0.00 | \$0.00 | \$0.00 | \$1,530,000.00 | \$1,530,000.00 |
| Mammals subtotal |  |  |  | \$0.00 | \$85,500.00 | \$85,500.00 | \$4,913,822.00 | \$4,999,322.00 |
| Reptiles | 11 | Sea Turtle, Loggerhead (Caretta caretta) - North Pacific Ocean DPS | E | \$0.00 | \$0.00 | \$0.00 | \$76,000.00 | \$76,000.00 |
|  | 27 | Tortoise, Desert (Gopherus agassizii) - Wherever found, except AZ south and east of Colorado R., and Mexico | T | \$0.00 | \$50,000.00 | \$50,000.00 | \$0.00 | \$50,000.00 |
| Reptiles subtotal |  |  |  | \$0.00 | \$50,000.00 | \$50,000.00 | \$76,000.00 | \$126,000.00 |
| Multi-species |  |  |  | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Total Land |  |  |  | \$0.00 | \$3,800,670.00 | \$3,800,670.00 | \$11,454,361.00 | \$15,255,031.00 |

TABLE 4. FY 2019 EXPENDITURES REPORTED BY INDIVIDUAL FEDERAL AGENCIES AND THE STATES

This table displays combined species expenditures and land acquisition costs by each reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species are included, as well as costs for multi-species conservation activities.

TABLE 4. FY 2019 EXPENDITURES REPORTED BY INDIVIDUAL FEDERAL AGENCIES AND THE STATES

| Agency Type | Expense Type | Agency | Species Total | Land Total | Cumulative Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal | Federal Domestic Expenditures | DOC National Oceanic and Atmospheric Administration | \$195,738,000 |  | \$195,738,000 |
|  |  | DOD Army Corp of Engineers | \$144,500,666 | \$170,425 | \$144,671,091 |
|  |  | DOI Bureau of Land Management | \$26,062,963 | \$114,245 | \$26,177,208 |
|  |  | DOI Bureau of Reclamation | \$130,544,452 | \$3,516,000 | \$134,060,452 |
|  |  | DOI Fish and Wildlife Service | \$106,505,627 |  | \$106,505,627 |
|  |  | DOI Geological Survey | \$12,663,435 |  | \$12,663,435 |
|  |  | DOI National Parks Service | \$17,851,471 |  | \$17,851,471 |
|  |  | Tennessee Valley Authority | \$710,000 |  | \$710,000 |
|  | Federal Domestic Expenditures s |  | \$634,576,614 | \$3,800,670 | \$638,377,284 |
|  | Federal Foreign Expenditures | DOC National Oceanic and Atmospheric Administration | \$571,000 |  | \$571,000 |
|  |  | DOD Army Corp of Engineers | \$12,911 |  | \$12,911 |
|  |  | DOI Fish and Wildlife Service | \$8,309,106 |  | \$8,309,106 |
|  |  | DOI Geological Survey | \$9,000 |  | \$9,000 |
|  |  | DOI National Parks Service | \$40,000 |  | \$40,000 |
|  | Federal Foreign Expenditures sub |  | \$8,942,017 |  | \$8,942,017 |
|  | Federal Multi-species | DOD Army Corp of Engineers | \$2,264,507 |  | \$2,264,507 |
|  |  | DOI Fish and Wildlife Service | \$1,492,182 |  | \$1,492,182 |
|  |  | DOI Geological Survey | \$160,000 |  | \$160,000 |
|  | Federal Multi-species subtotal |  | \$3,916,689 | \$0 | \$3,916,689 |
|  | Federal Domestic and Foreign E | nditures subtotal | \$647,435,320 | \$3,800,670 | \$651,235,990 |
| State | State Domestic Expenditures | State Governments | \$53,361,405 | \$11,454,361 | \$64,815,766 |
|  | State Foreign Expenditures | State Governments | \$3,057,781 |  | \$3,057,781 |
|  | State Multi-species Expenditures | State Governments | \$38,243,734 |  | \$38,243,734 |
|  | State Domestic and Foreign Exp | litures subtotal | \$94,662,920 | \$11,454,361 | \$106,117,281 |
| Total Federal and State Domestic and Foreign Expenditures |  |  | \$742,098,240 | \$15,255,031 | \$757,353,271 |

## Appendix A. Supplemental Guidance for Reporting Expenditures for the Conservation of Endangered and Threatened Species -- FY 2019

## Overview

This reporting guidance provides information on how to report expenditures attributable to individual species to the extent this information is reasonably available. The Congress requested information for this report on a primarily species-by-species basis. However, to provide the most accurate account of expenditures for the conservation of species listed under the Endangered Species Act, a "multi-species" reporting feature was added. This option allows the reporting of lump sum costs for multi-species conservation activities when it is not possible to account accurately for individual species.

The ESA Expenditures Report to Congress is an annual report and the current data call is requesting expenditures from Federal Fiscal Year 2019. The standard procedure for data submission would involve direct entry of expenditures into the ECOS Expenditures module. However, due to the delayed data call for FY 2018, the system is not available for FY19 data entry. This guidance outlines a method of requesting data to be submitted on the customized spreadsheet provided.

The FY 2019 spreadsheet is the year's full Threatened \& Endangered Species list that has been formatted with fields for General and Land Expenditures, and follows the format for the bulk upload. The bulk upload of all spreadsheets will be facilitated by FWS upon the close of the reporting window.

## Data Reporting Instruction

## FY 2019 Reporting Instruction

Each agency must report FY 2019 data using the customized spreadsheet (https://ecos.fws.gov/docs/expenditures/ExpendituresSpeciesList2019.xlsx). The customized spreadsheet will be locked to prevent changes to species information. Agencies will have access to enter expenditures for each species in the designated cells. Information on the scope of the activities to report is provided in the "Data Gathering Instruction" section below.

Completed FY 2019 spreadsheets should be emailed to fwhq_es_bbs@fws.gov with a subject line of "FY 2019 Expenditures Report Data Submission."

## Data Gathering Instruction

## Background

- Section 18 of the Endangered Species Act of 1973 (16 U.S. 1531 et seq.) reads, in part, "...the Fish and Wildlife Service, shall submit to the Congress an annual report covering the preceding fiscal year which shall contain--
(1) an accounting on a species-by-species basis of all reasonably identifiable Federal expenditures made primarily for the conservation of endangered and threatened species pursuant to this Act; and
(2) an accounting on a species-by-species basis for all reasonably identifiable expenditures made primarily for the conservation of endangered and threatened species pursuant to this Act by States receiving grants under section 6."
- The conference report for the 1988 amendments made some of the following points concerning section 18 of the Act:
- Provision should not become unduly burdensome or result in diversion of funds from the operation of the program.
- The Secretary of the Interior is to make a good faith effort to develop and obtain data but is not to undertake extensive or extraordinary measures.
- Generalized dollar estimates will suffice.
- Amendment does not apply to expenditures for delisted, proposed, and candidate species.
- Amendment is not to require new species-specific time sheets for the Service or other reporting agency.
- Listing, consultation, and law enforcement are to be included to the extent they are "reasonably identifiable."
- Only salary costs that can be reasonably identified as applicable to listed species need be reported.
- For other Federal and State agencies, a good faith effort to collect information is expected.
- Submission of data from any agency is not to be a precondition to receiving any contracts or grants or establishing other arrangements with the Fish and Wildlife Service.
- Only one data set per agency should be submitted for any given fiscal year.


## Data Format

- Species should be identified by the same scientific name as found in the most current list of endangered and threatened species.
- Amounts should be reported in whole dollars. Amounts above $\$ 2,000$ may be rounded to the nearest $\$ 500$ or $\$ 1,000$; smaller amounts may be rounded to the nearest $\$ 100$. Do not report amounts lower than $\$ 100$.


## Scope of Expenditures to Report

- Only species on the Federal list of Endangered and Threatened Wildlife and Plants (50 CFR Part 17) at the end of Federal fiscal year 2019 (October 1, 2018 to September 30,

2019) are to be reported. Expenditures made prior to the actual listing date of a species, but still within the same year, may be reported (e.g., costs of public meetings, notices, surveys, initial recovery efforts). Funds expended for delisted, separate populations of listed vertebrates cannot be included in the report (e.g., Atlantic coast least terns, Alaska gray wolves). Expenditures for State-listed species are not reportable unless they are also federally listed. Amounts for foreign species on the list (e.g., grants or contracts carried out in another country) are reportable in the same manner as domestic species, but again, to the extent they are reasonably identifiable.

- Only reasonably identifiable expenditures for listed species will be compiled for this report. Extraordinary accounting to track funds expended on listed species is not expected. Funds reported should be those actually expended, not obligated.
- Examples of reportable expenditures include status surveys, habitat management, habitat acquisition, research, propagation (including surrogate species), recovery plan development or implementation, and mitigation. Projects must primarily benefit listed species and not other conservation goals, although if a readily identifiable portion of the expenditure is for the benefit of listed species (either individually or collectively), that portion of the expenditure may be reported.
- All habitat (land or water) acquisition costs are to be reported separately from all other identifiable expenditures. Such acquisitions must be primarily for the purpose of conserving federally listed species. As with other projects, those portions of habitat acquisition costs that are specifically for a listed species may be prorated out of the total acquisition costs when the other habitat is being acquired for other purposes (e.g., 25 acres of a 250 -acre purchase will be set aside).
- Expenditures in a single project devoted to a number of listed species should be prorated by species, if possible. When it is not possible to determine individual listed species costs in a multi-species project by prorating, those costs should be entered, according to the following instruction:
- FY 2019: Enter the cost in total, in the multi-species tab of the spreadsheet. The comment box, which is part of this feature, should be used to identify the species covered by this expenditure amount.
- General surveys or projects that cover a large number of species, some of which may not be listed, are reportable only to extent that the agency can reasonably identify the portion of costs that benefit listed species.
- Expenditures associated with consultations pursuant to Section 7 of the Act should be reported as for the benefit of a specific species to the extent they are readily identifiable to that particular species. Thus, a formal consultation dealing with a single species, or up to several species where the relative costs are easily divisible, should be reported under that or those species. Consultation costs not readily attributable to individual species can be reported in the multi-species category.
- Monitoring and survey costs should be reported when: (1) the cost of the monitoring or survey was incurred during the period the species was under a proposed listing and the species was actually listed in the same fiscal year that the monitoring and surveys were conducted; (2) the monitoring or survey covered both candidates and listed species, and the costs can be prorated to include only the listed species; or (3) the cost was readily identifiable to individual species. Costs meeting the criteria in (1) and (2), but not readily identifiable to individual species can be reported in the multi-species category.
- Salary and benefits of an employee working full-time on a single species or whose time is devoted to particular species that can be readily identified should be reported for those species. Travel costs should be treated similarly. Staff costs for work on multi-species activities that cannot be identified to particular species can be reported in the multispecies category.
- Any State or Federal project that incurs increased costs related directly to mitigation or other conservation efforts on behalf of federally listed species should report that added cost, by species, if readily identifiable, or may report such costs in the multi-species category.
- All State agencies (e.g., fish and wildlife, parks, heritage programs, forests, highways) should report their expenditures, but only a single, collective report from each State should be submitted. Expenditures should include conservation costs for fish, wildlife, and plants. For ESA section 6 grants or other Federal grants, States should report only the State cost-share portion of each grant. States should not include other sources of non-Federal cost share, e.g., third-party contributions, unless those contributions are donated to the State as a general donation.
- For reimbursable funds, the paying or disbursing agency should report the expenditure.
- Litigation costs should not be reported.


## Appendix B. Reports Provided by Other Federal Agencies for Fiscal Year 2019

Department of Agriculture:
Animal and Plant Health Inspection Service*
Farm Service Agency*
Forest Service*
Natural Resources Conservation Service*
Department of Commerce:
National Oceanic and Atmospheric Administration
Department of Defense:
Office of the Under Secretary
Representing: Air Force*, Army* (includes Defense Logistics Agency), Marine Corps*, Navy*, and Army Corps of Engineers

Department of Energy:
Bonneville Power Administration*
Southeastern Power Administration*
Southwestern Power Administration*
Western Area Power Administration*
Department of Homeland Security
Coast Guard*
Customs and Border Protection*
Federal Emergency Management Agency*
Office of Science and Technology*
Department of the Interior:
Bureau of Indian Affairs*
Bureau of Land Management
Bureau of Ocean Energy Management*
Bureau of Reclamation
Bureau of Safety and Environmental Enforcement*
National Park Service
Office of Surface Mining*
U.S. Geological Survey

Department of Transportation:
Federal Aviation Administration*
Federal Highway Administration*

Independent Agencies:

## Environmental Protection Agency*

Federal Communications Commission*
Federal Energy Regulatory Commission*
Nuclear Regulatory Commission*
Smithsonian Institution*
Tennessee Valley Authority

* Agencies with no expenditures data submitted for FY 2019

DOC National Oceanic and Atmospheric Administration - FY 2019

| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | Arachnids | Meshweaver, Braken Bat Cave | Cicurina venii | Wherever found | \$410,000 | \$0 | \$410,000 |
|  | Arachnids subtotal |  |  |  | \$410,000 | \$0 | \$410,000 |
|  | Corals | Coral, Boulder Star | Orbicella franksi | Wherever found | \$443,000 | \$0 | \$443,000 |
|  |  | Coral, Elkhorn | Acropora palmata | Wherever found | \$571,000 | \$0 | \$571,000 |
|  |  | Coral, Lobed Star | Orbicella annularis | Wherever found | \$443,000 | \$0 | \$443,000 |
|  |  | Coral, Mountainous Star | Orbicella faveolata | Wherever found | \$360,000 | \$0 | \$360,000 |
|  |  | Coral, Pillar | Dendrogyra cylindrus | Wherever found | \$410,000 | \$0 | \$410,000 |
|  |  | Coral, Rough Cactus | Mycetophyllia ferox | Wherever found | \$443,000 | \$0 | \$443,000 |
|  |  | Coral, Staghorn | Acropora cervicornis | Wherever found | \$571,000 | \$0 | \$571,000 |
|  |  | No Common Name | Isopora crateriformis | Wherever found | \$376,000 | \$0 | \$376,000 |
|  |  | No Common Name | Seriatopora aculeata | Wherever found | \$376,000 | \$0 | \$376,000 |
|  |  | No Common Name | Euphyllia paradivisa | Wherever found | \$376,000 | \$0 | \$376,000 |
|  |  | No Common Name | Acropora retusa | Wherever found | \$376,000 | \$0 | \$376,000 |
|  |  | No Common Name | Acropora globiceps | Wherever found | \$376,000 | \$0 | \$376,000 |
|  |  | No Common Name | Acropora speciosa | Wherever found | \$376,000 | \$0 | \$376,000 |
|  |  | No Common Name | Acropora jacquelinae | Wherever found | \$376,000 | \$0 | \$376,000 |
|  | Corals subtotal |  |  |  | \$5,873,000 | \$0 | \$5,873,000 |
|  | Fishes | Bocaccio | Sebastes paucispinis | Puget Sound Georgia Basin DPS | \$463,000 | \$0 | \$463,000 |
|  |  | Eulachon | Thaleichthys pacificus | Southern DPS | \$509,000 | \$0 | \$509,000 |
|  |  | Rockfish, Yelloweye | Sebastes ruberrimus | Puget Sound Georgia Basin DPS | \$463,000 | \$0 | \$463,000 |
|  |  | Salmon, Atlantic | Salmo salar | Gulf of Maine DPS | \$6,330,000 | \$0 | \$6,330,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$3,633,000 | \$0 | \$3,633,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$5,304,000 | \$0 | \$5,304,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$3,504,000 | \$0 | \$3,504,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$6,550,000 | \$0 | \$6,550,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$5,103,000 | \$0 | \$5,103,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$3,536,000 | \$0 | \$3,536,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$4,379,000 | \$0 | \$4,379,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$3,709,000 | \$0 | \$3,709,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tsha | Snake River fallrun ESU | \$3,633,000 | \$0 | \$3,633,000 |
|  |  | Salmon, Chum | Oncorhynchus keta | Hood Canal summer-run ESU | \$5,018,000 | \$0 | \$5,018,000 |
|  |  | Salmon, Chum | Oncorhynchus keta | Hood Canal summer-run ESU | \$4,379,000 | \$0 | \$4,379,000 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisu | Oregon Coast ESU | \$5,194,000 | \$0 | \$5,194,000 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisu | Oregon Coast ESU | \$3,775,000 | \$0 | \$3,775,000 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisu | Oregon Coast ESU | \$3,633,000 | \$0 | \$3,633,000 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisu | Oregon Coast ESU | \$5,304,000 | \$0 | \$5,304,000 |
|  |  | Salmon, Sockeye | Oncorhynchus (=Salmo) nerl | Ozette Lake ESU | \$3,485,000 | \$0 | \$3,485,000 |
|  |  | Salmon, Sockeye | Oncorhynchus (=Salmo) nerr | Ozette Lake ESU | \$4,379,000 | \$0 | \$4,379,000 |
|  |  | Sawfish, Smalltooth | Pristis pectinata | US DPS - <br> Smalltooth sawfish originating from U.S. waters. | \$646,000 | \$0 | \$646,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$3,617,000 | \$0 | \$3,617,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$5,138,000 | \$0 | \$5,138,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$3,488,000 | \$0 | \$3,488,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$6,534,000 | \$0 | \$6,534,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$3,617,000 | \$0 | \$3,617,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$3,520,000 | \$0 | \$3,520,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$4,363,000 | \$0 | \$4,363,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$3,617,000 | \$0 | \$3,617,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$5,288,000 | \$0 | \$5,288,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$3,488,000 | \$0 | \$3,488,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) myk | Lower Columbia River DPS | \$3,814,000 | \$0 | \$3,814,000 |
|  |  | Sturgeon (gulf Subspecies), Atlanti | Acipenser oxyrinchus (=oxyr | Wherever found | \$559,000 | \$0 | \$559,000 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyring | New York Bight DPS | \$559,000 | \$0 | \$559,000 |

| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyring | New York Bight DPS | \$418,000 | \$0 | \$418,000 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyring | New York Bight DPS | \$957,000 | \$0 | \$957,000 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyring | New York Bight DPS | \$610,000 | \$0 | \$610,000 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyring | New York Bight DPS | \$514,000 | \$0 | \$514,000 |
|  |  | Sturgeon, Green | Acipenser medirostris | Southern DPS | \$450,000 | \$0 | \$450,000 |
|  |  | Sturgeon, Shortnose | Acipenser brevirostrum | Wherever found | \$768,000 | \$0 | \$768,000 |
|  | Fishes subtotal |  |  |  | \$134,248,000 | \$0 | \$134,248,000 |
|  | Flowering Plants | Cactus, Brady Pincushion | Pediocactus bradyi | Wherever found | \$360,000 | \$0 | \$360,000 |
|  |  | Desert-parsley, Bradshaw's | Lomatium bradshawii | Wherever found | \$443,000 | \$0 | \$443,000 |
|  |  | Milk-vetch, Braunton's | Astragalus brauntonii | Wherever found | \$571,000 | \$0 | \$571,000 |
|  |  | Pilo | Kadua laxiflora | Wherever found | \$443,000 | \$0 | \$443,000 |
|  |  | Pilo Kea Lau Li`i | Platydesma rostrata | Wherever found | \$571,000 | \$0 | \$571,000 |
|  |  | Rock-cress, Braun's | Arabis perstellata | Wherever found | \$443,000 | \$0 | \$443,000 |
|  |  | Seagrass, Johnson's | Halophila johnsonii | Wherever found | \$139,000 | \$0 | \$139,000 |
|  |  | Thistle, Loch Lomond Coyote | Eryngium constancei | Wherever found | \$571,000 | \$0 | \$571,000 |
|  | Flowering Plants | btotal |  |  | \$3,541,000 | \$0 | \$3,541,000 |
|  | Insects | Butterfly, El Segundo Blue | Euphilotes battoides allyni | Wherever found | \$443,000 | \$0 | \$443,000 |
|  | Insects subtotal |  |  |  | \$443,000 | \$0 | \$443,000 |
|  | Mammals | Sea Lion, Steller | Eumetopias jubatus | Western DPS | \$5,481,000 | \$0 | \$5,481,000 |
|  |  | Seal, Bearded | Erignathus barbatus nauticus | Okhotsk DPS | \$1,622,000 | \$0 | \$1,622,000 |
|  |  | Seal, Guadalupe Fur | Arctocephalus townsendi | Wherever found | \$101,000 | \$0 | \$101,000 |
|  |  | Seal, Hawaiian Monk | Monachus schauinslandi | Wherever found | \$3,707,000 | \$0 | \$3,707,000 |
|  |  | Seal, Ringed | Phoca (=Pusa) hispida hispid | Wherever found | \$1,622,000 | \$0 | \$1,622,000 |
|  |  | Whale, Beluga | Delphinapterus leucas | Cook Inlet DPS | \$2,509,000 | \$0 | \$2,509,000 |
|  |  | Whale, Blue | Balaenoptera musculus | Wherever found | \$1,182,000 | \$0 | \$1,182,000 |
|  |  | Whale, Bowhead | Balaena mysticetus | Wherever found | \$329,000 | \$0 | \$329,000 |
|  |  | Whale, False Killer | Pseudorca crassidens | Main Hawaiian Islands Insular DPS | \$670,000 | \$0 | \$670,000 |
|  |  | Whale, Finback | Balaenoptera physalus | Wherever found | \$1,271,000 | \$0 | \$1,271,000 |

| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Whale, Humpback | Megaptera novaeangliae | Mexico DPS | \$637,000 | \$0 | \$637,000 |
|  |  | Whale, Humpback | Megaptera novaeangliae | Mexico DPS | \$406,000 | \$0 | \$406,000 |
|  |  | Whale, Humpback | Megaptera novaeangliae | Mexico DPS | \$430,000 | \$0 | \$430,000 |
|  |  | Whale, Killer | Orcinus orca | Southern Resident DPS | \$1,354,000 | \$0 | \$1,354,000 |
|  |  | Whale, North Atlantic Right | Eubalaena glacialis | Wherever found | \$8,996,000 | \$0 | \$8,996,000 |
|  |  | Whale, North Pacific Right | Eubalaena japonica | Wherever found | \$406,000 | \$0 | \$406,000 |
|  |  | Whale, Sei | Balaenoptera borealis | Wherever found | \$1,088,000 | \$0 | \$1,088,000 |
|  |  | Whale, Sperm | Physeter catodon (=macrocep | Wherever found | \$1,088,000 | \$0 | \$1,088,000 |
|  | Mammals subtotal |  |  |  | \$32,899,000 | \$0 | \$32,899,000 |
|  | Reptiles | Sea Turtle, Green | Chelonia mydas | Central South Pacific DPS | \$1,219,000 | \$0 | \$1,219,000 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South Pacific DPS | \$1,060,000 | \$0 | \$1,060,000 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South <br> Pacific DPS | \$1,176,000 | \$0 | \$1,176,000 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South Pacific DPS | \$575,000 | \$0 | \$575,000 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South Pacific DPS | \$778,000 | \$0 | \$778,000 |
|  |  | Sea Turtle, Hawksbill | Eretmochelys imbricata | Wherever found | \$1,944,000 | \$0 | \$1,944,000 |
|  |  | Sea Turtle, Kemp's Ridley | Lepidochelys kempii | Wherever found | \$1,287,000 | \$0 | \$1,287,000 |
|  |  | Sea Turtle, Leatherback | Dermochelys coriacea | Wherever found | \$2,637,000 | \$0 | \$2,637,000 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$1,702,000 | \$0 | \$1,702,000 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$443,000 | \$0 | \$443,000 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$2,005,000 | \$0 | \$2,005,000 |
|  |  | Sea Turtle, Olive Ridley | Lepidochelys olivacea | wnerever rouna, except when listed as endangered under 50 CFR 224.101 | \$457,000 | \$0 | \$457,000 |
|  | Reptiles subtotal |  |  |  | \$15,283,000 | \$0 | \$15,283,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Snails | Abalone, Black | Haliotis cracherodii | Wherever found | \$347,000 | \$0 | \$347,000 |
|  |  | Abalone, White | Haliotis sorenseni | North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | \$2,694,000 | \$0 | \$2,694,000 |
|  | Snails subtotal |  |  |  | \$3,041,000 | \$0 | \$3,041,000 |
| Domestic Species Total |  |  |  |  | \$195,738,000 | \$0 | \$195,738,000 |
| Foreign | Birds | Pheasant, Elliot's | Syrmaticus ellioti | Wherever found | \$571,000 | \$0 | \$571,000 |
|  | Birds subtotal |  |  |  | \$571,000 | \$0 | \$571,000 |
| Foreign Species Total |  |  |  |  | \$571,000 | \$0 | \$571,000 |
| Grand Total |  |  |  |  | \$196,309,000 | \$0 | \$196,309,000 |

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| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Condor, California | Gymnogyps californianus | U.S.A. (specific portions of Arizona, Nevada, and Utah) | \$4,670 | \$0 | \$4,670 |
|  |  | Coot, Hawaiian | Fulica americana alai | Wherever found | \$4,904 | \$0 | \$4,904 |
|  |  | Crane, Mississippi Sandhill | Grus canadensis pulla | Wherever found | \$20,027 | \$0 | \$20,027 |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern Louisiana) | \$15,000 | \$0 | \$15,000 |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern Louisiana) | \$50,020 | \$0 | \$50,020 |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern <br> Louisiana) | \$43,002 | \$0 | \$43,002 |
|  |  | Duck, Hawaiian (=koloa) | Anas wyvilliana | Wherever found | \$4,904 | \$0 | \$4,904 |
|  |  | Eider, Spectacled | Somateria fischeri | Wherever found | \$81,125 | \$0 | \$81,125 |
|  |  | Eider, Steller's | Polysticta stelleri | AK breeding pop. | \$84,455 | \$0 | \$84,455 |
|  |  | Flycatcher, Southwestern Willow | Empidonax traillii extimus | Wherever found | \$1,018,703 | \$0 | \$1,018,703 |
|  |  | Gnatcatcher, Coastal California | Polioptila californica californica | Wherever found | \$1,368,001 | \$0 | \$1,368,001 |
|  |  | Gunnison Sage-grouse | Centrocercus minimus | Wherever found | \$6,400 | \$0 | \$6,400 |
|  |  | Horned Lark, Streaked | Eremophila alpestris strigata | Wherever found | \$78,297 | \$0 | \$78,297 |
|  |  | Kite, Everglade Snail | Rostrhamus sociabilis plumbeus | Wherever found | \$26,689 | \$0 | \$26,689 |
|  |  | Knott, Red | Calidris canutus rufa | Wherever found | \$399,586 | \$0 | \$399,586 |
|  |  | Moorhen, Hawaiian Common | Gallinula galeata sandvicensis | Wherever found | \$4,904 | \$0 | \$4,904 |
|  |  | Murrelet, Marbled | Brachyramphus marmoratus | U.S.A. (CA, OR, WA) | \$44,236 | \$0 | \$44,236 |
|  |  | Nightjar, Puerto Rican | Caprimulgus noctitherus | Wherever found | \$13,500 | \$0 | \$13,500 |
|  |  | Owl, Mexican Spotted | Strix occidentalis lucida | Wherever found | \$7,826 | \$0 | \$7,826 |
|  |  | Owl, Northern Spotted | Strix occidentalis caurina | Wherever found | \$10,741 | \$0 | \$10,741 |
|  |  | Plover, Piping | Charadrius melodus | [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. | \$33,556 | \$0 | \$33,556 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Plover, Piping | Charadrius melodus | [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. | \$4,377,883 | \$22,977 | \$4,400,860 |
|  |  | Plover, Western Snowy | Charadrius nivosus nivosus | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$266,905 | \$0 | \$266,905 |
|  |  | Rail, California Clapper | Rallus longirostris obsoletus | Wherever found | \$75,482 | \$0 | \$75,482 |
|  |  | Rail, Ridgway's | Rallus obsoletus <br> [=longirostris] yumanensis | Wherever found | \$6,000 | \$0 | \$6,000 |
|  |  | Scrub-jay, Florida | Aphelocoma coerulescens | Wherever found | \$18,073 | \$0 | \$18,073 |
|  |  | Sparrow, Florida Grasshopper | Ammodramus savannarum floridanus | Wherever found | \$2,550 | \$0 | \$2,550 |
|  |  | Stilt, Hawaiian | Himantopus mexicanus knudseni | Wherever found | \$4,904 | \$0 | \$4,904 |
|  |  | Stork, Wood | Mycteria americana | AL, FL, GA, MS, NC, SC | \$176,154 | \$0 | \$176,154 |
|  |  | Tern, California Least | Sterna antillarum browni | Wherever found | \$96,913 | \$0 | \$96,913 |
|  |  | Tern, Least | Sterna antillarum | interior pop. | \$4,690,460 | \$22,977 | \$4,713,437 |
|  |  | Tern, Least (coastal) | Sterna antillarum | interior pop. | \$56,720 | \$0 | \$56,720 |
|  |  | Tern, Roseate | Sterna dougallii dougallii | Western Hemisphere except NE U.S. | \$30,810 | \$0 | \$30,810 |
|  |  | Vireo, Least Bell's | Vireo bellii pusillus | Wherever found | \$295,016 | \$0 | \$295,016 |
|  |  | Warbler (=wood), Golden-cheeked | Dendroica chrysoparia | Wherever found | \$7,640 | \$0 | \$7,640 |
|  |  | Warbler, Kirtland's | Setophaga kirtlandii (= Dendroica kirtlandii) | Wherever found | \$16,935 | \$0 | \$16,935 |
|  |  | Woodpecker, Ivory-billed | Campephilus principalis | Wherever found | \$2,064 | \$0 | \$2,064 |
|  |  | Woodpecker, Red-cockaded | Picoides borealis | Wherever found | \$90,260 | \$0 | \$90,260 |
|  |  | Yellow-billed Cuckoo | Coccyzus americanus | Western U.S. DPS | \$486,160 | \$0 | \$486,160 |
|  | Birds subtotal |  |  |  | \$14,051,089 | \$45,954 | \$14,097,043 |
|  | Clams | Acornshell, Southern | Epioblasma othcaloogensis | Wherever found | \$1,712 | \$0 | \$1,712 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bankclimber, Purple (mussel) | Elliptoideus sloatianus | Wherever found | \$148,528 | \$0 | \$148,528 |
|  |  | Bean, Choctaw | Villosa choctawensis | Wherever found | \$6,367 | \$0 | \$6,367 |
|  |  | Bean, Cumberland (pearlymussel) | Villosa trabalis | Wherever found; Except where listed as Experimental Populations | \$3,520 | \$0 | \$3,520 |
|  |  | Bean, Purple | Villosa perpurpurea | Wherever found | \$173 | \$0 | \$173 |
|  |  | Bean, Rayed | Villosa fabalis | Wherever found | \$24,839 | \$0 | \$24,839 |
|  |  | Blossom, Tubercled (pearlymussel) | Epioblasma torulosa torulosa | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$3,746 | \$0 | \$3,746 |
|  |  | Blossom, Turgid (pearlymussel) | Epioblasma turgidula | AL; Free-rlowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$345 | \$0 | \$345 |
|  |  | Catspaw, White (pearlymussel) | Epioblasma obliquata perobliqua | Wherever found | \$269 | \$0 | \$269 |
|  |  | Clubshell | Pleurobema clava | AL; Free-Flowing keach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$26,299 | \$0 | \$26,299 |
|  |  | Clubshell | Pleurobema clava | AL; Free-flowing keach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$613 | \$0 | \$613 |
|  |  | Clubshell, Black | Pleurobema curtum | Wherever found | \$36,847 | \$0 | \$36,847 |
|  |  | Clubshell, Ovate | Pleurobema perovatum | Wherever found | \$50,516 | \$0 | \$50,516 |
|  |  | Clubshell, Southern | Pleurobema decisum | Wherever found | \$49,542 | \$0 | \$49,542 |
|  |  | Combshell, Cumberlandian | Epioblasma brevidens | AL; Free-flowing keach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$1,476 | \$0 | \$1,476 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Combshell, Southern | Epioblasma penita | Wherever found | \$37,445 | \$0 | \$37,445 |
|  |  | Combshell, Upland | Epioblasma metastriata | Wherever found | \$4,103 | \$0 | \$4,103 |
|  |  | Ebonyshell, Round | Fusconaia rotulata | Wherever found | \$4,782 | \$0 | \$4,782 |
|  |  | Elktoe, Appalachian | Alasmidonta raveneliana | Wherever found | \$3,646 | \$0 | \$3,646 |
|  |  | Elktoe, Cumberland | Alasmidonta atropurpurea | Wherever found | \$1,553 | \$0 | \$1,553 |
|  |  | Fanshell | Cyprogenia stegaria | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$1,132 | \$0 | \$1,132 |
|  |  | Fanshell | Cyprogenia stegaria | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$32,053 | \$0 | \$32,053 |
|  |  | Fatmucket, Arkansas | Lampsilis powellii | Wherever found | \$5,163 | \$0 | \$5,163 |
|  |  | Heelsplitter, Alabama (=inflated) | Potamilus inflatus | Wherever found | \$67,918 | \$0 | \$67,918 |
|  |  | Heelsplitter, Carolina | Lasmigona decorata | Wherever found | \$853 | \$0 | \$853 |
|  |  | Higgins Eye (pearlymussel) | Lampsilis higginsii | Wherever found | \$952,140 | \$0 | \$952,140 |
|  |  | Kidneyshell, Fluted | Ptychobranchus subtentus | Wherever found | \$3,190 | \$0 | \$3,190 |
|  |  | Kidneyshell, Southern | Ptychobranchus jonesi | Wherever found | \$6,367 | \$0 | \$6,367 |
|  |  | Kidneyshell, Triangular | Ptychobranchus greenii | Wherever found | \$4,103 | \$0 | \$4,103 |
|  |  | Lampmussel, Alabama | Lampsilis virescens | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$787 | \$0 | \$787 |
|  |  | Lilliput, Pale (pearlymussel) | Toxolasma cylindrellus | Wherever found | \$614 | \$0 | \$614 |
|  |  | Mapleleaf, Winged | Quadrula fragosa | Wherever found, except where listed as an experimental population | \$1,969 | \$0 | \$1,969 |
|  |  | Moccasinshell, Alabama | Medionidus acutissimus | Wherever found | \$42,744 | \$0 | \$42,744 |
|  |  | Moccasinshell, Coosa | Medionidus parvulus | Wherever found | \$1,712 | \$0 | \$1,712 |
|  |  | Moccasinshell, Gulf | Medionidus penicillatus | Wherever found | \$2,853 | \$0 | \$2,853 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Monkeyface, Appalachian (pearlymussel) | Quadrula sparsa | USA (IN - specitied portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$172 | \$0 | \$172 |
|  |  | Monkeyface, Cumberland (pearlymussel) | Quadrula intermedia | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see $17.85(\mathrm{~b})(1))$ | \$172 | \$0 | \$172 |
|  |  | Mucket, Orangenacre | Lampsilis perovalis | Wherever found | \$41,121 | \$0 | \$41,121 |
|  |  | Mucket, Pink (pearlymussel) | Lampsilis abrupta | Wherever found | \$34,768 | \$0 | \$34,768 |
|  |  | Mussel, Oyster | Epioblasma capsaeformis | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$1,725 | \$0 | \$1,725 |
|  |  | Mussel, Scaleshell | Leptodea leptodon | Wherever found | \$5,475 | \$0 | \$5,475 |
|  |  | Mussel, Sheepnose | Plethobasus cyphyus | Wherever found | \$50,922 | \$0 | \$50,922 |
|  |  | Mussel, Snuffbox | Epioblasma triquetra | Wherever found | \$24,071 | \$0 | \$24,071 |
|  |  | Pearlshell, Louisiana | Margaritifera hembeli | Wherever found | \$706 | \$0 | \$706 |
|  |  | Pearlymussel, Cracking | Hemistena lata | Wherever found; Except where listed as Experimental Populations | \$518 | \$0 | \$518 |
|  |  | Pearlymussel, Cracking | Hemistena lata | Wherever found; Except where listed as Experimental Populations | \$300 | \$0 | \$300 |
|  |  | Pearlymussel, Dromedary | Dromus dromas | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$1,380 | \$0 | \$1,380 |
|  |  | Pearlymussel, Dromedary | Dromus dromas | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$450 | \$0 | \$450 |
|  |  | Pearlymussel, Littlewing | Pegias fabula | Wherever found | \$1,380 | \$0 | \$1,380 |
|  |  | Pearlymussel, Slabside | Pleuronaia dolabelloides | Wherever found | \$1,400 | \$0 | \$1,400 |
|  |  | Pigtoe, Cumberland | Pleurobema gibberum | Wherever found | \$862 | \$0 | \$862 |
|  |  | Pigtoe, Dark | Pleurobema furvum | Wherever found | \$5,967 | \$0 | \$5,967 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pigtoe, Finerayed | Fusconaia cuneolus | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$1,994 | \$0 | \$1,994 |
|  |  | Pigtoe, Fuzzy | Pleurobema strodeanum | Wherever found | \$6,367 | \$0 | \$6,367 |
|  |  | Pigtoe, Georgia | Pleurobema hanleyianum | Wherever found | \$1,712 | \$0 | \$1,712 |
|  |  | Pigtoe, Heavy | Pleurobema taitianum | Wherever found | \$39,837 | \$0 | \$39,837 |
|  |  | Pigtoe, Narrow | Fusconaia escambia | Wherever found | \$3,587 | \$0 | \$3,587 |
|  |  | Pigtoe, Oval | Pleurobema pyriforme | Wherever found | \$152,048 | \$0 | \$152,048 |
|  |  | Pigtoe, Rough | Pleurobema plenum | Wherever found | \$2,090 | \$0 | \$2,090 |
|  |  | Pigtoe, Rough | Pleurobema plenum | Wherever found | \$19,558 | \$0 | \$19,558 |
|  |  | Pigtoe, Shiny | Fusconaia cor | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see $17.85(\mathrm{~b})(1))$ | \$1,131 | \$0 | \$1,131 |
|  |  | Pigtoe, Southern | Pleurobema georgianum | Wherever found | \$4,103 | \$0 | \$4,103 |
|  |  | Pigtoe, Tapered | Fusconaia burkei | Wherever found | \$1,585 | \$0 | \$1,585 |
|  |  | Pimpleback, Orangefoot (pearlymussel) | Plethobasus cooperianus | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$23,060 | \$0 | \$23,060 |
|  |  | Pocketbook, Fat | Potamilus capax | Wherever found | \$67,651 | \$0 | \$67,651 |
|  |  | Pocketbook, Finelined | Lampsilis altilis | Wherever found | \$5,299 | \$0 | \$5,299 |
|  |  | Pocketbook, Ouachita Rock | Arkansia wheeleri | Wherever found | \$1,525 | \$0 | \$1,525 |
|  |  | Pocketbook, Shinyrayed | Lampsilis subangulata | Wherever found | \$2,853 | \$0 | \$2,853 |
|  |  | Purple Cat's Paw (=purple Cat's <br> Paw Pearlymussel) | Epioblasma obliquata obliquata | AL; Free-Flowing Reach or the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$17,314 | \$0 | \$17,314 |
|  |  | Rabbitsfoot | Quadrula cylindrica cylindrica | Wherever found | \$42,697 | \$0 | \$42,697 |
|  |  | Rabbitsfoot, Rough | Quadrula cylindrica strigillata | Wherever found | \$517 | \$0 | \$517 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Riffleshell, Northern | Epioblasma torulosa rangiana | Wherever found | \$21,036 | \$0 | \$21,036 |
|  |  | Riffleshell, Tan | Epioblasma florentina walkeri (=E. walkeri) | Wherever found | \$1,131 | \$0 | \$1,131 |
|  |  | Ring Pink (mussel) | Obovaria retusa | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$20,447 | \$0 | \$20,447 |
|  |  | Sandshell, Southern | Hamiota australis | Wherever found | \$5,172 | \$0 | \$5,172 |
|  |  | Slabshell, Chipola | Elliptio chipolaensis | Wherever found | \$149,855 | \$0 | \$149,855 |
|  |  | Spectaclecase (mussel) | Cumberlandia monodonta | Wherever found | \$25,141 | \$0 | \$25,141 |
|  |  | Spinymussel, James | Pleurobema collina | Wherever found | \$2,272 | \$0 | \$2,272 |
|  |  | Spinymussel, Tar River | Elliptio steinstansana | Wherever found | \$3,241 | \$0 | \$3,241 |
|  |  | Suwannee Moccasinshell | Medionidus walkeri | Wherever found | \$1,585 | \$0 | \$1,585 |
|  |  | Texas Hornshell | Popenaias popeii | Wherever found | \$420 | \$0 | \$420 |
|  |  | Threeridge, Fat (mussel) | Amblema neislerii | Wherever found | \$148,792 | \$0 | \$148,792 |
|  |  | Wartyback, White (pearlymussel) | Plethobasus cicatricosus | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$818 | \$0 | \$818 |
|  |  | Wedgemussel, Dwarf | Alasmidonta heterodon | Wherever found | \$46,794 | \$0 | \$46,794 |
|  |  | Yellow Lance | Elliptio lanceolata | Wherever found | \$6,511 | \$0 | \$6,511 |
|  | Clams subtotal |  |  |  | \$2,529,451 | \$0 | \$2,529,451 |
|  | Corals | Coral, Boulder Star | Orbicella franksi | Wherever found | \$532 | \$0 | \$532 |
|  |  | Coral, Elkhorn | Acropora palmata | Wherever found | \$1,817 | \$0 | \$1,817 |
|  |  | Coral, Lobed Star | Orbicella annularis | Wherever found | \$532 | \$0 | \$532 |
|  |  | Coral, Mountainous Star | Orbicella faveolata | Wherever found | \$807 | \$0 | \$807 |
|  |  | Coral, Pillar | Dendrogyra cylindrus | Wherever found | \$505 | \$0 | \$505 |
|  |  | Coral, Rough Cactus | Mycetophyllia ferox | Wherever found | \$515 | \$0 | \$515 |
|  |  | Coral, Staghorn | Acropora cervicornis | Wherever found | \$1,863 | \$0 | \$1,863 |
|  | Corals subtotal |  |  |  | \$6,571 | \$0 | \$6,571 |
|  | Crustaceans | Big Sandy Crayfish | Cambarus callainus | Wherever found | \$2,278 | \$0 | \$2,278 |
|  |  | Crayfish, Nashville | Orconectes shoupi | Wherever found | \$4,265 | \$0 | \$4,265 |
|  |  | Fairy Shrimp, Conservancy | Branchinecta conservatio | Wherever found | \$21,118 | \$0 | \$21,118 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fairy Shrimp, San Diego | Branchinecta sandiegonensis | Wherever found | \$4,953 | \$0 | \$4,953 |
|  |  | Fairy Shrimp, Vernal Pool | Branchinecta lynchi | Wherever found | \$82,247 | \$0 | \$82,247 |
|  |  | Shrimp, California Freshwater | Syncaris pacifica | Wherever found | \$5,600 | \$0 | \$5,600 |
|  |  | Tadpole Shrimp, Vernal Pool | Lepidurus packardi | Wherever found | \$62,415 | \$0 | \$62,415 |
|  | Crustaceans subtotal |  |  |  | \$182,876 | \$0 | \$182,876 |
|  | Ferns and Allies | Fern, Alabama Streak-sorus | Thelypteris pilosa var. alabamensis | Wherever found | \$4,782 | \$0 | \$4,782 |
|  |  | Quillwort, Louisiana | Isoetes louisianensis | Wherever found | \$16,725 | \$0 | \$16,725 |
|  | Ferns and Allies subtotal |  |  |  | \$21,507 | \$0 | \$21,507 |
|  | Fishes | Bocaccio | Sebastes paucispinis | Puget Sound - Georgia Basin DPS | \$22,235 | \$0 | \$22,235 |
|  |  | Cavefish, Ozark | Amblyopsis rosae | Wherever found | \$13,000 | \$0 | \$13,000 |
|  |  | Chub, Bonytail | Gila elegans | Wherever found | \$7,200 | \$0 | \$7,200 |
|  |  | Chub, Humpback | Gila cypha | Wherever found | \$7,200 | \$0 | \$7,200 |
|  |  | Chub, Spotfin | Erimonax monachus | U.S.A. (TN-specified portions of the French Broad and Holston Rivers; see 17.84(m)(1)(iii)) | \$1,131 | \$0 | \$1,131 |
|  |  | Chub, Virgin River | Gila seminuda (=robusta) | Wherever found | \$2,400 | \$0 | \$2,400 |
|  |  | Dace, Blackside | Phoxinus cumberlandensis | Wherever found | \$4,907 | \$0 | \$4,907 |
|  |  | Darter, Amber | Percina antesella | Wherever found | \$2,287 | \$0 | \$2,287 |
|  |  | Darter, Bayou | Etheostoma rubrum | Wherever found | \$100 | \$0 | \$100 |
|  |  | Darter, Bluemask (=jewel) | Etheostoma akatulo | Wherever found | \$1,380 | \$0 | \$1,380 |
|  |  | Darter, Cherokee | Etheostoma scotti | Wherever found | \$2,087 | \$0 | \$2,087 |
|  |  | Darter, Cumberland | Etheostoma susanae | Wherever found | \$11,690 | \$0 | \$11,690 |
|  |  | Darter, Duskytail | Etheostoma percnurum | Tellico River, TN | \$204,921 | \$0 | \$204,921 |
|  |  | Darter, Etowah | Etheostoma etowahae | Wherever found | \$2,187 | \$0 | \$2,187 |
|  |  | Darter, Fountain | Etheostoma fonticola | Wherever found | \$840 | \$0 | \$840 |
|  |  | Darter, Goldline | Percina aurolineata | Wherever found | \$637 | \$0 | \$637 |
|  |  | Darter, Pearl | Percina aurora | Wherever found | \$4,782 | \$0 | \$4,782 |
|  |  | Darter, Rush | Etheostoma phytophilum | Wherever found | \$6,615 | \$0 | \$6,615 |
|  |  | Darter, Snail | Percina tanasi | Wherever found | \$2,286 | \$0 | \$2,286 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Darter, Vermilion | Etheostoma chermocki | Wherever found | \$737 | \$0 | \$737 |
|  |  | Darter, Watercress | Etheostoma nuchale | Wherever found | \$1,195 | \$0 | \$1,195 |
|  |  | Eulachon | Thaleichthys pacificus | Southern DPS | \$53,560 | \$0 | \$53,560 |
|  |  | Goby, Tidewater | Eucyclogobius newberryi | Wherever found | \$40,467 | \$0 | \$40,467 |
|  |  | Logperch, Conasauga | Percina jenkinsi | Wherever found | \$637 | \$0 | \$637 |
|  |  | Logperch, Roanoke | Percina rex | Wherever found | \$4,722 | \$0 | \$4,722 |
|  |  | Madtom, Neosho | Noturus placidus | Wherever found | \$1,500 | \$0 | \$1,500 |
|  |  | Madtom, Pygmy | Noturus stanauli | Wherever found | \$172 | \$0 | \$172 |
|  |  | Minnow, Rio Grande Silvery | Hybognathus amarus | Rio Grande, from Little <br> Box Canyon to Amistad Dam | \$665,000 | \$0 | \$665,000 |
|  |  | Nassau Grouper | Epinephelus striatus | 0 | \$12,314 | \$0 | \$12,314 |
|  |  | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius | Salt and Verde R. drainages, AZ | \$11,009 | \$0 | \$11,009 |
|  |  | Rockfish, Canary | Sebastes pinniger | Puget Sound - Georgia Basin DPS | \$9,837 | \$0 | \$9,837 |
|  |  | Rockfish, Yelloweye | Sebastes ruberrimus | Puget Sound - Georgia Basin DPS | \$11,127 | \$0 | \$11,127 |
|  |  | Salmon, Atlantic | Salmo salar | Gulf of Maine DPS | \$116,846 | \$0 | \$116,846 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$1,231,189 | \$0 | \$1,231,189 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$14,828,183 | \$491 | \$14,828,674 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$2,055,114 | \$0 | \$2,055,114 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$56,600 | \$0 | \$56,600 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$426,342 | \$0 | \$426,342 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$3,773,322 | \$0 | \$3,773,322 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$687,120 | \$0 | \$687,120 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$3,759,840 | \$0 | \$3,759,840 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$419,525 | \$0 | \$419,525 |
|  |  | Salmon, Chum | Oncorhynchus keta | Hood Canal summer-run ESU | \$16,282 | \$0 | \$16,282 |
|  |  | Salmon, Chum | Oncorhynchus keta | Hood Canal summer-run ESU | \$717,523 | \$0 | \$717,523 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$949,138 | \$0 | \$949,138 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$719,446 | \$0 | \$719,446 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$28,093 | \$0 | \$28,093 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$2,684,363 | \$0 | \$2,684,363 |
|  |  | Salmon, Sockeye | Oncorhynchus (=Salmo) nerka | Ozette Lake ESU | \$2,258 | \$0 | \$2,258 |
|  |  | Salmon, Sockeye | Oncorhynchus (=Salmo) nerka | Ozette Lake ESU | \$3,756,174 | \$0 | \$3,756,174 |
|  |  | Sawfish, Smalltooth | Pristis pectinata | US DPS - Smalltooth sawfish originating from U.S. waters. | \$148,195 | \$0 | \$148,195 |
|  |  | Sculpin, Grotto | Cottus specus | Wherever found | \$464 | \$0 | \$464 |
|  |  | Sculpin, Pygmy | Cottus paulus (=pygmaeus) | Wherever found | \$637 | \$0 | \$637 |
|  |  | Shark, Scalloped Hammerhead | Sphyrna lewini | Central and Southwest <br> Atlantic DPS | \$2,413 | \$0 | \$2,413 |
|  |  | Shark, Scalloped Hammerhead | Sphyrna lewini | Central and Southwest Atlantic DPS | \$2,439 | \$0 | \$2,439 |
|  |  | Shiner, Arkansas River | Notropis girardi | Arkansas River Basin (AR, KS, NM, OK, TX) | \$10,000 | \$0 | \$10,000 |
|  |  | Shiner, Blue | Cyprinella caerulea | Wherever found | \$4,153 | \$0 | \$4,153 |
|  |  | Shiner, Cahaba | Notropis cahabae | Wherever found | \$587 | \$0 | \$587 |
|  |  | Shiner, Cape Fear | Notropis mekistocholas | Wherever found | \$4,834 | \$0 | \$4,834 |
|  |  | Shiner, Palezone | Notropis albizonatus | Wherever found | \$440 | \$0 | \$440 |
|  |  | Shiner, Pecos Bluntnose | Notropis simus pecosensis | Wherever found | \$1,285 | \$0 | \$1,285 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Shiner, Topeka | Notropis topeka (=tristis) | Wherever found, except where listed as an experimental population | \$38,969 | \% ${ }^{\text {¢ }}$ | \$38,969 |
|  |  | Smelt, Delta | Hypomesus transpacificus | Wherever found | \$1,172,789 | \$0 | \$1,172,789 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$2,648,087 | \$0 | \$2,648,087 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$762,082 | \$0 | \$762,082 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$719,287 | \$0 | \$719,287 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$2,209,357 | \$0 | \$2,209,357 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$31,200 | \$0 | \$31,200 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$14,202,606 | \$491 | \$14,203,097 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$3,788,760 | \$0 | \$3,788,760 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$19,000 | \$0 | \$19,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$1,376,876 | \$0 | \$1,376,876 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$1,090,892 | \$0 | \$1,090,892 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$44,450 | \$0 | \$44,450 |
|  |  | Stickleback, Unarmored Threespine | Gasterosteus aculeatus williamsoni | Wherever found | \$7,366 | \$0 | \$7,366 |
|  |  | Sturgeon, Alabama | Scaphirhynchus suttkusi | Wherever found | \$7,323 | \$0 | \$7,323 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyrinchus | New York Bight DPS | \$269,208 | \$0 | \$269,208 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyrinchus | New York Bight DPS | \$307,592 | \$0 | \$307,592 |
|  |  | Sturgeon, Atlantic (gulf Subspecies) | Acipenser oxyrinchus (=oxyrhynchus) desotoi | Wherever found | \$3,629,123 | \$0 | \$3,629,123 |
|  |  | Sturgeon, Green | Acipenser medirostris | Southern DPS | \$215,196 | \$0 | \$215,196 |
|  |  | Sturgeon, Pallid | Scaphirhynchus albus | Wherever found | \$29,309,193 | \$122,998 | \$29,432,191 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sturgeon, Shortnose | Acipenser brevirostrum | Wherever found | \$271,945 | \$0 | \$271,945 |
|  |  | Sturgeon, White | Acipenser transmontanus | U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system | \$66,562 | \$0 | \$66,562 |
|  |  | Sucker, June | Chasmistes liorus | Wherever found | \$800 | \$0 | \$800 |
|  |  | Sucker, Razorback | Xyrauchen texanus | Wherever found | \$11,809 | \$0 | \$11,809 |
|  |  | Sucker, Santa Ana | Catostomus santaanae | 3 CA river basins | \$560,474 | \$0 | \$560,474 |
|  |  | Topminnow, Gila (incl. Yaqui) | Poeciliopsis occidentalis | Wherever found | \$5,588 | \$0 | \$5,588 |
|  |  | Trout, Bull | Salvelinus confluentus | Clackamas River subbasin experimental population | \$15,549,444 | \$491 | \$15,549,935 |
|  |  | Trout, Lahontan Cutthroat | Oncorhynchus clarkii henshawi | Wherever found | \$26,404 | \$0 | \$26,404 |
|  |  | Woundfin | Plagopterus argentissimus | Gila R. drainage, AZ, NM | \$3,200 | \$0 | \$3,200 |
|  | Fishes subtotal |  |  |  | \$115,858,549 | \$124,471 | \$115,983,020 |
|  | Flowering Plants | Alopecurus, Sonoma | Alopecurus aequalis var. sonomensis | Wherever found | \$1,600 | \$0 | \$1,600 |
|  |  | Amaranth, Seabeach | Amaranthus pumilus | Wherever found | \$129,932 | \$0 | \$129,932 |
|  |  | Ambrosia, San Diego | Ambrosia pumila | Wherever found | \$5,588 | \$0 | \$5,588 |
|  |  | Aster, Decurrent False | Boltonia decurrens | Wherever found | \$25,000 | \$0 | \$25,000 |
|  |  | Aster, Florida Golden | Chrysopsis floridana | Wherever found | \$1,500 | \$0 | \$1,500 |
|  |  | Aster, Ruth's Golden | Pityopsis ruthii | Wherever found | \$587 | \$0 | \$587 |
|  |  | Avens, Spreading | Geum radiatum | Wherever found | \$1,208 | \$0 | \$1,208 |
|  |  | Bird's Beak, Palmate-bracted | Cordylanthus palmatus | Wherever found | \$1,600 | \$0 | \$1,600 |
|  |  | Bird's-beak, Pennell's | Cordylanthus tenuis ssp. capillaris | Wherever found | \$510 | \$0 | \$510 |
|  |  | Bird's-beak, Soft | Cordylanthus mollis ssp. mollis | Wherever found | \$12,200 | \$0 | \$12,200 |
|  |  | Bladderpod, Missouri | Physaria filiformis | Wherever found | \$250 | \$0 | \$250 |
|  |  | Bladderpod, Short's | Physaria globosa | Wherever found | \$12,592 | \$0 | \$12,592 |
|  |  | Bladderpod, Spring Creek | Lesquerella perforata | Wherever found | \$2,472 | \$0 | \$2,472 |
|  |  | Bluet, Roan Mountain | Hedyotis purpurea var. montana | Wherever found | \$345 | \$0 | \$345 |
|  |  | Bulrush, Northeastern | Scirpus ancistrochaetus | Wherever found | \$573 | \$0 | \$573 |
|  |  | Butterwort, Godfrey's | Pinguicula ionantha | Wherever found | \$792 | \$0 | \$792 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Button, Mohr's Barbara | Marshallia mohrii | Wherever found | \$1,612 | \$0 | \$1,612 |
|  |  | Cactus, Key Tree | Pilosocereus robinii | Wherever found | \$237 | \$0 | \$237 |
|  |  | Cactus, Pima Pineapple | Coryphantha scheeri var. robustispina | Wherever found | \$8,382 | \$0 | \$8,382 |
|  |  | Cactus, Siler Pincushion | $\begin{aligned} & \text { Pediocactus } \\ & \text { (=Echinocactus,=Utahia) } \\ & \text { sileri } \end{aligned}$ | Wherever found | \$800 | \$0 | \$800 |
|  |  | Cactus, Tobusch Fishhook | Sclerocactus brevihamatus ssp. tobuschii | Wherever found | \$840 | \$0 | \$840 |
|  |  | Catchfly, Spalding's | Silene spaldingii | Wherever found | \$31,310 | \$0 | \$31,310 |
|  |  | Checker-mallow, Keck's | Sidalcea keckii | Wherever found | \$3,390 | \$0 | \$3,390 |
|  |  | Clarkia, Pismo | Clarkia speciosa ssp. immaculata | Wherever found | \$127 | \$0 | \$127 |
|  |  | Clarkia, Springville | Clarkia springvillensis | Wherever found | \$100 | \$0 | \$100 |
|  |  | Clover, Running Buffalo | Trifolium stoloniferum | 0 | \$38,774 | \$0 | \$38,774 |
|  |  | Clover, Showy Indian | Trifolium amoenum | Wherever found | \$1,600 | \$0 | \$1,600 |
|  |  | Coneflower, Smooth | Echinacea laevigata | Wherever found | \$1,422 | \$0 | \$1,422 |
|  |  | Daisy, Lakeside | Hymenoxys herbacea | Wherever found | \$7,528 | \$0 | \$7,528 |
|  |  | Daisy, Willamette | Erigeron decumbens | Wherever found | \$100,100 | \$0 | \$100,100 |
|  |  | Dawn-flower, Texas Prairie | Hymenoxys texana | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Desert-parsley, Bradshaw's | Lomatium bradshawii | Wherever found | \$21,300 | \$0 | \$21,300 |
|  |  | Fringe-tree, Pygmy | Chionanthus pygmaeus | Wherever found | \$158 | \$0 | \$158 |
|  |  | Georgia Rockcress | Arabis georgiana | Wherever found | \$5,399 | \$0 | \$5,399 |
|  |  | Gerardia, Sandplain | Agalinis acuta | Wherever found | \$1,800 | \$0 | \$1,800 |
|  |  | Glade Cress, Kentucky | Leavenworthia exigua laciniata | Wherever found | \$2,000 | \$0 | \$2,000 |
|  |  | Goldenrod, Blue Ridge | Solidago spithamaea | Wherever found | \$345 | \$0 | \$345 |
|  |  | Goldfields, Burke's | Lasthenia burkei | Wherever found | \$25,200 | \$0 | \$25,200 |
|  |  | Goldfields, Contra Costa | Lasthenia conjugens | Wherever found | \$6,400 | \$0 | \$6,400 |
|  |  | Grass, Colusa | Neostapfia colusana | Wherever found | \$7,992 | \$0 | \$7,992 |
|  |  | Grass, Tennessee Yellow-eyed | Xyris tennesseensis | Wherever found | \$2,807 | \$0 | \$2,807 |
|  |  | Ground-plum, Guthrie's (=pyne's) | Astragalus bibullatus | Wherever found | \$250 | \$0 | \$250 |
|  |  | Harperella | Ptilimnium nodosum | Wherever found | \$3,445 | \$0 | \$3,445 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Heartleaf, Dwarf-flowered | Hexastylis naniflora | Wherever found | \$12,084 | \$0 | \$12,084 |
|  |  | Howellia, Water | Howellia aquatilis | 0 | \$184 | \$0 | \$184 |
|  |  | Jewelflower, California | Caulanthus californicus | Wherever found | \$800 | \$0 | \$800 |
|  |  | Joint-vetch, Sensitive | Aeschynomene virginica | Wherever found | \$210 | \$0 | \$210 |
|  |  | Ladies'-tresses, Navasota | Spiranthes parksii | Wherever found | \$6,515 | \$0 | \$6,515 |
|  |  | Ladies'-tresses, Ute | Spiranthes diluvialis | Wherever found | \$31,560 | \$0 | \$31,560 |
|  |  | Layia, Beach | Layia carnosa | Wherever found | \$3,600 | \$0 | \$3,600 |
|  |  | Leather Flower, Alabama | Clematis socialis | Wherever found | \$1,612 | \$0 | \$1,612 |
|  |  | Lily, Western | Lilium occidentale | Wherever found | \$1,200 | \$0 | \$1,200 |
|  |  | Loosestrife, Rough-leaved | Lysimachia asperulaefolia | Wherever found | \$26,534 | \$0 | \$26,534 |
|  |  | Lupine, Kincaid's | Lupinus sulphureus ssp. kincaidii | Wherever found | \$35,700 | \$0 | \$35,700 |
|  |  | Manzanita, Ione | Arctostaphylos myrtifolia | Wherever found | \$1,803 | \$0 | \$1,803 |
|  |  | Meadowfoam, Sebastopol | Limnanthes vinculans | Wherever found | \$23,400 | \$0 | \$23,400 |
|  |  | Milk-vetch, Coachella Valley | Astragalus lentiginosus var. coachellae coachellae | Wherever found | \$10,668 | \$0 | \$10,668 |
|  |  | Milk-vetch, Holmgren | Astragalus holmgreniorum | Wherever found | \$800 | \$0 | \$800 |
|  |  | Milk-vetch, Jesup's | Astragalus robbinsii var. jesupi | Wherever found | \$373 | \$0 | \$373 |
|  |  | Milkweed, Mead's | Asclepias meadii | Wherever found | \$2,590 | \$0 | \$2,590 |
|  |  | Monkshood, Northern Wild | Aconitum noveboracense | Wherever found | \$5,835 | \$0 | \$5,835 |
|  |  | No Common Name | Geocarpon minimum | Wherever found | \$2,452 | \$0 | \$2,452 |
|  |  | Orchid, Eastern Prairie Fringed | Platanthera leucophaea | Wherever found | \$22,385 | \$0 | \$22,385 |
|  |  | Orchid, Western Prairie Fringed | Platanthera praeclara | Wherever found | \$8,891 | \$0 | \$8,891 |
|  |  | Orchid, White Fringeless | Platanthera integrilabia | 0 | \$3,042 | \$0 | \$3,042 |
|  |  | Orcutt Grass, Hairy | Orcuttia pilosa | Wherever found | \$3,706 | \$0 | \$3,706 |
|  |  | Orcutt Grass, Sacramento | Orcuttia viscida | Wherever found | \$3,200 | \$0 | \$3,200 |
|  |  | Orcutt Grass, San Joaquin | Orcuttia inaequalis | Wherever found | \$4,904 | \$0 | \$4,904 |
|  |  | Orcutt Grass, Slender | Orcuttia tenuis | Wherever found | \$3,200 | \$0 | \$3,200 |
|  |  | Owl's-clover, Fleshy | Castilleja campestris ssp. succulenta | Wherever found | \$5,294 | \$0 | \$5,294 |
|  |  | Paintbrush, Golden | Castilleja levisecta | Wherever found | \$1,300 | \$0 | \$1,300 |
|  |  | Pentachaeta, Lyon's | Pentachaeta lyonii | Wherever found | \$5,207 | \$0 | \$5,207 |
|  |  | Pentachaeta, White-rayed | Pentachaeta bellidiflora | Wherever found | \$2,400 | \$0 | \$2,400 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pink, Swamp | Helonias bullata | Wherever found | \$3,240 | \$0 | \$3,240 |
|  |  | Pinkroot, Gentian | Spigelia gentianoides | Wherever found | \$587 | \$0 | \$587 |
|  |  | Pitcher-plant, Alabama Canebrake | Sarracenia rubra ssp. alabamensis | Wherever found | \$587 | \$0 | \$587 |
|  |  | Pitcher-plant, Green | Sarracenia oreophila | Wherever found | \$1,662 | \$0 | \$1,662 |
|  |  | Pitcher-plant, Mountain Sweet | Sarracenia rubra ssp. jonesii | Wherever found | \$1,706 | \$0 | \$1,706 |
|  |  | Pogonia, Small Whorled | Isotria medeoloides | Wherever found | \$21,808 | \$0 | \$21,808 |
|  |  | Pondberry | Lindera melissifolia | Wherever found | \$2,063 | \$0 | \$2,063 |
|  |  | Potato-bean, Price's | Apios priceana | 0 | \$2,800 | \$0 | \$2,800 |
|  |  | Potentilla, Hickman's | Potentilla hickmanii | Wherever found | \$2,400 | \$0 | \$2,400 |
|  |  | Prairie-clover, Leafy | Dalea foliosa | Wherever found | \$4,363 | \$0 | \$4,363 |
|  |  | Rock-cress, Braun's | Arabis perstellata | Wherever found | \$922 | \$0 | \$922 |
|  |  | Rosemary, Cumberland | Conradina verticillata | Wherever found | \$517 | \$0 | \$517 |
|  |  | Sand-verbena, Large-fruited | Abronia macrocarpa | Wherever found | \$420 | \$0 | \$420 |
|  |  | Sandwort, Cumberland | Arenaria cumberlandensis | Wherever found | \$172 | \$0 | \$172 |
|  |  | Sandwort, Marsh | Arenaria paludicola | Wherever found | \$5,207 | \$0 | \$5,207 |
|  |  | Seablite, California | Suaeda californica | 0 | \$1,600 | \$0 | \$1,600 |
|  |  | Seagrass, Johnson's | Halophila johnsonii | Wherever found | \$38,055 | \$0 | \$38,055 |
|  |  | Skullcap, Large-flowered | Scutellaria montana | Wherever found | \$2,957 | \$0 | \$2,957 |
|  |  | Spineflower, Monterey | Chorizanthe pungens var. pungens | Wherever found | \$2,400 | \$0 | \$2,400 |
|  |  | Spineflower, Robust | Chorizanthe robusta var. robusta | Wherever found | \$1,600 | \$0 | \$1,600 |
|  |  | Spineflower, Slender-horned | Dodecahema leptoceras | Wherever found | \$9,144 | \$0 | \$9,144 |
|  |  | Spiraea, Virginia | Spiraea virginiana | Wherever found | \$3,621 | \$0 | \$3,621 |
|  |  | Spurge, Hoover's | Chamaesyce hooveri | Wherever found | \$2,502 | \$0 | \$2,502 |
|  |  | Sumac, Michaux's | Rhus michauxii | Wherever found | \$2,178 | \$0 | \$2,178 |
|  |  | Sunburst, Hartweg's Golden | Pseudobahia bahiifolia | Wherever found | \$10,896 | \$0 | \$10,896 |
|  |  | Sunburst, San Joaquin Adobe | Pseudobahia peirsonii | Wherever found | \$563 | \$0 | \$563 |
|  |  | $\begin{aligned} & \text { Sunflower, Pecos (=puzzle, } \\ & \text { =paradox) }\end{aligned}$ | Helianthus paradoxus | Wherever found | \$500 | \$0 | \$500 |
|  |  | Sunflower, Schweinitz's | Helianthus schweinitzii | Wherever found | \$17,344 | \$0 | \$17,344 |
|  |  | Sunflower, Whorled | Helianthus verticillatus | 0 | \$1,985 | \$0 | \$1,985 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sunshine, Sonoma | Blennosperma bakeri | Wherever found | \$21,000 | \$0 | \$21,000 |
|  |  | Tarplant, Otay | $\begin{aligned} & \text { Deinandra (=Hemizonia) } \\ & \text { conjugens } \end{aligned}$ | Wherever found | \$8,001 | \$0 | \$8,001 |
|  |  | Tarplant, Santa Cruz | Holocarpha macradenia | Wherever found | \$2,400 | \$0 | \$2,400 |
|  |  | Thistle, La Graciosa | Cirsium loncholepis | Wherever found | \$5,207 | \$0 | \$5,207 |
|  |  | Thistle, Pitcher's | Cirsium pitcheri | Wherever found | \$2,750 | \$0 | \$2,750 |
|  |  | Thistle, Suisun | Cirsium hydrophilum var. hydrophilum | Wherever found | \$2,600 | \$0 | \$2,600 |
|  |  | Thornmint, San Mateo | Acanthomintha obovata ssp. duttonii | Wherever found | \$100 | \$0 | \$100 |
|  |  | Tuctoria, Greene's | Tuctoria greenei | Wherever found | \$398 | \$0 | \$398 |
|  |  | Wallflower, Menzies' | Erysimum menziesii | Wherever found | \$2,400 | \$0 | \$2,400 |
|  |  | Water-plantain, Kral's | Sagittaria secundifolia | Wherever found | \$5,369 | \$0 | \$5,369 |
|  |  | Watercress, Gambel's | Rorippa gambellii | Wherever found | \$5,207 | \$0 | \$5,207 |
|  |  | Wild-rice, Texas | Zizania texana | Wherever found | \$840 | \$0 | \$840 |
|  |  | Woolly-star, Santa Ana River | Eriastrum densifolium ssp. sanctorum | Wherever found | \$9,779 | \$0 | \$9,779 |
|  |  | Wooly-threads, San Joaquin | $\begin{array}{\|l\|} \hline \text { Monolopia (=Lembertia) } \\ \text { congdonii } \\ \hline \end{array}$ | Wherever found | \$800 | \$0 | \$800 |
|  | Flowering Plants s |  |  |  | \$917,166 | \$0 | \$917,166 |
|  | Insects | Anthricinan Yellow-faced Bee | Hylaeus anthracinus | Wherever found | \$1,668 | \$0 | \$1,668 |
|  |  | Assimulans Yellow-faced Bee | Hylaeus assimulans | Wherever found | \$1,668 | \$0 | \$1,668 |
|  |  | Beetle, American Burying | Nicrophorus americanus | Wherever found, except where listed as an experimental population | \$143,764 | \$0 | \$143,764 |
|  |  | Beetle, Casey's June | Dinacoma caseyi | Wherever found | \$2,413 | \$0 | \$2,413 |
|  |  | Beetle, Coffin Cave Mold | Batrisodes texanus | Wherever found | \$1,353 | \$0 | \$1,353 |
|  |  | Beetle, Comal Springs Riffle | Heterelmis comalensis | Wherever found | \$840 | \$0 | \$840 |
|  |  | Beetle, Delta Green Ground | Elaphrus viridis | Wherever found | \$800 | \$0 | \$800 |
|  |  | Beetle, Tooth Cave Ground | Rhadine persephone | Wherever found | \$1,355 | \$0 | \$1,355 |
|  |  | Beetle, Valley Elderberry Longhorn | Desmocerus californicus dimorphus | Wherever found | \$37,032 | \$0 | \$37,032 |
|  |  | Butterfly, Callippe Silverspot | Speyeria callippe callippe | Wherever found | \$7,200 | \$0 | \$7,200 |
|  |  | Butterfly, Fender's Blue | Icaricia icarioides fenderi | Wherever found | \$63,200 | \$0 | \$63,200 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Butterfly, Karner Blue | Lycaeides melissa samuelis | Wherever found | \$12,298 | \$0 | \$12,298 |
|  |  | Butterfly, Mission Blue | Icaricia icarioides missionensis | Wherever found | \$1,600 | \$0 | \$1,600 |
|  |  | Butterfly, Mitchell's Satyr | Neonympha mitchellii mitchellii | Wherever found | \$1,509 | \$0 | \$1,509 |
|  |  | Butterfly, Myrtle's Silverspot | Speyeria zerene myrtleae | Wherever found | \$2,400 | \$0 | \$2,400 |
|  |  | Butterfly, Quino Checkerspot | $\begin{aligned} & \begin{array}{l} \text { Euphydryas editha quino } \\ \text { (=E. e. wrighti) } \end{array} \end{aligned}$ | Wherever found | \$10,541 | \$0 | \$10,541 |
|  |  | Butterfly, San Bruno Elfin | Callophrys mossii bayensis | Wherever found | \$1,600 | \$0 | \$1,600 |
|  |  | Butterfly, Schaus Swallowtail | Heraclides aristodemus ponceanus | Wherever found | \$2,637 | \$0 | \$2,637 |
|  |  | Butterfly, Smith's Blue | Euphilotes enoptes smithi | Wherever found | \$2,400 | \$0 | \$2,400 |
|  |  | Dakota Skipper | Hesperia dacotae | Wherever found | \$3,323 | \$0 | \$3,323 |
|  |  | Dragonfly, Hine's Emerald | Somatochlora hineana | Wherever found | \$128,000 | \$0 | \$128,000 |
|  |  | Easy Yellow-faced Bee | Hylaeus facilis | Wherever found | \$1,668 | \$0 | \$1,668 |
|  |  | Moth, Kern Primrose Sphinx | Euproserpinus euterpe | Wherever found | \$2,159 | \$0 | \$2,159 |
|  |  | Poweshiek Skipperling | Oarisma poweshiek | Wherever found | \$1,423 | \$0 | \$1,423 |
|  |  | Rusty Patched Bumble Bee | Bombus affinis | Wherever found | \$11,670 | \$0 | \$11,670 |
|  |  | Tiger Beetle, Northeastern Beach | Cicindela dorsalis dorsalis | Wherever found | \$2,470 | \$0 | \$2,470 |
|  |  | Tiger Beetle, Puritan | Cicindela puritana | Wherever found | \$7,000 | \$0 | \$7,000 |
|  |  | Tiger Beetle, Salt Creek | Cicindela nevadica lincolniana | Wherever found | \$5,856 | \$0 | \$5,856 |
|  | Insects subtotal |  |  |  | \$459,847 | \$0 | \$459,847 |
|  | Lichens | Cladonia, Florida Perforate | Cladonia perforata | Wherever found | \$750 | \$0 | \$750 |
|  |  | Lichen, Rock Gnome | Gymnoderma lineare | Wherever found | \$345 | \$0 | \$345 |
|  | Lichens subtotal |  |  |  | \$1,095 | \$0 | \$1,095 |
|  | Mammals | Bat, Florida Bonneted | Eumops floridanus | Wherever found | \$155,444 | \$0 | \$155,444 |
|  |  | Bat, Gray | Myotis grisescens | Wherever found | \$151,048 | \$0 | \$151,048 |
|  |  | Bat, Hawaiian Hoary | Lasiurus cinereus semotus | Wherever found | \$4,904 | \$0 | \$4,904 |
|  |  | Bat, Indiana | Myotis sodalis | Wherever found | \$707,180 | \$0 | \$707,180 |
|  |  | Bat, Nothern Long-eared | Myotis septentrionalis | Wherever found | \$1,600,249 | \$0 | \$1,600,249 |
|  |  | Bat, Ozark Big-eared | $\begin{aligned} & \text { Corynorhinus (=Plecotus) } \\ & \text { townsendii ingens } \\ & \hline \end{aligned}$ | Wherever found | \$14,900 | \$0 | \$14,900 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bat, Virginia Big-eared | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found | \$2,375 | \$0 | \$2,375 |
|  |  | Bear, Polar | Ursus maritimus | Wherever found | \$81,932 | \$0 | \$81,932 |
|  |  | Deer, Columbian White-tailed | Odocoileus virginianus leucurus | Columbia River DPS | \$318 | \$0 | \$318 |
|  |  | Deer, Key | Odocoileus virginianus clavium | Wherever found | \$1,162 | \$0 | \$1,162 |
|  |  | Ferret, Black-footed | Mustela nigripes | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | \$1,900 | \$0 | \$1,900 |
|  |  | Fox, San Joaquin Kit | Vulpes macrotis mutica | wherever found | \$35,281 | \$0 | \$35,281 |
|  |  | Grizzly Bear | Ursus arctos horribilis | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$2,490 | \$0 | \$2,490 |
|  |  | Humpback Whale | Megaptera novaeangliae | Mexico DPS | \$4,292 | \$0 | \$4,292 |
|  |  | Humpback Whale | Megaptera novaeangliae | Mexico DPS | \$1,962 | \$0 | \$1,962 |
|  |  | Humpback Whale | Megaptera novaeangliae | Mexico DPS | \$126,174 | \$0 | \$126,174 |
|  |  | Humpback Whale | Megaptera novaeangliae | Mexico DPS | \$21,000 | \$0 | \$21,000 |
|  |  | Kangaroo Rat, Fresno | Dipodomys nitratoides exilis | Wherever found | \$5,925 | \$0 | \$5,925 |
|  |  | Kangaroo Rat, San Bernardino Merriam's | Dipodomys merriami parvus | Wherever found | \$20,447 | \$0 | \$20,447 |
|  |  | Kangaroo Rat, Stephens' | Dipodomys stephensi (incl. D. cascus) | Wherever found | \$2,413 | \$0 | \$2,413 |
|  |  | Kangaroo Rat, Tipton | Dipodomys nitratoides nitratoides | Wherever found | \$2,159 | \$0 | \$2,159 |
|  |  | Lynx, Canada | Lynx canadensis | Wherever Found in Contiguous U.S. | \$29,557 | \$0 | \$29,557 |
|  |  | Manatee, West Indian | Trichechus manatus | Wherever found | \$649,612 | \$0 | \$649,612 |
|  |  | Mouse, Alabama Beach | Peromyscus polionotus ammobates | Wherever found | \$10,611 | \$0 | \$10,611 |
|  |  | Mouse, Choctawhatchee Beach | Peromyscus polionotus allophrys | Wherever found | \$1,500 | \$0 | \$1,500 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mouse, Key Largo Cotton | Peromyscus gossypinus allapaticola | Wherever found | \$3,053 | \$0 | \$3,053 |
|  |  | Mouse, New Mexico Meadow Jumping | Zapus hudsonius luteus | Wherever found | \$12,400 | \$0 | \$12,400 |
|  |  | Mouse, Perdido Key Beach | Peromyscus polionotus trissyllepsis | Wherever found | \$4,497 | \$0 | \$4,497 |
|  |  | Mouse, Preble's Meadow Jumping | Zapus hudsonius preblei | wherever found | \$64,701 | \$0 | \$64,701 |
|  |  | Mouse, Salt Marsh Harvest | Reithrodontomys raviventris | wherever found | \$81,320 | \$0 | \$81,320 |
|  |  | Mouse, Southeastern Beach | Peromyscus polionotus niveiventris | wherever found | \$1,167 | \$0 | \$1,167 |
|  |  | Mouse, St. Andrew Beach | Peromyscus polionotus peninsularis | Wherever found | \$3,387 | \$0 | \$3,387 |
|  |  | Otter, Northern Sea | Enhydra lutris kenyoni | Southwest Alaska DPS | \$15,266 | \$0 | \$15,266 |
|  |  | Otter, Southern Sea | Enhydra lutris nereis | Wherever found | \$37,805 | \$0 | \$37,805 |
|  |  | Panther, Florida | Puma (=Felis) concolor coryi | Wherever found | \$40,751 | \$0 | \$40,751 |
|  |  | Rabbit, Lower Keys Marsh | Sylvilagus palustris hefneri | Wherever found | \$1,660 | \$0 | \$1,660 |
|  |  | Rabbit, Riparian Brush | Sylvilagus bachmani riparius | Wherever found | \$800 | \$0 | \$800 |
|  |  | Rice Rat | Oryzomys palustris natator | lower FL Keys | \$1,032 | \$0 | \$1,032 |
|  |  | Sea Lion, Steller | Eumetopias jubatus | Western DPS | \$85,362 | \$0 | \$85,362 |
|  |  | Seal, Arctic Ringed | Phoca (=Pusa) hispida hispida | Wherever found | \$29,927 | \$0 | \$29,927 |
|  |  | Seal, Guadalupe Fur | Arctocephalus townsendi | Wherever found | \$3,200 | \$0 | \$3,200 |
|  |  | Seal, Hawaiian Monk | Monachus schauinslandi | Wherever found | \$5,043 | \$0 | \$5,043 |
|  |  | Seal, Spotted | Phoca largha | Southern DPS | \$13,322 | \$0 | \$13,322 |
|  |  | Sheep, Sierra Nevada Bighorn | Ovis canadensis sierrae | Sierra Nevada | \$2,413 | \$0 | \$2,413 |
|  |  | Shrew, Buena Vista Lake Ornate | Sorex ornatus relictus | Wherever found | \$100 | \$0 | \$100 |
|  |  | Squirrel, Carolina Northern Flying | Glaucomys sabrinus coloratus | Wherever found | \$1,380 | \$0 | \$1,380 |
|  |  | Whale, Beluga | Delphinapterus leucas | Cook Inlet DPS | \$38,476 | \$0 | \$38,476 |
|  |  | Whale, Blue | Balaenoptera musculus | Wherever found | \$13,735 | \$0 | \$13,735 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Whale, Bowhead | Balaena mysticetus | Wherever found | \$13,539 | \$0 | \$13,539 |
|  |  | Whale, False Killer | Pseudorca crassidens | Main Hawaiian Islands Insular DPS | \$139 | \$0 | \$139 |
|  |  | Whale, Finback | Balaenoptera physalus | Wherever found | \$72,300 | \$0 | \$72,300 |
|  |  | Whale, Gray | Eschrichtius robustus | Western North Pacific DPS | \$14,288 | \$0 | \$14,288 |
|  |  | Whale, Killer | Orcinus orca | Southern Resident DPS | \$46,957 | \$0 | \$46,957 |
|  |  | Whale, North Atlantic Right | Eubalaena glacialis | Wherever found | \$157,294 | \$0 | \$157,294 |
|  |  | Whale, North Pacific Right | Eubalaena japonica | Wherever found | \$25,915 | \$0 | \$25,915 |
|  |  | Whale, Sei | Balaenoptera borealis | Wherever found | \$6,884 | \$0 | \$6,884 |
|  |  | Whale, Sperm | Physeter catodon (=macrocephalus) | Wherever found | \$23,906 | \$0 | \$23,906 |
|  |  | Wolf, Gray | Canis lupus | MN | \$31,169 | \$0 | \$31,169 |
|  |  | Woodrat, Key Largo | Neotoma floridana smalli | Wherever found | \$3,625 | \$0 | \$3,625 |
|  |  | Woodrat, Riparian (=san Joaquin Valley) | Neotoma fuscipes riparia | Wherever found | \$800 | \$0 | \$800 |
|  | Mammals subtotal |  |  |  | \$4,492,448 | \$0 | \$4,492,448 |
|  | Reptiles | Alligator, American | Alligator mississippiensis | Wherever found | \$819 | \$0 | \$819 |
|  |  | Black Pine Snake | Pituophis melanoleucus lodingi | Wherever found | \$15,907 | \$0 | \$15,907 |
|  |  | Boa, Puerto Rican | Epicrates inornatus | Wherever found | \$19,500 | \$0 | \$19,500 |
|  |  | Crocodile, American | Crocodylus acutus | U.S.A. (FL) | \$48,461 | \$0 | \$48,461 |
|  |  | Gartersnake, Northern Mexican | Thamnophis eques megalops | Wherever found | \$31,927 | \$0 | \$31,927 |
|  |  | Green Sea Turtle | Chelonia mydas | Central South Pacific DPS | \$103,652 | \$0 | \$103,652 |
|  |  | Green Sea Turtle | Chelonia mydas | Central South Pacific DPS | \$27,000 | \$0 | \$27,000 |
|  |  | Green Sea Turtle | Chelonia mydas | Central South Pacific DPS | \$653,648 | \$0 | \$653,648 |
|  |  | Green Sea Turtle | Chelonia mydas | Central South Pacific DPS | \$326,595 | \$0 | \$326,595 |
|  |  | Green Sea Turtle | Chelonia mydas | Central South Pacific DPS | \$156,064 | \$0 | \$156,064 |
|  |  | Lizard, Blunt-nosed Leopard | Gambelia silus | Wherever found | \$12,557 | \$0 | \$12,557 |
|  |  | Lizard, Coachella Valley Fringetoed | Uma inornata | Wherever found | \$2,159 | \$0 | \$2,159 |
|  |  | Louisiana Pine Snake | Pituophis ruthveni | Wherever found | \$129 | \$0 | \$129 |
|  |  | Plymouth Red-bellied Turtle | Pseudemys rubriventris bangsi | Wherever found | \$2,746 | \$0 | \$2,746 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Rattlesnake, Eastern Massasauga | Sistrurus catenatus | Wherever found | \$118,132 | \$0 | \$118,132 |
|  |  | Sea Turtle, Hawksbill | Eretmochelys imbricata | Wherever found | \$295,489 | \$0 | \$295,489 |
|  |  | Sea Turtle, Kemp's Ridley | Lepidochelys kempii | Wherever found | \$1,206,601 | \$0 | \$1,206,601 |
|  |  | Sea Turtle, Leatherback | Dermochelys coriacea | Wherever found | \$581,179 | \$0 | \$581,179 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$194,339 | \$0 | \$194,339 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$3,200 | \$0 | \$3,200 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$307,338 | \$0 | \$307,338 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$580,028 | \$0 | \$580,028 |
|  |  | Sea Turtle, Olive Ridley | Lepidochelys olivacea | Wherever found, except when listed as endangered under 50 CFR 224.101 | \$4,843 | \$0 | \$4,843 |
|  |  | Skink, Bluetail Mole | Eumeces egregius lividus | Wherever found | \$3,067 | \$0 | \$3,067 |
|  |  | Skink, Sand | Neoseps reynoldsi | Wherever found | \$7,777 | \$0 | \$7,777 |
|  |  | Snake, Atlantic Salt Marsh | Nerodia clarkii taeniata | Wherever found | \$1,658 | \$0 | \$1,658 |
|  |  | Snake, Eastern Indigo | Drymarchon corais couperi | Wherever found | \$170,829 | \$0 | \$170,829 |
|  |  | Snake, Giant Garter | Thamnophis gigas | Wherever found | \$57,252 | \$0 | \$57,252 |
|  |  | Snake, San Francisco Garter | Thamnophis sirtalis tetrataenia | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Tortoise, Desert | Gopherus agassizii | $\begin{aligned} & \text { Wherever found, except } \\ & \text { AZ south and east of } \\ & \text { Colorado R., and Mexico } \\ & \hline \end{aligned}$ | \$100 | \$0 | \$100 |
|  |  | Tortoise, Desert | Gopherus agassizii | $\begin{aligned} & \text { Wherever found, except } \\ & \text { AZ south and east of } \\ & \text { Colorado R., and Mexico } \end{aligned}$ | \$10,426 | \$0 | \$10,426 |
|  |  | Tortoise, Gopher | Gopherus polyphemus | West of Mobile and Tombigbee Rivers | \$121,077 | \$0 | \$121,077 |
|  |  | Turtle, Alabama Red-belly | Pseudemys alabamensis | Wherever found | \$31,232 | \$0 | \$31,232 |
|  |  | Turtle, Bog (=muhlenberg) | Clemmys muhlenbergii | $\begin{aligned} & \text { U.S.A. (GA, NC, SC, TN, } \\ & \text { VA) } \end{aligned}$ | \$8,456 | \$0 | \$8,456 |
|  |  | Turtle, Bog (=muhlenberg) | Clemmys muhlenbergii | $\begin{aligned} & \text { U.S.A. (GA, NC, SC, TN, } \\ & \text { VA) } \end{aligned}$ | \$138,783 | \$0 | \$138,783 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Turtle, Flattened Musk | Sternotherus depressus | Black Warrior R. system upstream from Bankhead Dam | \$10,202 | \$0 | \$10,202 |
|  |  | Turtle, Ringed Map | Graptemys oculifera | Wherever found | \$1,656 | \$0 | \$1,656 |
|  |  | Turtle, Yellow-blotched Map | Graptemys flavimaculata | Wherever found | \$8,292 | \$0 | \$8,292 |
|  |  | Whipsnake (=striped Racer), Alameda | Masticophis lateralis euryxanthus | Wherever found | \$21,600 | \$0 | \$21,600 |
|  | Reptiles subtotal |  |  |  | \$5,296,720 | \$0 | \$5,296,720 |
|  | Snails | Abalone, Black | Haliotis cracherodii | Wherever found | \$231,313 | \$0 | \$231,313 |
|  |  | Elimia, Lacy (snail) | Elimia crenatella | Wherever found | \$637 | \$0 | \$637 |
|  |  | Hornsnail, Rough | Pleurocera foremani | Wherever found | \$3,505 | \$0 | \$3,505 |
|  |  | Lioplax, Cylindrical (snail) | Lioplax cyclostomaformis | Wherever found | \$637 | \$0 | \$637 |
|  |  | Riversnail, Anthony's | Athearnia anthonyi | Wherever found; Except where listed as Experimental Populations | \$862 | \$0 | \$862 |
|  |  | Rocksnail, Interrupted (=georgia) | Leptoxis foremani | Wherever found | \$1,762 | \$0 | \$1,762 |
|  |  | Rocksnail, Painted | Leptoxis taeniata | Wherever found | \$1,712 | \$0 | \$1,712 |
|  |  | Rocksnail, Plicate | Leptoxis plicata | Wherever found | \$637 | \$0 | \$637 |
|  |  | Snail, Bliss Rapids | Taylorconcha serpenticola | Wherever found | \$3,819 | \$0 | \$3,819 |
|  |  | Snail, Snake River Physa | Physa natricina | Wherever found | \$4,835 | \$0 | \$4,835 |
|  |  | Snail, Stock Island Tree | Orthalicus reses (not incl. nesodryas) | Wherever found | \$1,657 | \$0 | \$1,657 |
|  |  | Snail, Tulotoma | Tulotoma magnifica | Wherever found | \$2,857 | \$0 | \$2,857 |
|  | Snails subtotal |  |  |  | \$254,233 | \$0 | \$254,233 |
| Domestic Subtotal |  |  |  |  | \$144,500,666 | \$170,425 | \$144,671,091 |
| Foreign | Mammals | Bear, Brown | Ursus arctos pruinosus | Wherever found | \$12,911 | \$0 | \$12,911 |
|  | Mammals subtotal |  |  |  | \$12,911 | \$0 | \$12,911 |
| Foreign Subtotal |  |  |  |  | \$12,911 | \$0 | \$12,911 |
| Multi-species |  |  |  |  | \$2,264,507 | \$0 | \$2,264,507 |
| Multi-Species subtotal |  |  |  |  | \$2,264,507 | \$0 | \$2,264,507 |
| Grand Total |  |  |  |  | \$146,778,084 | \$170,425 | \$146,948,509 |

## DOI Bureau of Land Management - FY 2019

| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | Amphibians | Frog, California Red-legged | Rana draytonii | Wherever found | \$62,990 | \$0 | \$62,990 |
|  |  | Frog, Chiricahua Leopard | Rana chiricahuensis | Wherever found | \$141,550 | \$0 | \$141,550 |
|  |  | Frog, Oregon Spotted | Rana pretiosa | Wherever found | \$16,300 | \$0 | \$16,300 |
|  |  | Hellbender, Ozark | Cryptobranchus alleganiensis bishopi | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Salamander, California Tiger | Ambystoma californiense | U.S.A. (Central CA DPS) | \$2,000 | \$0 | \$2,000 |
|  |  | Salamander, Desert Slender | Batrachoseps aridus | Wherever found | \$12,400 | \$0 | \$12,400 |
|  |  | Salamander, Jemez Mountains | Plethodon neomexicanus | Wherever found | \$3,000 | \$0 | \$3,000 |
|  |  | Toad, Arroyo (=arroyo Southwestern) | Anaxyrus californicus | Wherever found | \$800 | \$0 | \$800 |
|  |  | Toad, Wyoming | Bufo hemiophrys baxteri | Wherever found | \$43,392 | \$0 | \$43,392 |
|  | Amphibians subtotal |  |  |  | \$284,932 | \$0 | \$284,932 |
|  | Birds | Caracara, Audubon's Crested | Polyborus plancus audubonii | FL pop. | \$2,500 | \$0 | \$2,500 |
|  |  | Condor, California | Gymnogyps californianus | U.S.A. (specific portions of Arizona, Nevada, and Utah) | \$10,000 | \$0 | \$10,000 |
|  |  | Condor, California | Gymnogyps californianus | U.S.A. (specific portions of Arizona, Nevada, and Utah) | \$21,550 | \$0 | \$21,550 |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern Louisiana) | \$7,300 | \$0 | \$7,300 |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern Louisiana) | \$5,387 | \$0 | \$5,387 |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern Louisiana) | \$3,626 | \$0 | \$3,626 |
|  |  | Cuckoo, Yellow-billed | Coccyzus americanus | Western U.S. DPS | \$1,033,414 | \$0 | \$1,033,414 |
|  |  | Eider, Spectacled | Somateria fischeri | Wherever found | \$77,250 | \$0 | \$77,250 |
|  |  | Eider, Steller's | Polysticta stelleri | AK breeding pop. | \$42,000 | \$0 | \$42,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Falcon, Northern Aplomado | Falco femoralis septentrionalis | Wherever found, except where listed as an experimental population | \% ${ }^{\text {a }}$ | - $\$ 0$ | \$37,500 |
|  |  | Flycatcher, Southwestern Willow | Empidonax traillii extimus | Wherever found | \$1,203,715 | \$0 | \$1,203,715 |
|  |  | Gnatcatcher, Coastal California | Polioptila californica californica | Wherever found | \$300 | \$0 | \$300 |
|  |  | Horned Lark, Streaked | Eremophila alpestris strigata | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Kite, Everglade Snail | Rostrhamus sociabilis plumbeus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Knot, Red | Calidris canutus rufa | Wherever found | \$14,500 | \$0 | \$14,500 |
|  |  | Murrelet, Marbled | Brachyramphus marmoratus | U.S.A. (CA, OR, WA) | \$962,528 | \$0 | \$962,528 |
|  |  | Owl, Mexican Spotted | Strix occidentalis lucida | Wherever found | \$268,207 | \$0 | \$268,207 |
|  |  | Owl, Northern Spotted | Strix occidentalis caurina | Wherever found | \$3,296,977 | \$0 | \$3,296,977 |
|  |  | Plover, Piping | Charadrius melodus | [Atrantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. | \$34,514 | \$0 | \$34,514 |
|  |  | Plover, Western Snowy | Charadrius nivosus nivosus | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$529,000 | \$0 | \$529,000 |
|  |  | Rail, Yuma Ridgways | Rallus obsoletus [=longirostris] yumanensis | Wherever found | \$185,500 | \$0 | \$185,500 |
|  |  | Sage-grouse, Gunnison | Centrocercus minimus | Wherever found | \$1,417,608 | \$0 | \$1,417,608 |
|  |  | Scrub-jay, Florida | Aphelocoma coerulescens | Wherever found | \$4,800 | \$0 | \$4,800 |
|  |  | Stork, Wood | Mycteria americana | AL, FL, GA, MS, NC, SC | \$5,700 | \$0 | \$5,700 |
|  |  | Tern, Least | Sterna antillarum | interior pop. | \$29,713 | \$0 | \$29,713 |
|  |  | Towhee, Inyo California | Pipilo crissalis eremophilus | Wherever found | \$1,500 | \$0 | \$1,500 |
|  |  | Vireo, Least Bell's | Vireo bellii pusillus | Wherever found | \$32,250 | \$0 | \$32,250 |
|  |  | Woodpecker, Ivory-billed | Campephilus principalis | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Woodpecker, Red-cockaded | Picoides borealis | Wherever found | \$22,000 | \$0 | \$22,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Birds subtotal |  |  |  | \$9,259,339 | \$0 | \$9,259,339 |
|  | Clams | Bean, Choctaw | Villosa choctawensis | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Clubshell | Pleurobema clava | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$2,500 | \$0 | \$2,500 |
|  |  | Clubshell | Pleurobema clava | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$2,500 | \$0 | \$2,500 |
|  |  | Fanshell | Cyprogenia stegaria | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$2,500 | \$0 | \$2,500 |
|  |  | Fatmucket, Arkansas | Lampsilis powellii | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Heelsplitter, Inflated | Potamilus inflatus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Hornshell, Texas | Popenaias popeii | Wherever found | \$16,300 | \$0 | \$16,300 |
|  |  | Kidneyshell, Fluted | Ptychobranchus subtentum | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Kidneyshell, Southern | Ptychobranchus jonesi | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Mapleleaf, Winged | Quadrula fragosa | Wherever found, except where listed as an experimental population | \$2,500 | \$0 | \$2,500 |
|  |  | Moccasinshell, Alabama | Medionidus acutissimus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Moccasinshell, Gulf | Medionidus penicillatus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Mucket, Pink (pearlymussel) | Lampsilis abrupta | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Mussel, Scaleshell | Leptodea leptodon | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Mussel, Snuffbox | Epioblasma triquetra | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Pearlshell, Louisiana | Margaritifera hembeli | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Pigtoe, Fuzzy | Pleurobema strodeanum | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Pigtoe, Narrow | Fusconaia escambia | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Pigtoe, Rough | Pleurobema plenum | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Pocketbook, Fat | Potamilus capax | Wherever found | \$2,500 | \$0 | \$2,500 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pocketbook, Speckled | Lampsilis streckeri | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Rabbitsfoot | Quadrula cylindrica cylindrica | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Sandshell, Southern | Hamiota australis | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Spectaclecase (mussel) | Cumberlandia monodonta | Wherever found | \$2,500 | \$0 | \$2,500 |
|  | Clams subtotal |  |  |  | \$73,800 | \$0 | \$73,800 |
|  | Crustaceans | Amphipod, Diminutive | Gammarus hyalleloides | Wherever found | \$1,200 | \$0 | \$1,200 |
|  |  | Amphipod, Noel's | Gammarus desperatus | Wherever found | \$6,200 | \$0 | \$6,200 |
|  |  | Fairy Shrimp, Longhorn | Branchinecta longiantenna | Wherever found | \$3,500 | \$0 | \$3,500 |
|  |  | Fairy Shrimp, Riverside | Streptocephalus woottoni | Wherever found | \$300 | \$0 | \$300 |
|  |  | Fairy Shrimp, Vernal Pool | Branchinecta lynchi | Wherever found | \$33,800 | \$0 | \$33,800 |
|  |  | Isopod, Socorro | Thermosphaeroma thermophilus | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Shrimp, Kentucky Cave | Palaemonias ganteri | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Tadpole Shrimp, Vernal Pool | Lepidurus packardi | Wherever found | \$30,000 | \$0 | \$30,000 |
|  | Crustaceans subtotal |  |  |  | \$78,500 | \$0 | \$78,500 |
|  | Fishes | Bonytail | Gila elegans | Wherever found | \$77,999 | \$0 | \$77,999 |
|  |  | Chub, Borax Lake | Gila boraxobius | Wherever found | \$1,600 | \$0 | \$1,600 |
|  |  | Chub, Chihuahua | Gila nigrescens | Wherever found | \$3,500 | \$0 | \$3,500 |
|  |  | Chub, Gila | Gila intermedia | Wherever found | \$47,484 | \$0 | \$47,484 |
|  |  | Chub, Humpback | Gila cypha | Wherever found | \$73,762 | \$0 | \$73,762 |
|  |  | Chub, Owens Tui | Gila bicolor ssp. snyderi | Wherever found | \$16,700 | \$0 | \$16,700 |
|  |  | Chub, Pahranagat Roundtail | Gila robusta jordani | Wherever found | \$500 | \$0 | \$500 |
|  |  | Chub, Virgin River | Gila seminuda (=robusta) | Wherever found | \$86,700 | \$0 | \$86,700 |
|  |  | Dace, Desert | Eremichthys acros | Wherever found | \$146,050 | \$0 | \$146,050 |
|  |  | Dace, Independence Valley Speckled | Rhinichthys osculus lethoporus | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Dace, Moapa | Moapa coriacea | Wherever found | \$35,000 | \$0 | \$35,000 |
|  |  | Darter, Snail | Percina tanasi | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Darter, Yellowcheek | Etheostoma moorei | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Gambusia, Pecos | Gambusia nobilis | Wherever found | \$6,250 | \$0 | \$6,250 |
|  |  | Minnow, Loach | Tiaroga cobitis | Wherever found | \$11,915 | \$0 | \$11,915 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Minnow, Rio Grande Silvery | Hybognathus amarus | Rio Grande, from Little Box Canyon to Amistad Dam | \$4,000 | \$0 | \$4,000 |
|  |  | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius | Salt and Verde R. drainages, AZ | \$84,762 | \$0 | \$84,762 |
|  |  | Poolfish, Pahrump | Empetrichthys latos | Wherever found | \$45,100 | \$0 | \$45,100 |
|  |  | Pupfish, Desert | Cyprinodon macularius | Wherever found | \$28,569 | \$0 | \$28,569 |
|  |  | Pupfish, Owens | Cyprinodon radiosus | Wherever found | \$52,000 | \$7,000 | \$59,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$43,000 | \$0 | \$43,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$251,613 | \$0 | \$251,613 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$6,000 | \$0 | \$6,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$89,000 | \$0 | \$89,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$36,000 | \$0 | \$36,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$10,000 | \$0 | \$10,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$143,200 | \$0 | \$143,200 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$6,000 | \$0 | \$6,000 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$72,500 | \$0 | \$72,500 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$20,000 | \$0 | \$20,000 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$1,901,356 | \$0 | \$1,901,356 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$619,465 | \$0 | \$619,465 |
|  |  | Salmon, Sockeye | Oncorhynchus (=Salmo) nerka | Ozette Lake ESU | \$87,630 | \$0 | \$87,630 |
|  |  | Shiner, Arkansas River | Notropis girardi | Arkansas River Basin (AR, KS, NM, OK, TX) | \$800 | \$0 | \$800 |
|  |  | Shiner, Beautiful | Cyprinella formosa | Wherever found | \$800 | \$0 | \$800 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Shiner, Pecos Bluntnose | Notropis simus pecosensis | Wherever found | \$10,000 | \$0 | \$10,000 |
|  |  | Shiner, Topeka | Notropis topeka (=tristis) | Wherever found, except where listed as an experimental population | \$4,000 | \$0 | \$4,000 |
|  |  | Spikedace | Meda fulgida | Wherever found | \$13,665 | \$0 | \$13,665 |
|  |  | Spinedace, Big Spring | Lepidomeda mollispinis pratensis | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Spinedace, Little Colorado | Lepidomeda vittata | Wherever found | \$1,547 | \$0 | \$1,547 |
|  |  | Springfish, Hiko White River | Crenichthys baileyi grandis | Wherever found | \$21,592 | \$0 | \$21,592 |
|  |  | Springfish, Railroad Valley | Crenichthys nevadae | Wherever found | \$1,823 | \$0 | \$1,823 |
|  |  | Springfish, White River | Crenichthys baileyi baileyi | Wherever found | \$10,000 | \$0 | \$10,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$20,000 | \$0 | \$20,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$215,500 | \$0 | \$215,500 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$56,000 | \$0 | \$56,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | $\begin{aligned} & \text { Lower Columbia River } \\ & \text { DPS } \end{aligned}$ | \$74,500 | \$0 | \$74,500 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$10,000 | \$0 | \$10,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$6,000 | \$0 | \$6,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$363,313 | \$0 | \$363,313 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$223,250 | \$0 | \$223,250 |
|  |  | Sturgeon (gulf Subspecies), Atlantic | Acipenser oxyrinchus (=oxyrhynchus) desotoi | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Sturgeon, Pallid | Scaphirhynchus albus | Wherever found | \$21,314 | \$0 | \$21,314 |
|  |  | Sturgeon, White | Acipenser transmontanus | U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system | \$2,000 | \$0 | \$2,000 |
|  |  | Sucker, June | Chasmistes liorus | Wherever found | \$250 | \$0 | \$250 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sucker, Lost River | Deltistes luxatus | Wherever found | \$7,300 | \$0 | \$7,300 |
|  |  | Sucker, Razorback | Xyrauchen texanus | Wherever found | \$115,759 | \$0 | \$115,759 |
|  |  | Sucker, Shortnose | Chasmistes brevirostris | Wherever found | \$8,000 | \$0 | \$8,000 |
|  |  | Sucker, Warner | Catostomus warnerensis | Wherever found | \$486,600 | \$0 | \$486,600 |
|  |  | Sucker, Zuni Bluehead | Catostomus discobolus yarrowi | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Topminnow, Gila (incl. Yaqui) | Poeciliopsis occidentalis | Wherever found | \$35,049 | \$0 | \$35,049 |
|  |  | Trout, Bull | Salvelinus confluentus | Clackamas River subbasin experimental population | \$772,838 | \$0 | \$772,838 |
|  |  | Trout, Gila | Oncorhynchus gilae | Wherever found | \$500 | \$0 | \$500 |
|  |  | Trout, Greenback Cutthroat | Oncorhynchus clarkii stomias | Wherever found | \$19,431 | \$0 | \$19,431 |
|  |  | Trout, Lahontan Cutthroat | Oncorhynchus clarkii henshawi | Wherever found | \$466,158 | \$1,245 | \$467,403 |
|  |  | Tui Chub, Mohave | Gila bicolor ssp. mohavensis | Wherever found | \$15,000 | \$0 | \$15,000 |
|  |  | Woundfin | Plagopterus argentissimus | Gila R. drainage, AZ, NM | \$86,000 | \$0 | \$86,000 |
|  | Fishes subtotal |  |  |  | \$7,092,644 | \$8,245 | \$7,100,889 |
|  | Flowering Plants | Aster, Florida Golden | Chrysopsis floridana | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Barberry, Nevin's | Berberis nevinii | Wherever found | \$500 | \$0 | \$500 |
|  |  | Bear-poppy, Dwarf | Arctomecon humilis | Wherever found | \$26,900 | \$0 | \$26,900 |
|  |  | Beardtongue, Parachute | Penstemon debilis | Wherever found | \$5,900 | \$0 | \$5,900 |
|  |  | Beardtongue, Penland | Penstemon penlandii | Wherever found | \$17,786 | \$0 | \$17,786 |
|  |  | Bedstraw, El Dorado | Galium californicum ssp. sierrae | Wherever found | \$18,500 | \$0 | \$18,500 |
|  |  | Birds-in-a-nest, White | Macbridea alba | Wherever found | \$9,300 | \$0 | \$9,300 |
|  |  | Bladderpod, Dudley Bluffs | Lesquerella congesta | Wherever found | \$33,696 | \$0 | \$33,696 |
|  |  | Bladderpod, Kodachrome | Lesquerella tumulosa | Wherever found | \$5,100 | \$0 | \$5,100 |
|  |  | Blue-star, Kearney's | Amsonia kearneyana | Wherever found | \$18,700 | \$0 | \$18,700 |
|  |  | Bluegrass, San Bernardino | Poa atropurpurea | Wherever found | \$500 | \$0 | \$500 |
|  |  | Buckwheat, Cushenbury | Eriogonum ovalifolium var. vineum | Wherever found | \$11,000 | \$0 | \$11,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Buckwheat, Steamboat | $\begin{aligned} & \text { Eriogonum ovalifolium var. } \\ & \text { williamsiae } \end{aligned}$ | Wherever found | \$3,933 | \$0 | \$3,933 |
|  |  | Bulrush, Northeastern | Scirpus ancistrochaetus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Buttercup, Autumn | Ranunculus aestivalis (=acriformis) | Wherever found | \$4,000 | \$0 | \$4,000 |
|  |  | Butterweed, Layne's | Senecio layneae | Wherever found | \$16,210 | \$0 | \$16,210 |
|  |  | Butterwort, Godfrey's | Pinguicula ionantha | Wherever found | \$9,300 | \$0 | \$9,300 |
|  |  | Cactus, Bakersfield | Opuntia treleasei | Wherever found | \$500 | \$0 | \$500 |
|  |  | Cactus, Brady Pincushion | Pediocactus bradyi | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Cactus, Colorado Hookless | Sclerocactus glaucus | Wherever found | \$90,667 | \$0 | \$90,667 |
|  |  | Cactus, Fickeisen Plains | Pediocactus peeblesianus fickeiseniae | Wherever found | \$18,000 | \$0 | \$18,000 |
|  |  | Cactus, Knowlton's | Pediocactus knowltonii | Wherever found | \$11,750 | \$0 | \$11,750 |
|  |  | Cactus, Kuenzler Hedgehog | Echinocereus fendleri var. kuenzleri | Wherever found | \$97,500 | \$4,000 | \$101,500 |
|  |  | Cactus, Lee Pincushion | Coryphantha sneedii var. leei | Wherever found | \$24,800 | \$2,000 | \$26,800 |
|  |  | Cactus, Mesa Verde | Sclerocactus mesae-verdae | Wherever found | \$16,000 | \$0 | \$16,000 |
|  |  | Cactus, Nichol's Turk's Head | Echinocactus horizonthalonius var. nicholii | Wherever found | \$20,000 | \$0 | \$20,000 |
|  |  | Cactus, Pariette | Sclerocactus brevispinus | Wherever found | \$4,600 | \$0 | \$4,600 |
|  |  | Cactus, Peebles Navajo | Pediocactus peeblesianus var. peeblesianus | Wherever found | \$98,150 | \$0 | \$98,150 |
|  |  | Cactus, San Rafael | Pediocactus despainii | Wherever found | \$3,900 | \$0 | \$3,900 |
|  |  | Cactus, Siler Pincushion | Pediocactus (=Echinocactus,=Utahia) sileri | Wherever found | \$17,800 | \$0 | \$17,800 |
|  |  | Cactus, Sneed Pincushion | Coryphantha sneedii var. sneedii | Wherever found | \$2,800 | \$0 | \$2,800 |
|  |  | Cactus, Uinta Basin Hookless | Sclerocactus wetlandicus | Wherever found | \$15,000 | \$0 | \$15,000 |
|  |  | Cactus, Winkler | Pediocactus winkleri | Wherever found | \$2,200 | \$0 | \$2,200 |
|  |  | Cactus, Wright Fishhook | Sclerocactus wrightiae | Wherever found | \$28,400 | \$0 | \$28,400 |
|  |  | Catchfly, Spalding's | Silene spaldingii | Wherever found | \$36,500 | \$0 | \$36,500 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ceanothus, Pine Hill | Ceanothus roderickii | Wherever found | \$17,000 | \$0 | \$17,000 |
|  |  | Chaffseed, American | Schwalbea americana | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Checker-mallow, Nelson's | Sidalcea nelsoniana | Wherever found | \$16,000 | \$0 | \$16,000 |
|  |  | Clarkia, Springville | Clarkia springvillensis | Wherever found | \$250 | \$0 | \$250 |
|  |  | Cliffrose, Arizona | Purshia (=Cowania) subintegra | Wherever found | \$5,300 | \$0 | \$5,300 |
|  |  | Cycladenia, Jones | Cycladenia humilis var. jonesii | Wherever found | \$17,500 | \$0 | \$17,500 |
|  |  | Daisy, Parish's | Erigeron parishii | Wherever found | \$14,000 | \$0 | \$14,000 |
|  |  | Daisy, Willamette | Erigeron decumbens | Wherever found | \$72,000 | \$0 | \$72,000 |
|  |  | Desert-parsley, Bradshaw's | Lomatium bradshawii | Wherever found | \$33,000 | \$0 | \$33,000 |
|  |  | Evening-primrose, San Benito | Camissonia benitensis | Wherever found | \$25,000 | \$0 | \$25,000 |
|  |  | Flannelbush, Mexican | Fremontodendron mexicanum | Wherever found | \$800 | \$0 | \$800 |
|  |  | Flannelbush, Pine Hill | Fremontodendron californicum ssp. decumbens | Wherever found | \$7,500 | \$0 | \$7,500 |
|  |  | Fleabane, Zuni | Erigeron rhizomatus | Wherever found | \$7,500 | \$0 | \$7,500 |
|  |  | Four-o'clock, Macfarlane's | Mirabilis macfarlanei | Wherever found | \$28,500 | \$0 | \$28,500 |
|  |  | Fritillary, Gentner's | Fritillaria gentneri | Wherever found | \$179,000 | \$0 | \$179,000 |
|  |  | Gilia, Monterey | Gilia tenuiflora ssp. arenaria | Wherever found | \$2,000 | \$0 | \$2,000 |
|  |  | Goldfields, Contra Costa | Lasthenia conjugens | Wherever found | \$2,000 | \$0 | \$2,000 |
|  |  | Howellia, Water | Howellia aquatilis | 0 | \$3,000 | \$0 | \$3,000 |
|  |  | Ivesia, Webber's | Ivesia webberi | Wherever found | \$51,134 | \$0 | \$51,134 |
|  |  | Jewelflower, California | Caulanthus californicus | Wherever found | \$8,000 | \$0 | \$8,000 |
|  |  | Ladies'-tresses, Ute | Spiranthes diluvialis | Wherever found | \$131,188 | \$0 | \$131,188 |
|  |  | Layia, Beach | Layia carnosa | Wherever found | \$138,000 | \$0 | \$138,000 |
|  |  | Lily, Western | Lilium occidentale | Wherever found | \$26,000 | \$0 | \$26,000 |
|  |  | Lomatium, Cook's | Lomatium cookii | Wherever found | \$87,500 | \$0 | \$87,500 |
|  |  | Lupine, Kincaid's | Lupinus sulphureus ssp. kincaidii | Wherever found | \$132,250 | \$0 | \$132,250 |
|  |  | Mallow, Gierisch | Sphaeralcea gierischii | Wherever found | \$18,500 | \$0 | \$18,500 |
|  |  | Manzanita, Ione | Arctostaphylos myrtifolia | Wherever found | \$1,072 | \$0 | \$1,072 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Manzanita, Morro | Arctostaphylos morroensis | Wherever found | \$500 | \$0 | \$500 |
|  |  | Milk-vetch, Coachella Valley | Astragalus lentiginosus var. coachellae | Wherever found | \$46,400 | \$0 | \$46,400 |
|  |  | Milk-vetch, Cushenbury | Astragalus albens | Wherever found | \$11,000 | \$0 | \$11,000 |
|  |  | Milk-vetch, Fish Slough | Astragalus lentiginosus var. piscinensis | Wherever found | \$8,000 | \$0 | \$8,000 |
|  |  | Milk-vetch, Holmgren | Astragalus holmgreniorum | Wherever found | \$34,000 | \$0 | \$34,000 |
|  |  | Milk-vetch, Lane Mountain | Astragalus jaegerianus | Wherever found | \$36,000 | \$0 | \$36,000 |
|  |  | Milk-vetch, Mancos | Astragalus humillimus | Wherever found | \$5,500 | \$0 | \$5,500 |
|  |  | Milk-vetch, Peirson's | Astragalus magdalenae var. peirsonii | Wherever found | \$475,000 | \$50,000 | \$525,000 |
|  |  | Milk-vetch, Shivwits | Astragalus ampullarioides | Wherever found | \$22,900 | \$0 | \$22,900 |
|  |  | Milk-vetch, Triple-ribbed | Astragalus tricarinatus | Wherever found | \$3,800 | \$0 | \$3,800 |
|  |  | Milkvetch, Osterhout | Astragalus osterhoutii | Wherever found | \$23,696 | \$0 | \$23,696 |
|  |  | Milkweed, Welsh's | Asclepias welshii | Wherever found | \$37,000 | \$0 | \$37,000 |
|  |  | Morning-glory, Stebbins' | Calystegia stebbinsii | Wherever found | \$13,514 | \$0 | \$13,514 |
|  |  | Mustard, Penland Alpine Fen | Eutrema penlandii | Wherever found | \$42,000 | \$0 | \$42,000 |
|  |  | Niterwort, Amargosa | Nitrophila mohavensis | Wherever found | \$29,000 | \$0 | \$29,000 |
|  |  | No Common Name | Geocarpon minimum | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Orchid, Western Prairie Fringed | Platanthera praeclara | Wherever found | \$8,813 | \$0 | \$8,813 |
|  |  | Orchid, White Fringeless | Platanthera integrilabia | 0 | \$2,500 | \$0 | \$2,500 |
|  |  | Orcutt Grass, San Joaquin | Orcuttia inaequalis | Wherever found | \$250 | \$0 | \$250 |
|  |  | Orcutt Grass, Slender | Orcuttia tenuis | Wherever found | \$3,000 | \$0 | \$3,000 |
|  |  | Owl's-clover, Fleshy | Castilleja campestris ssp. succulenta | Wherever found | \$250 | \$0 | \$250 |
|  |  | Oxytheca, Cushenbury | Oxytheca parishii var. goodmaniana | Wherever found | \$11,000 | \$0 | \$11,000 |
|  |  | Pawpaw, Beautiful | Deeringothamnus pulchellus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Pawpaw, Four-petal | Asimina tetramera | Wherever found | \$7,300 | \$0 | \$7,300 |
|  |  | Pennyroyal, Todsen's | Hedeoma todsenii | Wherever found | \$25,800 | \$0 | \$25,800 |
|  |  | Penstemon, Blowout | Penstemon haydenii | Wherever found | \$47,099 | \$0 | \$47,099 |
|  |  | Peppergrass, Slickspot | Lepidium papilliferum | 0 | \$112,500 | \$0 | \$112,500 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Phacelia, Clay | Phacelia argillacea | Wherever found | \$500 | \$0 | \$500 |
|  |  | Phacelia, Debeque | Phacelia submutica | Wherever found | \$7,200 | \$0 | \$7,200 |
|  |  | Phacelia, North Park | Phacelia formosula | Wherever found | \$34,196 | \$0 | \$34,196 |
|  |  | Pogonia, Small Whorled | Isotria medeoloides | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Pondberry | Lindera melissifolia | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Popcornflower, Rough | Plagiobothrys hirtus | Wherever found | \$3,000 | \$0 | \$3,000 |
|  |  | Potato-bean, Price"s | Apios priceana | 0 | \$2,500 | \$0 | \$2,500 |
|  |  | Reed-mustard, Barneby | Schoenocrambe barnebyi | Wherever found | \$500 | \$0 | \$500 |
|  |  | Seagrass, Johnson's | Halophila johnsonii | Wherever found | \$28,800 | \$0 | \$28,800 |
|  |  | Sedge, Navajo | Carex specuicola | Wherever found | \$7,008 | \$0 | \$7,008 |
|  |  | Skullcap, Florida | Scutellaria floridana | Wherever found | \$9,300 | \$0 | \$9,300 |
|  |  | Spineflower, Monterey | Chorizanthe pungens var. pungens | Wherever found | \$2,000 | \$0 | \$2,000 |
|  |  | Sunflower, Pecos (=puzzle, $=$ paradox) | Helianthus paradoxus | Wherever found | \$29,500 | \$0 | \$29,500 |
|  |  | Tarplant, Otay | Deinandra (=Hemizonia) conjugens | Wherever found | \$300 | \$0 | \$300 |
|  |  | Townsendia, Last Chance | Townsendia aprica | Wherever found | \$2,100 | \$0 | \$2,100 |
|  |  | Twinpod, Dudley Bluffs | Physaria obcordata | Wherever found | \$35,696 | \$0 | \$35,696 |
|  |  | Vervain, Red Hills | Verbena californica | Wherever found | \$4,824 | \$0 | \$4,824 |
|  |  | Wallflower, Menzies' | Erysimum menziesii | Wherever found | \$25,000 | \$0 | \$25,000 |
|  |  | Water-umbel, Huachuca | Lilaeopsis schaffneriana var. recurva | Wherever found | \$38,400 | \$0 | \$38,400 |
|  |  | Wild Buckwheat, Clay-loving | Eriogonum pelinophilum | Wherever found | \$24,765 | \$0 | \$24,765 |
|  |  | Wild-buckwheat, Gypsum | Eriogonum gypsophilum | Wherever found | \$106,500 | \$0 | \$106,500 |
|  |  | Wire-lettuce, Malheur | Stephanomeria malheurensis | Wherever found | \$2,000 | \$0 | \$2,000 |
|  |  | Wooly-threads, San Joaquin | Monolopia (=Lembertia) congdonii | Wherever found | \$242,500 | \$0 | \$242,500 |
|  |  | Yellowhead, Desert | Yermo xanthocephalus | Wherever found | \$20,000 | \$0 | \$20,000 |
|  | Flowering Plants subtotal |  |  |  | \$3,345,797 | \$56,000 | \$3,401,797 |
|  | Insects | Beetle, American Burying | Nicrophorus americanus | Wherever found, except where listed as an experimental population | \$17,600 | \$0 | \$17,600 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Beetle, Casey's June | Dinacoma caseyi | Wherever found | \$400 | \$0 | \$400 |
|  |  | Beetle, Valley Elderberry Longhorn | Desmocerus californicus dimorphus | Wherever found | \$11,000 | \$0 | \$11,000 |
|  |  | Butterfly, Fender's Blue | Icaricia icarioides fenderi | Wherever found | \$30,371 | \$0 | \$30,371 |
|  |  | Butterfly, Oregon Silverspot | Speyeria zerene hippolyta | 0 | \$5,000 | \$0 | \$5,000 |
|  |  | Butterfly, Quino Checkerspot | Euphydryas editha quino (=E. e. wrighti) | Wherever found | \$59,300 | \$0 | \$59,300 |
|  |  | Butterfly, Uncompahgre Fritillary | Boloria acrocnema | Wherever found | \$11,100 | \$0 | \$11,100 |
|  |  | Moth, Kern Primrose Sphinx | Euproserpinus euterpe | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Skipper, Carson Wandering | Pseudocopaeodes eunus obscurus | Wherever found | \$67,994 | \$0 | \$67,994 |
|  |  | Skipper, Dakota | Hesperia dacotae | Wherever found | \$21,000 | \$0 | \$21,000 |
|  |  | Skipper, Pawnee Montane | Hesperia leonardus montana | Wherever found | \$200 | \$0 | \$200 |
|  | Insects subtotal |  |  |  | \$226,465 | \$0 | \$226,465 |
|  | Lichens | Cladonia, Florida Perforate | Cladonia perforata | Wherever found | \$14,300 | \$0 | \$14,300 |
|  | Lichens subtotal |  |  |  | \$14,300 | \$0 | \$14,300 |
|  | Mammals | Bat, Florida Bonneted | Eumops floridanus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Bat, Gray | Myotis grisescens | Wherever found | \$3,100 | \$0 | \$3,100 |
|  |  | Bat, Indiana | Myotis sodalis | Wherever found | \$2,800 | \$0 | \$2,800 |
|  |  | Bat, Mexican Long-nosed | Leptonycteris nivalis | Wherever found | \$28,500 | \$0 | \$28,500 |
|  |  | Bat, Northern Long-eared | Myotis septentrionalis | Wherever found | \$47,888 | \$0 | \$47,888 |
|  |  | Bat, Ozark Big-eared | Corynorhinus (=Plecotus) townsendii ingens | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Bat, Virginia Big-eared | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Bear, Grizzly | Ursus arctos horribilis | U.S.A., contermınous (lower 48) States, except where listed as an experimental population | \$207,546 | \$0 | \$207,546 |
|  |  | Bear, Polar | Ursus maritimus | Wherever found | \$209,000 | \$0 | \$209,000 |
|  |  | Bison, Wood | Bison bison athabascae | Wherever found | \$2,000 | \$0 | \$2,000 |
|  |  | Caribou, Woodland | Rangifer tarandus caribou | Southern Mountain DPS | \$1,000 | \$0 | \$1,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ferret, Black-footed | Mustela nigripes | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) |  |  | \$94,009 |
|  |  | Ferret, Black-footed | Mustela nigripes | U.S.A. (WY and specified portions of AZ, $\mathrm{CO}, \mathrm{MT}, \mathrm{SD}$, and UT, see $17.84(\mathrm{~g})(9)$ ) | \$283,112 | \$0 | \$283,112 |
|  |  | Fox, San Joaquin Kit | Vulpes macrotis mutica | wherever found | \$66,500 | \$0 | \$66,500 |
|  |  | Jaguar | Panthera onca | Wherever found | \$6,700 | \$0 | \$6,700 |
|  |  | Kangaroo Rat, Giant | Dipodomys ingens | Wherever found | \$37,500 | \$0 | \$37,500 |
|  |  | Kangaroo Rat, Stephens' | Dipodomys stephensi (incl. <br> D. cascus) | Wherever found | \$134,337 | \$0 | \$134,337 |
|  |  | Kangaroo Rat, Tipton | Dipodomys nitratoides nitratoides | Wherever found | \$11,500 | \$0 | \$11,500 |
|  |  | Lynx, Canada | Lynx canadensis | Wherever Found in Contiguous U.S. | \$200,325 | \$0 | \$200,325 |
|  |  | Manatee, West Indian | Trichechus manatus | Wherever found | \$25,800 | \$0 | \$25,800 |
|  |  | Mountain Beaver, Point Arena | Aplodontia rufa nigra | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Mouse, Alabama Beach | Peromyscus polionotus ammobates | Wherever found | \$6,900 | \$0 | \$6,900 |
|  |  | Mouse, New Mexico Meadow Jumping | Zapus hudsonius luteus | Wherever found | \$52,750 | \$0 | \$52,750 |
|  |  | Mouse, Perdido Key Beach | Peromyscus polionotus trissyllepsis | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Mouse, Preble's Meadow Jumping | Zapus hudsonius preblei | wherever found | \$6,781 | \$0 | \$6,781 |
|  |  | Mouse, Southeastern Beach | Peromyscus polionotus niveiventris | wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Ocelot | Leopardus (=Felis) pardalis | wherever found | \$5,700 | \$0 | \$5,700 |
|  |  | Otter, Northern Sea | Enhydra lutris kenyoni | Southwest Alaska DPS | \$2,100 | \$0 | \$2,100 |
|  |  | Panther, Florida | Puma (=Felis) concolor coryi | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Prairie Dog, Utah | Cynomys parvidens | Wherever found | \$165,400 | \$0 | \$165,400 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pronghorn, Sonoran | Antilocapra americana sonoriensis | Wherever found, except where listed as an experimental population | \% $\$ 157,760$ | \% ${ }{ }^{0}$ | \$157,760 |
|  |  | Rabbit, Lower Keys Marsh | Sylvilagus palustris hefneri | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Rice Rat, Silver | Oryzomys palustris natator | lower FL Keys | \$2,500 | \$0 | \$2,500 |
|  |  | Sea Lion, Steller | Eumetopias jubatus | Western DPS | \$2,900 | \$0 | \$2,900 |
|  |  | Seal, Bearded | Erignathus barbatus nauticus | Okhotsk DPS | \$5,300 | \$0 | \$5,300 |
|  |  | Sheep, Peninsular Bighorn | Ovis canadensis nelsoni | Peninsular CA pop. | \$101,900 | \$0 | \$101,900 |
|  |  | Sheep, Sierra Nevada Bighorn | Ovis canadensis sierrae | Sierra Nevada | \$4,500 | \$0 | \$4,500 |
|  |  | Shrew, Buena Vista Lake Ornate | Sorex ornatus relictus | Wherever found | \$2,250 | \$0 | \$2,250 |
|  |  | Squirrel, Northern Idaho Ground | Urocitellus brunneus | Wherever found | \$10,500 | \$0 | \$10,500 |
|  |  | Vole, Amargosa | Microtus californicus scirpensis | Wherever found | \$69,000 | \$0 | \$69,000 |
|  |  | Whale, Blue | Balaenoptera musculus | Wherever found | \$800 | \$0 | \$800 |
|  |  | Whale, Bowhead | Balaena mysticetus | Wherever found | \$2,600 | \$0 | \$2,600 |
|  |  | Whale, Finback | Balaenoptera physalus | Wherever found | \$800 | \$0 | \$800 |
|  |  | Whale, Gray | Eschrichtius robustus | Western North Pacific DPS | \$800 | \$0 | \$800 |
|  |  | Whale, Humpback | Megaptera novaeangliae | Mexico DPS | \$800 | \$0 | \$800 |
|  |  | Whale, Humpback | Megaptera novaeangliae | Mexico DPS | \$800 | \$0 | \$800 |
|  |  | Whale, North Pacific Right | Eubalaena japonica | Wherever found | \$800 | \$0 | \$800 |
|  |  | Whale, Sperm | Physeter catodon (=macrocephalus) | Wherever found | \$800 | \$0 | \$800 |
|  |  | Wolf, Gray | Canis lupus | MN | \$25,000 | \$0 | \$25,000 |
|  |  | Wolf, Mexican | Canis lupus baileyi | Wherever found, except where listed as an experimental population | \$508,000 | \$0 | \$508,000 |
|  |  | Woodrat, Key Largo | Neotoma floridana smalli | Wherever found | \$2,500 | \$0 | \$2,500 |
|  | Mammals subtotal |  |  |  | \$2,524,058 | \$0 | \$2,524,058 |
|  | Reptiles | Gartersnake, Narrow-headed | Thamnophis rufipunctatus | Wherever found | \$115,020 | \$0 | \$115,020 |
|  |  | Gartersnake, Northern Mexican | Thamnophis eques megalops | Wherever found | \$191,005 | \$0 | \$191,005 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lizard, Blunt-nosed Leopard | Gambelia silus | Wherever found | \$154,100 | \$0 | \$154,100 |
|  |  | Lizard, Coachella Valley Fringetoed | Uma inornata | Wherever found | \$71,400 | \$0 | \$71,400 |
|  |  | Pinesnake, Louisiana | Pituophis ruthveni | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Rattlesnake, New Mexican Ridge- nosed | Crotalus willardi obscurus | Wherever found | \$100,320 | \$0 | \$100,320 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South Pacific DPS | \$2,500 | \$0 | \$2,500 |
|  |  | Sea Turtle, Hawksbill | Eretmochelys imbricata | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Sea Turtle, Kemp's Ridley | Lepidochelys kempii | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Sea Turtle, Leatherback | Dermochelys coriacea | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$9,600 | \$0 | \$9,600 |
|  |  | Snake, Atlantic Salt Marsh | Nerodia clarkii taeniata | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Snake, Eastern Indigo | Drymarchon corais couperi | Wherever found | \$3,400 | \$0 | \$3,400 |
|  |  | Tortoise, Desert | Gopherus agassizii | Wherever found, except AZ south and east of Colorado R., and Mexico | \$2,466,033 | \$50,000 | \$2,516,033 |
|  |  | Tortoise, Gopher | Gopherus polyphemus | West of Mobile and Tombigbee Rivers | \$5,400 | \$0 | \$5,400 |
|  | Reptiles subtotal |  |  |  | \$3,131,278 | \$50,000 | \$3,181,278 |
|  | Snails | Ambersnail, Kanab | Oxyloma haydeni kanabensis | Wherever found | \$600 | \$0 | \$600 |
|  |  | Limpet, Banbury Springs | Lanx sp. | Wherever found | \$1,800 | \$0 | \$1,800 |
|  |  | Snail, Bliss Rapids | Taylorconcha serpenticola | Wherever found | \$3,000 | \$0 | \$3,000 |
|  |  | Snail, Morro Shoulderband (=banded Dune) | Helminthoglypta walkeriana | Wherever found | \$500 | \$0 | \$500 |
|  |  | Snail, Pecos Assiminea | Assiminea pecos | Wherever found | \$3,250 | \$0 | \$3,250 |
|  |  | Snail, Snake River Physa | Physa natricina | Wherever found | \$6,500 | \$0 | \$6,500 |
|  |  | Springsnail, Alamosa | Tryonia alamosae | Wherever found | \$750 | \$0 | \$750 |
|  |  | Springsnail, Bruneau Hot | Pyrgulopsis bruneauensis | Wherever found | \$7,300 | \$0 | \$7,300 |
|  |  | Springsnail, Chupadera | Pyrgulopsis chupaderae | Wherever found | \$750 | \$0 | \$750 |
|  |  | Springsnail, Koster's | Juturnia kosteri | Wherever found | \$3,350 | \$0 | \$3,350 |
|  |  | Springsnail, Roswell | Pyrgulopsis roswellensis | Wherever found | \$3,300 | \$0 | \$3,300 |
|  |  | Springsnail, Socorro | Pyrgulopsis neomexicana | Wherever found | \$750 | \$0 | \$750 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total Snails subtotal |
| :--- | :--- | :--- | :--- | :--- | ---: | ---: | ---: |
|  |  |  |  | $\$ 31,850$ | $\$ 0$ | $\$ 31,850$ |  |
| Domestic Species Total |  |  |  | $\mathbf{\$ 2 6 , 0 6 2 , 9 6 3}$ | $\mathbf{\$ 1 1 4 , 2 4 5}$ | $\$ 26,177,208$ |  |
| Grand Total |  |  |  |  | $\mathbf{\$ 2 6 , 0 6 2 , 9 6 3}$ | $\mathbf{\$ 1 1 4 , 2 4 5}$ | $\mathbf{\$ 2 6 , 1 7 7 , 2 0 8}$ |

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| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Crustaceans subtotal |  |  |  | \$7,500 | \$261,000 | \$268,500 |
|  | Fishes | Bonytail | Gila elegans | Wherever found | \$3,142,000 | \$0 | \$3,142,000 |
|  |  | Chub, Humpback | Gila cypha | Wherever found | \$3,200,000 | \$0 | \$3,200,000 |
|  |  | Cui-ui | Chasmistes cujus | Wherever found | \$94,000 | \$0 | \$94,000 |
|  |  | Eulachon | Thaleichthys pacificus | Southern DPS | \$1,800 | \$0 | \$1,800 |
|  |  | Gambusia, Pecos | Gambusia nobilis | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Minnow, Loach | Tiaroga cobitis | Wherever found | \$153,000 | \$0 | \$153,000 |
|  |  | Minnow, Rio Grande Silvery | Hybognathus amarus | Rio Grande, from Little Box Canyon to Amistad Dam | \$10,000,000 | \$0 | \$10,000,000 |
|  |  | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius | Salt and Verde R. drainages, AZ | \$2,900,000 | \$0 | \$2,900,000 |
|  |  | Pupfish, Comanche Springs | Cyprinodon elegans | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fallrun ESU | \$3,000 | \$0 | \$3,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fallrun ESU | \$13,040,100 | \$0 | \$13,040,100 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fallrun ESU | \$15,260,000 | \$45,000 | \$15,305,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fallrun ESU | \$3,281,000 | \$0 | \$3,281,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fallrun ESU | \$1,035,000 | \$0 | \$1,035,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fallrun ESU | \$1,349,900 | \$45,000 | \$1,394,900 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fallrun ESU | \$874,000 | \$0 | \$874,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fallrun ESU | \$3,246,000 | \$0 | \$3,246,000 |
|  |  | Salmon, Chum | Oncorhynchus keta | Hood Canal summer-run ESU | \$3,000 | \$0 | \$3,000 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$10,218,000 | \$0 | \$10,218,000 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$60,000 | \$0 | \$60,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$5,690,000 | \$0 | \$5,690,000 |
|  |  | Salmon, Sockeye | Oncorhynchus (=Salmo) nerka | Ozette Lake ESU | \$874,000 | \$0 | \$874,000 |
|  |  | Shiner, Pecos Bluntnose | Notropis simus pecosensis | Wherever found | \$1,000,000 | \$0 | \$1,000,000 |
|  |  | Shiner, Topeka | Notropis topeka (=tristis) | Wherever found, except where listed as an experimental population | \$2,300 | \$0 | \$2,300 |
|  |  | Smelt, Delta | Hypomesus transpacificus | Wherever found | \$1,948,600 | \$53,300 | \$2,001,900 |
|  |  | Spikedace | Meda fulgida | Wherever found | \$153,000 | \$0 | \$153,000 |
|  |  | Spinedace, Little Colorado | Lepidomeda vittata | Wherever found | \$3,000 | \$0 | \$3,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$11,684,000 | \$1,063,000 | \$12,747,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$2,008,000 | \$0 | \$2,008,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$1,840,000 | \$0 | \$1,840,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$3,337,000 | \$0 | \$3,337,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$3,627,000 | \$0 | \$3,627,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$3,000 | \$0 | \$3,000 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$27,500 | \$0 | \$27,500 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$3,636,000 | \$0 | \$3,636,000 |
|  |  | Sturgeon, Green | Acipenser medirostris | Southern DPS | \$6,430,000 | \$0 | \$6,430,000 |
|  |  | Sturgeon, Pallid | Scaphirhynchus albus | Wherever found | \$975,200 | \$0 | \$975,200 |
|  |  | Sturgeon, White | Acipenser transmontanus | U.S.A. (ID, MT), <br> Canada (B.C.), <br> Kootenai R. <br> system | \$3,000 | \$0 | \$3,000 |
|  |  | Sucker, June | Chasmistes liorus | Wherever found | \$74,000 | \$0 | \$74,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sucker, Lost River | Deltistes luxatus | Wherever found | \$4,591,000 | \$0 | \$4,591,000 |
|  |  | Sucker, Razorback | Xyrauchen texanus | Wherever found | \$4,043,000 | \$0 | \$4,043,000 |
|  |  | Sucker, Shortnose | Chasmistes brevirostris | Wherever found | \$4,591,000 | \$0 | \$4,591,000 |
|  |  | Topminnow, Gila (incl. Yaqui) | Poeciliopsis occidentalis | Wherever found | \$539,000 | \$0 | \$539,000 |
|  |  | Trout, Bull | Salvelinus confluentus | Clackamas Rıver subbasin experimental population | \$239,700 | \$0 | \$239,700 |
|  |  | Trout, Lahontan Cutthroat | Oncorhynchus clarkii henshawi | Wherever found | \$94,500 | \$0 | \$94,500 |
|  | Fishes subtotal |  |  |  | \$125,284,600 | \$1,206,300 | \$126,490,900 |
|  | Flowering Plants | Buttercup, Autumn | Ranunculus aestivalis (=acriformis) | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Cactus, Bakersfield | Opuntia treleasei | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Grass, Colusa | Neostapfia colusana | Wherever found | \$0 | \$85,400 | \$85,400 |
|  |  | Ladies'-tresses, Ute | Spiranthes diluvialis | Wherever found | \$23,000 | \$0 | \$23,000 |
|  |  | Lupine, Kincaid's | Lupinus sulphureus ssp. kincaidii | Wherever found | \$38,000 | \$0 | \$38,000 |
|  |  | Manzanita, Pallid | Arctostaphylos pallida | Wherever found | \$1,800 | \$0 | \$1,800 |
|  |  | Orcutt Grass, Hairy | Orcuttia pilosa | Wherever found | \$1,100 | \$0 | \$1,100 |
|  |  | Owl's-clover, Fleshy | Castilleja campestris ssp. succulenta | Wherever found | \$1,100 | \$85,400 | \$86,500 |
|  |  | Spurge, Hoover's | Chamaesyce hooveri | Wherever found | \$1,400 | \$0 | \$1,400 |
|  |  | Tuctoria, Greene's | Tuctoria greenei | Wherever found | \$1,400 | \$85,400 | \$86,800 |
|  |  | Wooly-threads, San Joaquin | Monolopia (=Lembertia) congdonii | Wherever found | \$1,000 | \$0 | \$1,000 |
|  | Flowering Plants sut |  |  |  | \$70,800 | \$256,200 | \$327,000 |
|  | Insects | Beetle, American Burying | Nicrophorus americanus | Wherever found, except where listed as an experimental population | \$3,500 | \$0 | \$3,500 |
|  |  | Beetle, Valley Elderberry Longhorn | Desmocerus californicus dimorphus | Wherever found | \$106,200 | \$0 | \$106,200 |
|  |  | Butterfly, Fender's Blue | Icaricia icarioides fenderi | Wherever found | \$38,000 | \$0 | \$38,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Skipper, Dakota | Hesperia dacotae | Wherever found | \$700 | \$0 | \$700 |
|  |  | Skipperling, Poweshiek | Oarisma poweshiek | Wherever found | \$200 | \$0 | \$200 |
|  | Insects subtotal |  |  |  | \$148,600 | \$0 | \$148,600 |
|  | Mammals | Bat, Northern Long-eared | Myotis septentrionalis | Wherever found | \$16,300 | \$0 | \$16,300 |
|  |  | Fox, San Joaquin Kit | Vulpes macrotis mutica | wherever found | \$934,000 | \$85,500 | \$1,019,500 |
|  |  | Kangaroo Rat, Tipton | Dipodomys nitratoides nitratoides | Wherever found | \$729,500 | \$0 | \$729,500 |
|  |  | Mouse, Preble's Meadow Jumping | Zapus hudsonius preblei | wherever found | \$500 | \$0 | \$500 |
|  |  | Whale, Killer | Orcinus orca | Southern Resident DPS | \$264,500 | \$0 | \$264,500 |
|  |  | Wolf, Gray | Canis lupus | MN | \$200 | \$0 | \$200 |
|  | Mammals subtotal |  |  |  | \$1,945,000 | \$85,500 | \$2,030,500 |
|  | Reptiles | Lizard, Blunt-nosed Leopard | Gambelia silus | Wherever found | \$102,500 | \$0 | \$102,500 |
|  |  | Snake, Giant Garter | Thamnophis gigas | Wherever found | \$52,000 | \$0 | \$52,000 |
|  |  | Whipsnake (=striped Racer), Alameda | Masticophis lateralis euryxanthus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  | Reptiles subtotal |  |  |  | \$157,000 | \$0 | \$157,000 |
|  | Snails | Snail, Snake River Physa | Physa natricina | Wherever found | \$45,000 | \$0 | \$45,000 |
|  | Snails subtotal |  |  |  | \$45,000 | \$0 | \$45,000 |
| Domestic Species Total |  |  |  |  | \$130,544,452 | \$3,516,000 | \$134,060,452 |
| Grand Total |  |  |  |  | \$130,544,452 | \$3,516,000 | \$134,060,452 |

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| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | Amphibians | Frog, California Red-legged | Rana draytonii | Wherever found | \$64,100 | \$0 | \$64,100 |
|  |  | Frog, Mountain Yellow-legged | Rana muscosa | Northern California DPS | \$235,742 | \$0 | \$235,742 |
|  |  | Frog, Sierra Nevada Yellow-legged | Rana sierrae | Wherever found | \$267,695 | \$0 | \$267,695 |
|  |  | Hellbender, Ozark | Cryptobranchus alleganiensis bishopi | Wherever found | \$8,500 | \$0 | \$8,500 |
|  |  | Salamander, California Tiger | Ambystoma californiense | $\begin{aligned} & \text { U.S.A. (Central CA } \\ & \text { DPS) } \end{aligned}$ | \$500 | \$0 | \$500 |
|  |  | Salamander, Jemez Mountains | Plethodon neomexicanus | Wherever found | \$50,000 | \$0 | \$50,000 |
|  |  | Salamander, Shenandoah | Plethodon shenandoah | Wherever found | \$60,000 | \$0 | \$60,000 |
|  | Amphibians subtotal |  |  |  | \$686,537 | $\$ 0$ | \$686,537 |
|  | Birds | i'iwi | Drepanis coccinea | Wherever found | \$83,200 | \$0 | \$83,200 |
|  |  | Akepa, Maui | Loxops ochraceus | Wherever found | \$61,100 | \$0 | \$61,100 |
|  |  | Condor, California | Gymnogyps californianus | U.S.A. (specific portions of Arizona, Nevada, and Utah) | \$404,280 | \$0 | \$404,280 |
|  |  | Condor, California | Gymnogyps californianus | U.S.A. (specific portions of Arizona, Nevada, and Utah) | \$30,000 | \$0 | \$30,000 |
|  |  | Coot, Hawaiian | Fulica americana alai | Wherever found | \$100,000 | \$0 | \$100,000 |
|  |  | Cuckoo, Yellow-billed | Coccyzus americanus | Western U.S. DPS | \$25,500 | \$0 | \$25,500 |
|  |  | Falcon, Northern Aplomado | Falco femoralis septentrionalis | Wherever found, except where listed as an experimental population | \$450 | \$0 | \$450 |
|  |  | Flycatcher, Southwestern Willow | Empidonax traillii extimus | Wherever found | \$52,500 | \$0 | \$52,500 |
|  |  | Goose, Hawaiian | Branta (=Nesochen) sandvicensis | Wherever found | \$162,900 | \$0 | \$162,900 |
|  |  | Honeycreeper, (akohekohe) Crested | Palmeria dolei | Wherever found | \$83,200 | \$0 | \$83,200 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Kite, Everglade Snail | Rostrhamus sociabilis plumbeus | Wherever found | \$6,500 | \$0 | \$6,500 |
|  |  | Knot, Red | Calidris canutus rufa | Wherever found | \$17,512 | \$0 | \$17,512 |
|  |  | Murrelet, Marbled | Brachyramphus marmoratus | $\begin{aligned} & \text { U.S.A. (CA, OR, } \\ & \text { WA) } \end{aligned}$ | \$146,700 | \$0 | \$146,700 |
|  |  | Owl, Mexican Spotted | Strix occidentalis lucida | Wherever found | \$103,990 | \$0 | \$103,990 |
|  |  | Owl, Northern Spotted | Strix occidentalis caurina | Wherever found | \$453,076 | \$0 | \$453,076 |
|  |  | Parrotbill, Maui (kiwikiu) | Pseudonestor xanthophrys | Wherever found | \$83,200 | \$0 | \$83,200 |
|  |  | Petrel, Hawaiian | Pterodroma sandwichensis | Wherever found | \$158,900 | \$0 | \$158,900 |
|  |  | Plover, Piping | Charadrius melodus | [Atlantic Coast and Northern Great Plains populations] Wherever found, except those areas where listed as endangered. | \$36,400 | \$0 | \$36,400 |
|  |  | Plover, Piping | Charadrius melodus | [Atlantic Coast and Northern Great Plains populations] Wherever found, except those areas where listed as endangered. Pacilic Coast | \$1,002,658 | \$0 | \$1,002,658 |
|  |  | Plover, Western Snowy | Charadrius nivosus nivosus | population DPS- <br> U.S.A. (CA, OR, <br> WA), Mexico <br> (within 50 miles of <br> Pacific coast) | \$99,300 | \$0 | \$99,300 |
|  |  | Rail, Yuma Ridgways | Rallus obsoletus [=longirostris] yumanensis | Wherever found | \$6,500 | \$0 | \$6,500 |
|  |  | Sage-grouse, Gunnison | Centrocercus minimus | Wherever found | \$17,000 | \$0 | \$17,000 |
|  |  | Shearwater, Newell's Townsend's | Puffinus auricularis newelli | Wherever found | \$73,100 | \$0 | \$73,100 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sparrow, Cape Sable Seaside | Ammodramus maritimus mirabilis | Wherever found | \$ $\$ 400,000$ | \$0 | \$400,000 |
|  |  | Stilt, Hawaiian | Himantopus mexicanus knudseni | Wherever found | \$100,000 | \$0 | \$100,000 |
|  |  | Stork, Wood | Mycteria americana | $\begin{aligned} & \text { AL, FL, GA, MS, } \\ & \text { NC, SC } \end{aligned}$ | \$65,500 | \$0 | \$65,500 |
|  |  | Storm-petrel, Band-rumped | Oceanodroma castro | USA (HI) | \$86,400 | \$0 | \$86,400 |
|  |  | Tern, Least | Sterna antillarum | interior pop. | \$24,500 | \$0 | \$24,500 |
|  |  | Tern, Roseate | Sterna dougallii dougallii | Western Hemisphere except NE U.S. | \$11,600 | \$0 | \$11,600 |
|  |  | Tern, Roseate | Sterna dougallii dougallii | Western <br> Hemisphere except NE U.S. | \$2,500 | \$0 | \$2,500 |
|  |  | Woodpecker, Ivory-billed | Campephilus principalis | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Woodpecker, Red-cockaded | Picoides borealis | Wherever found | \$11,500 | \$0 | \$11,500 |
|  | Birds subtotal |  |  |  | \$3,910,966 | \$0 | \$3,910,966 |
|  | Clams | Bean, Cumberland (pearlymussel) | Villosa trabalis | Wherever found; Except where listed as Experimental Populations | \$1,390 | \$0 | \$1,390 |
|  |  | Bean, Purple | Villosa perpurpurea | Wherever found | \$12,500 | \$0 | \$12,500 |
|  |  | Clubshell | Pleurobema clava | Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL AL, TIEE-FIOWIIT | \$1,800 | \$0 | \$ |
|  |  | Combshell, Cumberlandian | Epioblasma brevidens | Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$1,390 | \$0 | \$1,390 |
|  |  | Elktoe, Cumberland | Alasmidonta atropurpurea | Wherever found | \$1,390 | \$0 | \$1,390 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fanshell | Cyprogenia stegaria | U.S.A. (TN specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$1,800 | \$0 | \$1,800 |
|  |  | Higgins Eye (pearlymussel) | Lampsilis higginsii | Wherever found | \$20,500 | \$0 | \$20,500 |
|  |  | Kidneyshell, Fluted | Ptychobranchus subtentus | Wherever found | \$1,390 | \$0 | \$1,390 |
|  |  | Mapleleaf, Winged | Quadrula fragosa | Wherever found, except where listed as an experimental population | \$18,000 | \$0 | \$18,000 |
|  |  | Mucket, Pink (pearlymussel) | Lampsilis abrupta | Wherever found | \$3,190 | \$0 | \$3,190 |
|  |  | Mussel, Oyster | Epioblasma capsaeformis | U.S.A. (TN specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$1,390 | \$0 | \$1,390 |
|  |  | Mussel, Sheepnose | Plethobasus cyphyus | Wherever found | \$1,800 | \$0 | \$1,800 |
|  |  | Mussel, Snuffbox | Epioblasma triquetra | Wherever found | \$23,800 | \$0 | \$23,800 |
|  |  | Pearlymussel, Dromedary | Dromus dromas | U.S.A. (TN specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$1,390 | \$0 | \$1,390 |
|  |  | Pearlymussel, Littlewing | Pegias fabula | Wherever found | \$1,390 | \$0 | \$1,390 |
|  |  | Pigtoe, Rough | Pleurobema plenum | Wherever found | \$1,800 | \$0 | \$1,800 |
|  |  | Rabbitsfoot | Quadrula cylindrica cylindrica | Wherever found | \$23,800 | \$0 | \$23,800 |
|  |  | Riffleshell, Tan | Epioblasma florentina walkeri (=E. walkeri) | Wherever found | \$1,390 | \$0 | \$1,390 |


| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ring Pink (mussel) | Obovaria retusa | U.S.A. (TN specified portions of the French Broad and Holston Rivers; see $17.85(\mathrm{~b})(1)$ ) | \$1,800 | \$0 | \$1,800 |
|  |  | Spectaclecase (mussel) | Cumberlandia monodonta | Wherever found | \$7,190 | \$0 | \$7,190 |
|  |  | Wedgemussel, Dwarf | Alasmidonta heterodon | Wherever found | \$2,500 | \$0 | \$2,500 |
|  | Clams subtotal |  |  |  | \$131,600 | \$0 | \$131,600 |
|  | Corals | Coral, Boulder Star | Orbicella franksi | Wherever found | \$12,298 | \$0 | \$12,298 |
|  |  | Coral, Elkhorn | Acropora palmata | Wherever found | \$32,500 | \$0 | \$32,500 |
|  |  | Coral, Lobed Star | Orbicella annularis | Wherever found | \$22,500 | \$0 | \$22,500 |
|  |  | Coral, Mountainous Star | Orbicella faveolata | Wherever found | \$18,500 | \$0 | \$18,500 |
|  |  | Coral, Pillar | Dendrogyra cylindrus | Wherever found | \$19,000 | \$0 | \$19,000 |
|  |  | Coral, Rough Cactus | Mycetophyllia ferox | Wherever found | \$10,300 | \$0 | \$10,300 |
|  |  | Coral, Staghorn | Acropora cervicornis | Wherever found | \$83,500 | \$0 | \$83,500 |
|  |  | No Common Name | Acropora jacquelinae | Wherever found | \$500 | \$0 | \$500 |
|  |  | No Common Name | Euphyllia paradivisa | Wherever found | \$500 | \$0 | \$500 |
|  |  | No Common Name | Acropora globiceps | Wherever found | \$500 | \$0 | \$500 |
|  |  | No Common Name | Acropora speciosa | Wherever found | \$500 | \$0 | \$500 |
|  |  | No Common Name | Acropora retusa | Wherever found | \$500 | \$0 | \$500 |
|  |  | No Common Name | Isopora crateriformis | Wherever found | \$500 | \$0 | \$500 |
|  | Corals subtotal |  |  |  | \$201,598 | \$0 | \$201,598 |
|  | Crustaceans | Amphipod, Hay's Spring | Stygobromus hayi | Wherever found | \$42,800 | \$0 | \$42,800 |
|  |  | Shrimp, Anchialine Pool | Procaris hawaiana | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Shrimp, California Freshwater | Syncaris pacifica | Wherever found | \$20,000 | \$0 | \$20,000 |
|  | Crustaceans subtotal |  |  |  | \$63,800 | \$0 | \$63,800 |
|  | Ferns and Allies | Kupukupu Makalii | Cyclosorus boydiae | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | No Common Name | Asplenium peruvianum var. insulare | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | No Common Name | Microlepia strigosa var. mauiensis | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Wawae`iole & Huperzia mannii & Wherever found & \$12,000 & \$0 & \$12,000 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|} \hline Locality & Group Name & Common Name & Scientific Name & Population & General Expenditures & Land Expenditures & Grand Total \\ \hline & \multicolumn{2}{|l|}{Ferns and Allies subtotal} & & & \$48,000 & \$0 & \$48,000 \\ \hline & Fishes & Chub, Humpback & Gila cypha & Wherever found & \$405,855 & \$0 & \$405,855 \\ \hline & & Dace, Blackside & Phoxinus cumberlandensis & Wherever found & \$400 & \$0 & \$400 \\ \hline & & Darter, Diamond & Crystallaria cincotta & Wherever found & \$500 & \$0 & \$500 \\ \hline & & Darter, Duskytail & Etheostoma percnurum & Tellico River, TN & \$8,106 & \$0 & \$8,106 \\ \hline & & Gambusia, Big Bend & Gambusia gaigei & Wherever found & \$1,000 & \$0 & \$1,000 \\ \hline & & Goby, Tidewater & Eucyclogobius newberryi & Wherever found & \$11,000 & \$0 & \$11,000 \\ \hline & & Madtom, Smoky & Noturus baileyi & Tellico River, TN & \$8,106 & \$0 & \$8,106 \\ \hline & & Madtom, Yellowfin & Noturus flavipinnis & U.S.A. (TNspecified portions of the Tellico River; see 17.84(e)(1)(ii)) & \$8,106 & \$0 & \$8,106 \\ \hline & & Minnow, Rio Grande Silvery & Hybognathus amarus & Rio Grande, from Little Box Canyon to Amistad Dam & \$300 & \$0 & \$300 \\ \hline & & Pikeminnow (=squawfish), Colorado & Ptychocheilus lucius & Salt and Verde R. drainages, AZ & \$500 & \$0 & \$500 \\ \hline & & Pupfish, Desert & Cyprinodon macularius & Wherever found & \$9,892 & \$0 & \$9,892 \\ \hline & & Pupfish, Devils Hole & Cyprinodon diabolis & Wherever found & \$400,000 & \$0 & \$400,000 \\ \hline & & Salmon, Atlantic & Salmo salar & Gulf of Maine DPS & \$67,000 & \$0 & \$67,000 \\ \hline & & Salmon, Chinook & Oncorhynchus (=Salmo) tshawytscha & Snake River fall-run ESU & \$1,600 & \$0 & \$1,600 \\ \hline & & Salmon, Chinook & Oncorhynchus (=Salmo) tshawytscha & Snake River fall-run ESU & \$1,600 & \$0 & \$1,600 \\ \hline & & Salmon, Chinook & Oncorhynchus (=Salmo) tshawytscha & Snake River fall-run ESU & \$250,000 & \$0 & \$250,000 \\ \hline & & Salmon, Chinook & Oncorhynchus (=Salmo) tshawytscha & Snake River fall-run ESU & \$1,500 & \$0 & \$1,500 \\ \hline & & Salmon, Chinook & Oncorhynchus (=Salmo) tshawytscha & Snake River fall-run ESU & \$25,000 & \$0 & \$25,000 \\ \hline & & Salmon, Chinook & Oncorhynchus (=Salmo) tshawytscha & Snake River fall-run ESU & \$1,600 & \$0 & \$1,600 \\ \hline & & Salmon, Chum & Oncorhynchus keta & Hood Canal summer-run ESU & \$3,200 & \$0 & \$3,200 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|} \hline Locality & Group Name & Common Name & Scientific Name & Population & General Expenditures & Land Expenditures & Grand Total \\ \hline & & Salmon, Coho & Oncorhynchus (=Salmo) kisutch & Oregon Coast ESU & \$491,500 & \$0 & \$491,500 \\ \hline & & Salmon, Coho & Oncorhynchus (=Salmo) kisutch & Oregon Coast ESU & \$1,600 & \$0 & \$1,600 \\ \hline & & Salmon, Coho & Oncorhynchus (=Salmo) kisutch & Oregon Coast ESU & \$25,000 & \$0 & \$25,000 \\ \hline & & Salmon, Sockeye & Oncorhynchus (=Salmo) nerka & Ozette Lake ESU & \$35,000 & \$0 & \$35,000 \\ \hline & & Sawfish, Smalltooth & Pristis pectinata & \begin{tabular}{l} US DPS - \\ Smalltooth sawfish originating from U.S. waters. \end{tabular} & \$15,350 & \$0 & \$15,350 \\ \hline & & Shiner, Topeka & Notropis topeka (=tristis) & Wherever found, except where listed as an experimental population & \$69,500 & \$0 & \$69,500 \\ \hline & & Steelhead & Oncorhynchus (=Salmo) mykiss & Lower Columbia River DPS & \$1,500 & \$0 & \$1,500 \\ \hline & & Steelhead & Oncorhynchus (=Salmo) mykiss & Lower Columbia River DPS & \$416,500 & \$0 & \$416,500 \\ \hline & & Steelhead & Oncorhynchus (=Salmo) mykiss & Lower Columbia River DPS & \$1,600 & \$0 & \$1,600 \\ \hline & & Steelhead & Oncorhynchus (=Salmo) mykiss & Lower Columbia River DPS & \$25,000 & \$0 & \$25,000 \\ \hline & & Steelhead & Oncorhynchus (=Salmo) mykiss & Lower Columbia River DPS & \$1,600 & \$0 & \$1,600 \\ \hline & & Steelhead & Oncorhynchus (=Salmo) mykiss & Lower Columbia River DPS & \$256,000 & \$0 & \$256,000 \\ \hline & & Steelhead & Oncorhynchus (=Salmo) mykiss & Lower Columbia River DPS & \$1,600 & \$0 & \$1,600 \\ \hline & & Sturgeon, Atlantic & Acipenser oxyrinchus oxyrinchus & New York Bight DPS & \$600 & \$0 & \$600 \\ \hline & & Sturgeon, Shortnose & Acipenser brevirostrum & Wherever found & \$600 & \$0 & \$600 \\ \hline & & Sucker, Razorback & Xyrauchen texanus & Wherever found & \$9,500 & \$0 & \$9,500 \\ \hline & & Topminnow, Gila (incl. Yaqui) & Poeciliopsis occidentalis & Wherever found & \$1,300 & \$0 & \$1,300 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|} \hline Locality & Group Name & Common Name & Scientific Name & Population & General Expenditures & Land Expenditures & Grand Total \\ \hline & & Trout, Bull & Salvelinus confluentus & Clackamas Rıver subbasin experimental population & \$385,000 & \$0 & \$385,000 \\ \hline & & Trout, Greenback Cutthroat & Oncorhynchus clarkii stomias & Wherever found & \$44,998 & \$0 & \$44,998 \\ \hline & & Trout, Lahontan Cutthroat & Oncorhynchus clarkii henshawi & Wherever found & \$1,000 & \$0 & \$1,000 \\ \hline & & Tui Chub, Mohave & Gila bicolor ssp. mohavensis & Wherever found & \$34,219 & \$0 & \$34,219 \\ \hline & Fishes subtotal & & & & \$3,024,232 & \$0 & \$3,024,232 \\ \hline & Flowering Plants & `ahinahina | Argyroxiphium sandwicense ssp. macrocephalum | Wherever found | \$120,000 | \$0 | \$120,000 |
|  |  | `aiea & Nothocestrum latifolium & Wherever found & \$12,000 & \$0 & \$12,000 \\ \hline & & anunu & Sicyos albus & Wherever found & \$2,500 & \$0 & \$2,500 \\ \hline & & `anunu | Sicyos macrophyllus | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | `oha Wai & Clermontia samuelii & Wherever found & \$60,000 & \$0 & \$60,000 \\ \hline & & `oha Wai | Clermontia peleana | Wherever found | \$9,397 | \$0 | \$9,397 |
|  |  | `ohe & Joinvillea ascendens ascendens & Wherever found & \$36,000 & \$0 & \$36,000 \\ \hline & & Alani & Melicope ovalis & Wherever found & \$24,000 & \$0 & \$24,000 \\ \hline & & Alopecurus, Sonoma & Alopecurus aequalis var. sonomensis & Wherever found & \$36,224 & \$0 & \$36,224 \\ \hline & & Amaranth, Seabeach & Amaranthus pumilus & Wherever found & \$64,167 & \$0 & \$64,167 \\ \hline & & Avens, Spreading & Geum radiatum & Wherever found & \$3,350 & \$0 & \$3,350 \\ \hline & & Bladderpod, Missouri & Physaria filiformis & Wherever found & \$75,000 & \$0 & \$75,000 \\ \hline & & Blazingstar, Heller's & Liatris helleri & Wherever found & \$4,750 & \$0 & \$4,750 \\ \hline & & Bully, Everglades & Sideroxylon reclinatum ssp. austrofloridense & Wherever found & \$60,000 & \$0 & \$60,000 \\ \hline & & Cactus, Acuna & Echinomastus erectocentrus var. acunensis & Wherever found & \$2,336 & \$0 & \$2,336 \\ \hline & & Cactus, Florida Semaphore & Consolea corallicola & Wherever found & \$2,500 & \$0 & \$2,500 \\ \hline & & Cactus, Winkler & Pediocactus winkleri & Wherever found & \$39,200 & \$0 & \$39,200 \\ \hline \end{tabular} \begin{tabular}{\|c|c|c|c|c|c|c|c|} \hline Locality & Group Name & Common Name & Scientific Name & Population & \begin{tabular}{l} General \\ Expenditures \end{tabular} & Land Expenditures & Grand Total \\ \hline & & Cactus, Wright Fishhook & Sclerocactus wrightiae & Wherever found & \$39,200 & \$0 & \$39,200 \\ \hline & & Clarkia, Presidio & Clarkia franciscana & Wherever found & \$3,600 & \$0 & \$3,600 \\ \hline & & Crabgrass, Florida Pineland & Digitaria pauciflora & Wherever found & \$60,000 & \$0 & \$60,000 \\ \hline & & Cycladenia, Jones & Cycladenia humilis var. jonesii & Wherever found & \$1,500 & \$0 & \$1,500 \\ \hline & & Daisy, Parish's & Erigeron parishii & Wherever found & \$3,500 & \$0 & \$3,500 \\ \hline & & Dudleya, Conejo & Dudleya abramsii ssp. parva & Wherever found & \$6,000 & \$0 & \$6,000 \\ \hline & & Dudleya, Marcescent & Dudleya cymosa ssp. marcescens & Wherever found & \$6,000 & \$0 & \$6,000 \\ \hline & & Dudleya, Santa Monica Mountains & Dudleya cymosa ssp. ovatifolia & Wherever found & \$6,000 & \$0 & \$6,000 \\ \hline & & Dudleya, Verity's & Dudleya verityi & Wherever found & \$6,000 & \$0 & \$6,000 \\ \hline & & Dwarf-flax, Marin & Hesperolinon congestum & Wherever found & \$1,200 & \$0 & \$1,200 \\ \hline & & Fescue, Guadalupe & Festuca ligulata & Wherever found & \$500 & \$0 & \$500 \\ \hline & & Geranium, Hawaiian Red-flowered & Geranium arboreum & Wherever found & \$36,000 & \$0 & \$36,000 \\ \hline & & Grass, Eureka Dune & Swallenia alexandrae & 0 & \$10,000 & \$0 & \$10,000 \\ \hline & & Haha & Cyanea stictophylla & Wherever found & \$3,000 & \$0 & \$3,000 \\ \hline & & Haha & Cyanea asplenifolia & Wherever found & \$36,000 & \$0 & \$36,000 \\ \hline & & Haha & Cyanea shipmanii & Wherever found & \$3,000 & \$0 & \$3,000 \\ \hline & & Haha & Cyanea copelandii ssp. haleakalaensis & Wherever found & \$36,000 & \$0 & \$36,000 \\ \hline & & Haha & Cyanea hamatiflora ssp. hamatiflora & Wherever found & \$12,000 & \$0 & \$12,000 \\ \hline & & Haha & Cyanea glabra & Wherever found & \$12,000 & \$0 & \$12,000 \\ \hline & & Haha & Cyanea maritae & Wherever found & \$12,000 & \$0 & \$12,000 \\ \hline & & Haha & Cyanea kunthiana & Wherever found & \$24,000 & \$0 & \$24,000 \\ \hline & & Haiwale & Cyrtandra ferripilosa & Wherever found & \$36,000 & \$0 & \$36,000 \\ \hline & & Hala Pepe & Pleomele hawaiiensis & Wherever found & \$3,000 & \$0 & \$3,000 \\ \hline & & Hau Kuahiwi & Hibiscadelphus giffardianus & Wherever found & \$2,500 & \$0 & \$2,500 \\ \hline & & Hoawa & Pittosporum halophilum & Wherever found & \$5,000 & \$0 & \$5,000 \\ \hline & & Ischaemum, Hilo & Ischaemum byrone & Wherever found & \$12,000 & \$0 & \$12,000 \\ \hline \end{tabular} \begin{tabular}{|c|c|c|c|c|c|c|c|} \hline Locality & Group Name & Common Name & Scientific Name & Population & General Expenditures & Land Expenditures & Grand Total \\ \hline & & Ko`oko`olau & Bidens campylotheca ssp. pentamera & Wherever found & \$36,000 & \$ 0 & \$36,000 \\ \hline & & Ko`oko`olau & Bidens micrantha ssp. ctenophylla & Wherever found & \$500 & \$0 & \$500 \\ \hline & & Ko`oko`olau & Bidens campylotheca ssp. waihoiensis & Wherever found & \$36,000 & \$0 & \$36,000 \\ \hline & & Ko`oko`olau & Bidens micrantha ssp. kalealaha & Wherever found & \$36,000 & \$0 & \$36,000 \\ \hline & & Koki`o Ke`oke`o | Hibiscus arnottianus ssp. immaculatus | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Kuahiwi Laukahi | Plantago princeps | Wherever found | \$36,000 | \$0 | \$36,000 |
|  |  | Kula Wahine Noho | Isodendrion pyrifolium | Wherever found | \$500 | \$0 | \$500 |
|  |  | Layia, Beach | Layia carnosa | Wherever found | \$500 | \$0 | \$500 |
|  |  | Lessingia, San Francisco | $\begin{aligned} & \text { Lessingia germanorum } \\ & (=\text { L.g. var. germanorum }) \end{aligned}$ | Wherever found | \$7,200 | \$0 | \$7,200 |
|  |  | Liveforever, Santa Barbara Island | Dudleya traskiae | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Lo`ulu & Pritchardia maideniana & Wherever found & \$500 & \$0 & \$500 \\ \hline & & Lupine, Clover & Lupinus tidestromii & Wherever found & \$1,000 & \$0 & \$1,000 \\ \hline & & Ma`o Hau Hele, (=native Yellow Hibiscus) | Hibiscus brackenridgei | Wherever found | \$500 | \$0 | \$500 |
|  |  | Makou | Peucedanum sandwicense | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Makou | Ranunculus mauiensis | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Makou | Ranunculus hawaiensis | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Manzanita, Franciscan | Arctostaphylos franciscana | Wherever found | \$18,800 | \$0 | \$18,800 |
|  |  | Manzanita, Presidio | Arctostaphylos hookeri var. ravenii | Wherever found | \$7,700 | \$0 | \$7,700 |
|  |  | Manzanita, Santa Rosa Island | Arctostaphylos confertiflora | Wherever found | \$2,720 | \$0 | \$2,720 |
|  |  | Milk-vetch, Sentry | Astragalus cremnophylax var. cremnophylax | Wherever found | \$30,200 | \$0 | \$30,200 |
|  |  | Milk-vetch, Shivwits | Astragalus ampullarioides | Wherever found | \$8,176 | \$0 | \$8,176 |
|  |  | Milk-vetch, Triple-ribbed | Astragalus tricarinatus | Wherever found | \$3,500 | \$0 | \$3,500 |
|  |  | Monkey-flower, Michigan | Mimulus michiganensis | Wherever found | \$3,300 | \$0 | \$3,300 |
|  |  | Nanu | Gardenia remyi | Wherever found | \$12,000 | \$0 | \$12,000 |

| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Naupaka, Dwarf | Scaevola coriacea | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | No Common Name | Wikstroemia villosa | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | No Common Name | Neraudia ovata | Wherever found | \$6,398 | \$0 | \$6,398 |
|  |  | No Common Name | Phyllostegia bracteata | Wherever found | \$60,000 | \$0 | \$60,000 |
|  |  | No Common Name | Platanthera holochila | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | No Common Name | Sanicula sandwicensis | Wherever found | \$36,000 | \$0 | \$36,000 |
|  |  | No Common Name | Schiedea haleakalensis | Wherever found | \$36,000 | \$0 | \$36,000 |
|  |  | No Common Name | Phyllostegia brevidens | Wherever found | \$60,000 | \$0 | \$60,000 |
|  |  | No Common Name | Phyllostegia haliakalae | Wherever found | \$60,000 | \$0 | \$60,000 |
|  |  | No Common Name | Schiedea diffusa subsp. diffusa | Wherever found | \$36,000 | \$0 | \$36,000 |
|  |  | Nohoanu | Geranium hanaense | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Nohoanu | Geranium multiflorum | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Nui, Haha | Cyanea horrida | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Orchid, Western Prairie Fringed | Platanthera praeclara | Wherever found | \$7,000 | \$0 | \$7,000 |
|  |  | Orchid, White Fringeless | Platanthera integrilabia | 0 | \$1,000 | \$0 | \$1,000 |
|  |  | Paintbrush, Golden | Castilleja levisecta | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Paintbrush, Tiburon | Castilleja affinis ssp. neglecta | Wherever found | \$1,200 | \$0 | \$1,200 |
|  |  | Panicgrass, Carter's | Panicum fauriei var. carteri | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Pentachaeta, Lyon's | Pentachaeta lyonii | Wherever found | \$10,000 | \$0 | \$10,000 |
|  |  | Phacelia, Island | Phacelia insularis ssp. insularis | Wherever found | \$680 | \$0 | \$680 |
|  |  | Phlox, Texas Trailing | Phlox nivalis ssp. texensis | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Pink, Swamp | Helonias bullata | Wherever found | \$4,750 | \$0 | \$4,750 |
|  |  | Pitcher-plant, Green | Sarracenia oreophila | Wherever found | \$19,000 | \$0 | \$19,000 |
|  |  | Po`e | Portulaca sclerocarpa | Wherever found | \$3,500 | \$0 | \$3,500 |
|  |  | Pogonia, Small Whorled | Isotria medeoloides | Wherever found | \$5,200 | \$0 | \$5,200 |
|  |  | Popolo | Solanum nelsonii | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Popolo Ku Mai | Solanum incompletum | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Potato-bean, Prices | Apios priceana | 0 | \$12,500 | \$0 | \$12,500 |
|  |  | Potentilla, Hickman's | Potentilla hickmanii | Wherever found | \$40,000 | \$0 | \$40,000 |
|  |  | Prairie-clover, Florida | Dalea carthagenensis floridana | Wherever found | \$2,000 | \$0 | \$2,000 |

| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Prickly-apple, Fragrant | Cereus eriophorus var. fragrans | Wherever found | \$1,000 | \$ $\$ 0$ | \$1,000 |
|  |  | Reedgrass, Maui | Calamagrostis expansa | Wherever found | \$12,000 | \$0 | \$12,000 |
|  |  | Rosemary, Cumberland | Conradina verticillata | Wherever found | \$9,200 | \$0 | \$9,200 |
|  |  | Sandwort, Marsh | Arenaria paludicola | Wherever found | \$1,200 | \$0 | \$1,200 |
|  |  | Silversword, Mauna Loa (=ka'u) | Argyroxiphium kauense | Wherever found | \$10,000 | \$0 | \$10,000 |
|  |  | Skullcap, Large-flowered | Scutellaria montana | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Spineflower, Orcutt's | Chorizanthe orcuttiana | Wherever found | \$400 | \$0 | \$400 |
|  |  | Spineflower, Sonoma | Chorizanthe valida | Wherever found | \$500 | \$0 | \$500 |
|  |  | Spiraea, Virginia | Spiraea virginiana | Wherever found | \$1,500 | \$0 | \$1,500 |
|  |  | Spurge, Garber's | Chamaesyce garberi | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Sunflower, Whorled | Helianthus verticillatus | 0 | \$1,200 | \$0 | \$1,200 |
|  |  | Thistle, Pitcher's | Cirsium pitcheri | Wherever found | \$13,000 | \$0 | \$13,000 |
|  |  | Thoroughwort, Cape Sable | Chromolaena frustrata | Wherever found | \$1,500 | \$0 | \$1,500 |
|  |  | Townsendia, Last Chance | Townsendia aprica | Wherever found | \$10,100 | \$0 | \$10,100 |
|  | Flowering Plants subtotal |  |  |  | \$1,775,848 | \$0 | \$1,775,848 |
|  | Insects | Butterfly, Bartram's Hairstreak | Strymon acis bartrami | Wherever found | \$64,000 | \$0 | \$64,000 |
|  |  | Butterfly, Florida Leafwing | Anaea troglodyta floridalis | Wherever found | \$64,000 | \$0 | \$64,000 |
|  |  | Butterfly, Karner Blue | Lycaeides melissa samuelis | Wherever found | \$100 | \$0 | \$100 |
|  |  | Butterfly, Mariana Eight-spot | Hypolimnas octocula marianensis | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Butterfly, Mission Blue | Icaricia icarioides missionensis | Wherever found | \$125,000 | \$0 | \$125,000 |
|  |  | Butterfly, Mitchell's Satyr | Neonympha mitchellii mitchellii | Wherever found | \$500 | \$0 | \$500 |
|  |  | Butterfly, Oregon Silverspot | Speyeria zerene hippolyta | 0 | \$6,200 | \$0 | \$6,200 |
|  |  | Butterfly, San Bruno Elfin | Callophrys mossii bayensis | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Butterfly, Schaus Swallowtail | Heraclides aristodemus ponceanus | Wherever found | \$49,000 | \$0 | \$49,000 |
|  |  | Damselfly, Orangeblack Hawaiian | Megalagrion xanthomelas | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Damselfly, Pacific Hawaiian | Megalagrion pacificum | Wherever found | \$20,000 | \$0 | \$20,000 |
|  |  | Tiger Beetle, Northeastern Beach | Cicindela dorsalis dorsalis | Wherever found | \$1,000 | \$0 | \$1,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Insects subtotal |  |  |  | \$336,800 | \$0 | \$336,800 |
|  | Mammals | Bat, Florida Bonneted | Eumops floridanus | Wherever found | \$25,000 | \$0 | \$25,000 |
|  |  | Bat, Gray | Myotis grisescens | Wherever found | \$137,000 | \$0 | \$137,000 |
|  |  | Bat, Hawaiian Hoary | Lasiurus cinereus semotus | Wherever found | \$20,000 | \$0 | \$20,000 |
|  |  | Bat, Indiana | Myotis sodalis | Wherever found | \$366,000 | \$0 | \$366,000 |
|  |  | Bat, Mexican Long-nosed | Leptonycteris nivalis | Wherever found | \$500 | \$0 | \$500 |
|  |  | Bat, Northern Long-eared | Myotis septentrionalis | Wherever found | \$790,232 | \$0 | \$790,232 |
|  |  | Bat, Ozark Big-eared | $\begin{aligned} & \text { Corynorhinus (=Plecotus) } \\ & \text { townsendii ingens } \end{aligned}$ | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Bat, Virginia Big-eared | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found | \$5,600 | \$0 | \$5,600 |
|  |  | Bear, Grizzly | Ursus arctos horribilis | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$2,001,708 | \$0 | \$2,001,708 |
|  |  | Ferret, Black-footed | Mustela nigripes | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | \$40,000 | \$0 | \$40,000 |
|  |  | Ferret, Black-footed | Mustela nigripes | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | \$205,000 | \$0 | \$205,000 |
|  |  | Lynx, Canada | Lynx canadensis | Wherever Found in Contiguous U.S. | \$117,900 | \$0 | \$117,900 |
|  |  | Manatee, West Indian | Trichechus manatus | Wherever found | \$16,000 | \$0 | \$16,000 |
|  |  | Mouse, Anastasia Island Beach | Peromyscus polionotus phasma | Wherever found | \$800 | \$0 | \$800 |
|  |  | Mouse, New Mexico Meadow Jumping | Zapus hudsonius luteus | Wherever found | \$20,000 | \$0 | \$20,000 |
|  |  | Mouse, Perdido Key Beach | Peromyscus polionotus trissyllepsis | Wherever found | \$7,200 | \$0 | \$7,200 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mouse, Southeastern Beach | Peromyscus polionotus niveiventris | wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Ocelot | Leopardus (=Felis) pardalis | wherever found | \$500 | \$0 | \$500 |
|  |  | Otter, Northern Sea | Enhydra lutris kenyoni | $\begin{aligned} & \text { Southwest Alaska } \\ & \text { DPS } \end{aligned}$ | \$1,000 | \$0 | \$1,000 |
|  |  | Panther, Florida | Puma (=Felis) concolor coryi | Wherever found | \$35,000 | \$0 | \$35,000 |
|  |  | Prairie Dog, Utah | Cynomys parvidens | Wherever found | \$34,055 | \$0 | \$34,055 |
|  |  | Pronghorn, Sonoran | Antilocapra americana sonoriensis | Wherever found, except where listed as an experimental population | \$3,877 | \$0 | \$3,877 |
|  |  | Seal, Bearded | Erignathus barbatus nauticus | Okhotsk DPS | \$300 | \$0 | \$300 |
|  |  | Seal, Hawaiian Monk | Monachus schauinslandi | Wherever found | \$6,500 | \$0 | \$6,500 |
|  |  | Seal, Ringed | Phoca (=Pusa) hispida hispida | Wherever found | \$300 | \$0 | \$300 |
|  |  | Sheep, Sierra Nevada Bighorn | Ovis canadensis sierrae | Sierra Nevada | \$182,184 | \$0 | \$182,184 |
|  |  | Squirrel, Carolina Northern Flying | Glaucomys sabrinus coloratus | Wherever found | \$4,100 | \$0 | \$4,100 |
|  |  | Whale, Finback | Balaenoptera physalus | Wherever found | \$100 | \$0 | \$100 |
|  |  | Whale, Humpback | Megaptera novaeangliae | Mexico DPS | \$322,803 | \$0 | \$322,803 |
|  |  | Whale, North Atlantic Right | Eubalaena glacialis | Wherever found | \$400 | \$0 | \$400 |
|  |  | Wolf, Gray | Canis lupus | MN | \$444,500 | \$0 | \$444,500 |
|  |  | Wolf, Gray | Canis lupus | MN | \$40,000 | \$0 | \$40,000 |
|  | Mammals subtotal |  |  |  | \$4,836,059 | \$0 | \$4,836,059 |
|  | Reptiles | Alligator, American | Alligator mississippiensis | Wherever found | \$103,000 | \$0 | \$103,000 |
|  |  | Crocodile, American | Crocodylus acutus | U.S.A. (FL) | \$102,400 | \$0 | \$102,400 |
|  |  | Gartersnake, Northern Mexican | Thamnophis eques megalops | Wherever found | \$4,000 | \$0 | \$4,000 |
|  |  | Lizard, St. Croix Ground | Ameiva polops | Wherever found | \$2,500 | \$0 | \$2,500 |
|  |  | Massasauga (=rattlesnake), Eastern | Sistrurus catenatus | Wherever found | \$1,200 | \$0 | \$1,200 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South <br> Pacific DPS | \$500 | \$0 | \$500 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South Pacific DPS | \$3,000 | \$0 | \$3,000 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South <br> Pacific DPS | \$200 | \$0 | \$200 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South <br> Pacific DPS | \$428,400 | \$0 | \$428,400 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South Pacific DPS | \$2,500 | \$0 | \$2,500 |
|  |  | Sea Turtle, Hawksbill | Eretmochelys imbricata | Wherever found | \$75,870 | \$0 | \$75,870 |
|  |  | Sea Turtle, Kemp's Ridley | Lepidochelys kempii | Wherever found | \$1,116,400 | \$0 | \$1,116,400 |
|  |  | Sea Turtle, Leatherback | Dermochelys coriacea | Wherever found | \$4,900 | \$0 | \$4,900 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$647,720 | \$0 | \$647,720 |
|  |  | Snake, Eastern Indigo | Drymarchon corais couperi | Wherever found | \$5,000 | \$0 | \$5,000 |
|  |  | Snake, San Francisco Garter | Thamnophis sirtalis tetrataenia | Wherever found | \$8,000 | \$0 | \$8,000 |
|  |  | Tortoise, Desert | Gopherus agassizii | Wherever found, except AZ south and east of Colorado R., and Mexico | \$279,752 | \$0 | \$279,752 |
|  |  | Turtle, Bog | Clemmys muhlenbergii | $\begin{aligned} & \text { U.S.A. (GA, NC, } \\ & \text { SC, TN, VA) } \end{aligned}$ | \$6,400 | \$0 | \$6,400 |
|  |  | Turtle, Sonoyta Mud | Kinosternon sonoriense longifemorale | Wherever found | \$11,911 | \$0 | \$11,911 |
|  | Reptiles subtotal |  |  |  | \$2,803,653 | \$0 | \$2,803,653 |
|  | Snails | [no Common Name] Snail | Eua zebrina | Wherever found | \$7,500 | \$0 | \$7,500 |
|  |  | [no Common Name] Snail | Ostodes strigatus | Wherever found | \$1,000 | \$0 | \$1,000 |
|  |  | Abalone, Black | Haliotis cracherodii | Wherever found | \$20,778 | \$0 | \$20,778 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Abalone, White | Haliotis sorenseni | (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | \$2,800 | \$0 | \$2,800 |
|  |  | Snail, Guam Tree | Partula radiolata | Wherever found | \$200 | \$0 | \$200 |
|  |  | Snail, Humped Tree | Partula gibba | Wherever found | \$100 | \$0 | \$100 |
|  | Snails subtotal |  |  |  | \$32,378 | \$0 | \$32,378 |
| Domestic Species Total |  |  |  |  | \$17,851,471 | \$0 | \$17,851,471 |
| Foreign | Fishes | Blindcat, Mexican (catfish) | Prietella phreatophila | Wherever found | \$40,000 | \$0 | \$40,000 |
|  | Fishes subtotal |  |  |  | \$40,000 | \$0 | \$40,000 |
| Foreign Species Total |  |  |  |  | \$40,000 | \$0 | \$40,000 |
| Grand Total |  |  |  |  | \$17,891,471 | \$0 | \$17,891,471 |

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| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | Amphibians | Coqui, Llanero | Eleutherodactylus iuanariveroi | Wherever found | \$25,000 | \$0 | \$25,000 |
|  |  | Frog, California Red-legged | Rana draytonii | Wherever found | \$42,126 | \$0 | \$42,126 |
|  |  | Frog, Chiricahua Leopard | Rana chiricahuensis | Wherever found | \$71,900 | \$0 | \$71,900 |
|  |  | Frog, Mountain Yellow-legged | Rana muscosa | Northern California DPS | \$36,126 | \$0 | \$36,126 |
|  |  | Frog, Mountain Yellow-legged | Rana muscosa | Northern California DPS | \$12,826 | \$0 | \$12,826 |
|  |  | Frog, Oregon Spotted | Rana pretiosa | Wherever found | \$322,810 | \$0 | \$322,810 |
|  |  | Frog, Sierra Nevada Yellow-legged | Rana sierrae | Wherever found | \$61,826 | \$0 | \$61,826 |
|  |  | Salamander, Frosted Flatwoods | Ambystoma cingulatum | Wherever found | \$42,748 | \$0 | \$42,748 |
|  |  | Salamander, Shenandoah | Plethodon shenandoah | Wherever found | \$9,200 | \$0 | \$9,200 |
|  |  | Toad, Arroyo (=arroyo Southwestern) | Anaxyrus californicus | Wherever found | \$11,000 | \$0 | \$11,000 |
|  |  | Toad, Wyoming | Bufo hemiophrys baxteri | Wherever found | \$6,000 | \$0 | \$6,000 |
|  |  | Toad, Yosemite | Anaxyrus canorus | Wherever found | \$97,515 | \$0 | \$97,515 |
|  | Amphibians subtotal |  |  |  | \$739,077 | \$0 | \$739,077 |
|  | Arachnids | Spider, Spruce-fir Moss | Microhexura montivaga | Wherever found | \$7,500 | \$0 | \$7,500 |
|  | Arachnids subtotal |  |  |  | \$7,500 | \$0 | \$7,500 |
|  | Birds | 'i`iwi | Drepanis coccinea | Wherever found | \$15,459 | \$0 | \$15,459 |
|  |  | Akekee | Loxops caeruleirostris | Wherever found | \$77,362 | \$0 | \$77,362 |
|  |  | Akepa, Hawaii | Loxops coccineus | Wherever found | \$7,455 | \$0 | \$7,455 |
|  |  | Akiapolaau | Hemignathus wilsoni | Wherever found | \$30,121 | \$0 | \$30,121 |
|  |  | Akikiki | Oreomystis bairdi | Wherever found | \$77,362 | \$0 | \$77,362 |
|  |  | Bobwhite, Masked (quail) | Colinus virginianus ridgwavi | Wherever found | \$6,000 | \$0 | \$6,000 |
|  |  | Condor, California | Gymnogyps californianus | U.S.A. (specific portions of Arizona, Nevada, and Utah) | \$133,756 | \$0 | \$133,756 |
|  |  | Coot, Hawaiian | Fulica americana alai | Wherever found | \$32,615 | \$0 | \$32,615 |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern Louisiana) | \$307,500 | \$0 | \$307,500 |
| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern Louisiana) | \$201,409 | \$0 | \$201,409 |
|  |  | Crane, Whooping | Grus americana | U.S.A (Southwestern <br> Louisiana) | \$4,000 | \$0 | \$4,000 |
|  |  | Creeper, Hawaii | Oreomystis mana | Wherever found | \$7,455 | \$0 | \$7,455 |
|  |  | Crow, Hawaiian (='alala) | Corvus hawaiiensis | Wherever found | \$60,942 | \$0 | \$60,942 |
|  |  | Duck, Hawaiian (=koloa) | Anas wyvilliana | Wherever found | \$162,226 | \$0 | \$162,226 |
|  |  | Eider, Spectacled | Somateria fischeri | Wherever found | \$47,500 | \$0 | \$47,500 |
|  |  | Eider, Steller's | Polysticta stelleri | AK breeding pop. | \$100,000 | \$0 | \$100,000 |
|  |  | Finch, Laysan (honeycreeper) | Telespyza cantans | Wherever found | \$9,480 | \$0 | \$9,480 |
|  |  | Finch, Nihoa (honeycreeper) | Telespyza ultima | Wherever found | \$9,480 | \$0 | \$9,480 |
|  |  | Flycatcher, Southwestern Willow | Empidonax traillii extimus | Wherever found | \$22,246 | \$0 | \$22,246 |
|  |  | Gnatcatcher, Coastal California | Polioptila californica californica | Wherever found | \$10,000 | \$0 | \$10,000 |
|  |  | Hawk, Hawaiian (='lo) | Buteo solitarius | Wherever found | \$53,727 | \$0 | \$53,727 |
|  |  | Hawk, Puerto Rican Sharp-shinned | Accipiter striatus venator | Wherever found | \$42,020 | \$0 | \$42,020 |
|  |  | Horned Lark, Streaked | Eremophila alpestris strigata | Wherever found | \$15,000 | \$0 | \$15,000 |
|  |  | Kite, Everglade Snail | Rostrhamus sociabilis plumbeus | Wherever found | \$30,000 | \$0 | \$30,000 |
|  |  | Knot, Red | Calidris canutus rufa | Wherever found | \$56,500 | \$0 | \$56,500 |
|  |  | Millerbird, Nihoa (old World Warbler) | Acrocephalus familiaris kingi | Wherever found | \$9,480 | \$0 | \$9,480 |
|  |  | Murrelet, Marbled | Brachyramphus marmoratus | U.S.A. (CA, OR, WA) | \$67,759 | \$0 | \$67,759 |
|  |  | Owl, Mexican Spotted | Strix occidentalis lucida | Wherever found | \$15,000 | \$0 | \$15,000 |
|  |  | Owl, Northern Spotted | Strix occidentalis caurina | Wherever found | \$297,193 | \$0 | \$297,193 |
|  |  | Pigeon, Puerto Rican Plain | Columba inornata wetmorei | Wherever found | \$32,585 | \$0 | \$32,585 |
|  |  | Plover, Piping | Charadrius melodus | [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. | \$311,820 | \$0 | \$311,820 |
| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Plover, Piping | Charadrius melodus | [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. | \$26,661 | \$0 | \$26,661 |
|  |  | Plover, Western Snowy | Charadrius nivosus nivosus | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$2,034 | \$0 | \$2,034 |
|  |  | Rail, California Clapper | Rallus longirostris obsoletus | Wherever found | \$15,444 | \$0 | \$15,444 |
|  |  | Rail, Light-footed Clapper | Rallus longirostris levipes | Wherever found | \$5,816 | \$0 | \$5,816 |
|  |  | Rail, Yuma Ridgways | Rallus obsoletus <br> [=longirostris] yumanensis | Wherever found | \$122,960 | \$0 | \$122,960 |
|  |  | Sage-grouse, Gunnison | Centrocercus minimus | Wherever found | \$40,000 | \$0 | \$40,000 |
|  |  | Scrub-jay, Florida | Aphelocoma coerulescens | Wherever found | \$9,000 | \$0 | \$9,000 |
|  |  | Sparrow, Cape Sable Seaside | Ammodramus maritimus mirabilis | Wherever found | \$79,460 | \$0 | \$79,460 |
|  |  | Stilt, Hawaiian | Himantopus mexicanus knudseni | Wherever found | \$12,615 | \$0 | \$12,615 |
|  |  | Swiftlet, Mariana Gray | Aerodramus vanikorensis bartschi | Wherever found | \$154,500 | \$0 | \$154,500 |
|  |  | Tern, California Least | Sterna antillarum browni | Wherever found | \$2,034 | \$0 | \$2,034 |
|  |  | Tern, Roseate | Sterna dougallii dougallii | Western Hemisphere except NE U.S. | \$1,350 | \$0 | \$1,350 |
|  |  | Tern, Roseate | Sterna dougallii dougallii | Western Hemisphere except NE U.S. | \$1,350 | \$0 | \$1,350 |
|  |  | Vireo, Least Bell's | Vireo bellii pusillus | Wherever found | \$40,000 | \$0 | \$40,000 |
|  |  | Warbler, Kirtland's | Setophaga kirtlandii (= Dendroica kirtlandii) | Wherever found | \$14,000 | \$0 | \$14,000 |
|  |  | Woodpecker, Red-cockaded | Picoides borealis | Wherever found | \$13,135 | \$0 | \$13,135 |
|  | Birds subtotal |  |  |  | \$2,793,811 | \$0 | \$2,793,811 |
|  | Clams | Bean, Choctaw | Villosa choctawensis | Wherever found | \$13,867 | \$0 | \$13,867 |
| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fanshell | Cyprogenia stegaria | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see $17.85(\mathrm{~b})(1))$ | \$10,000 | \$0 | \$10,000 |
|  |  | Kidneyshell, Southern | Ptychobranchus jonesi | Wherever found | \$13,867 | \$0 | \$13,867 |
|  |  | Moccasinshell, Suwannee | Medionidus walkeri | Wherever found | \$20,000 | \$0 | \$20,000 |
|  |  | Mussel, Scaleshell | Leptodea leptodon | Wherever found | \$4,600 | \$0 | \$4,600 |
|  |  | Pigtoe, Fuzzy | Pleurobema strodeanum | Wherever found | \$13,867 | \$0 | \$13,867 |
|  |  | Pigtoe, Oval | Pleurobema pyriforme | Wherever found | \$21,000 | \$0 | \$21,000 |
|  |  | Pigtoe, Tapered | Fusconaia burkei | Wherever found | \$13,867 | \$0 | \$13,867 |
|  |  | Rabbitsfoot | Quadrula cylindrica cylindrica | Wherever found | \$156,500 | \$0 | \$156,500 |
|  |  | Sandshell, Southern | Hamiota australis | Wherever found | \$13,867 | \$0 | \$13,867 |
|  |  | Spectaclecase (mussel) | Cumberlandia monodonta | Wherever found | \$4,600 | \$0 | \$4,600 |
|  |  | Wedgemussel, Dwarf | Alasmidonta heterodon | Wherever found | \$65,183 | \$0 | \$65,183 |
|  | Clams subtotal |  |  |  | \$351,218 | \$0 | \$351,218 |
|  | Corals | Coral, Boulder Star | Orbicella franksi | Wherever found | \$19,525 | \$0 | \$19,525 |
|  |  | Coral, Lobed Star | Orbicella annularis | Wherever found | \$19,525 | \$0 | \$19,525 |
|  |  | Coral, Mountainous Star | Orbicella faveolata | Wherever found | \$19,525 | \$0 | \$19,525 |
|  | Corals subtotal |  |  |  | \$58,575 | \$0 | \$58,575 |
|  | Ferns and Allies | Fern, Aleutian Shield | Polystichum aleuticum | Wherever found | \$10,000 | \$0 | \$10,000 |
|  | Ferns and Allies subt |  |  |  | \$10,000 | \$0 | \$10,000 |
|  | Fishes | Chub, Borax Lake | Gila boraxobius | Wherever found | \$3,750 | \$0 | \$3,750 |
|  |  | Dace, Foskett Speckled | Rhinichthys osculus ssp. | Wherever found | \$3,750 | \$0 | \$3,750 |
|  |  | Dace, Kendall Warm Springs | Rhinichthys osculus thermalis | Wherever found | \$105,960 | \$0 | \$105,960 |
|  |  | Darter, Candy | Etheostoma osburni | Wherever found | \$37,500 | \$0 | \$37,500 |
|  |  | Darter, Okaloosa | Etheostoma okaloosae | Wherever found | \$73,560 | \$0 | \$73,560 |
|  |  | Logperch, Roanoke | Percina rex | Wherever found | \$137,500 | \$0 | \$137,500 |
|  |  | Madtom, Neosho | Noturus placidus | Wherever found | \$7,966 | \$0 | \$7,966 |
|  |  | Pupfish, Desert | Cyprinodon macularius | Wherever found | \$20,000 | \$0 | \$20,000 |
|  |  | Salmon, Atlantic | Salmo salar | Gulf of Maine DPS | \$30,000 | \$0 | \$30,000 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$1,531 | \$0 | \$1,531 |
| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$177,201 | \$0 | \$177,201 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$12,781 | \$0 | \$12,781 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$25,349 | \$0 | \$25,349 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$1,531 | \$0 | \$1,531 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$8,721 | \$0 | \$8,721 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$36,599 | \$0 | \$36,599 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$9,031 | \$0 | \$9,031 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$1,531 | \$0 | \$1,531 |
|  |  | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU | \$43,721 | \$0 | \$43,721 |
|  |  | Salmon, Coho | Oncorhynchus (=Salmo) kisutch | Oregon Coast ESU | \$6,419 | \$0 | \$6,419 |
|  |  | Salmon, Sockeye | Oncorhynchus (=Salmo) nerka | Ozette Lake ESU | \$122,196 | \$0 | \$122,196 |
|  |  | Salmon, Sockeye | Oncorhynchus (=Salmo) nerka | Ozette Lake ESU | \$2,137 | \$0 | \$2,137 |
|  |  | Smelt, Delta | Hypomesus transpacificus | Wherever found | \$3,750 | \$0 | \$3,750 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$1,531 | \$0 | \$1,531 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$1,531 | \$0 | \$1,531 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$9,031 | \$0 | \$9,031 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$1,531 | \$0 | \$1,531 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$1,531 | \$0 | \$1,531 |
|  |  | Steelhead | $\begin{aligned} & \text { Oncorhynchus (=Salmo) } \\ & \text { mykiss } \end{aligned}$ | Lower Columbia River DPS | \$1,531 | \$0 | \$1,531 |
| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$1,531 | \$0 | \$1,531 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$9,304 | \$0 | \$9,304 |
|  |  | Steelhead | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS | \$52,119 | \$0 | \$52,119 |
|  |  | Stickleback, Unarmored Threespine | Gasterosteus aculeatus williamsoni | Wherever found | \$8,000 | \$0 | \$8,000 |
|  |  | Sturgeon (gulf Subspecies), Atlantic | Acipenser oxyrinchus (=oxyrhynchus) desotoi | Wherever found | \$93,592 | \$0 | \$93,592 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyrinchus | New York Bight DPS | \$11,912 | \$0 | \$11,912 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyrinchus | New York Bight DPS | \$11,912 | \$0 | \$11,912 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyrinchus | New York Bight DPS | \$19,412 | \$0 | \$19,412 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyrinchus | New York Bight DPS | \$11,912 | \$0 | \$11,912 |
|  |  | Sturgeon, Atlantic | Acipenser oxyrinchus oxyrinchus | New York Bight DPS | \$11,912 | \$0 | \$11,912 |
|  |  | Sturgeon, Pallid | Scaphirhynchus albus | Wherever found | \$363,870 | \$0 | \$363,870 |
|  |  | Sturgeon, Shortnose | Acipenser brevirostrum | Wherever found | \$222,306 | \$0 | \$222,306 |
|  |  | Sturgeon, White | Acipenser transmontanus | U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system | \$36,500 | \$0 | \$36,500 |
|  |  | Sucker, Lost River | Deltistes luxatus | Wherever found | \$57,500 | \$0 | \$57,500 |
|  |  | Sucker, Razorback | Xyrauchen texanus | Wherever found | \$55,507 | \$0 | \$55,507 |
|  |  | Sucker, Santa Ana | Catostomus santaanae | 3 CA river basins | \$8,000 | \$0 | \$8,000 |
|  |  | Sucker, Shortnose | Chasmistes brevirostris | Wherever found | \$57,500 | \$0 | \$57,500 |
|  |  | Topminnow, Gila (incl. Yaqui) | Poeciliopsis occidentalis | Wherever found | \$6,000 | \$0 | \$6,000 |
|  |  | Trout, Bull | Salvelinus confluentus | Clackamas River subbasin experimental population | \$422,748 | \$0 | \$422,748 |
|  |  | Trout, Lahontan Cutthroat | Oncorhynchus clarkii henshawi | Wherever found | \$78,871 | \$0 | \$78,871 |
|  | Fishes subtotal |  |  |  | \$2,429,578 | \$0 | \$2,429,578 |
|  | Flowering Plants | Barberry, Island | Berberis pinnata ssp. insularis | Wherever found | \$2,280 | \$0 | \$2,280 |
|  |  | Bedstraw, Island | Galium buxifolium | Wherever found | \$4,654 | \$0 | \$4,654 |
| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bird's-beak, Salt Marsh | Cordylanthus maritimus ssp. maritimus | Wherever found | \$10,000 | \$0 | \$10,000 |
|  |  | Bush-mallow, Santa Cruz Island | Malacothamnus fasciculatus var. nesioticus | Wherever found | \$7,001 | \$0 | \$7,001 |
|  |  | Cactus, Colorado Hookless | Sclerocactus glaucus | Wherever found | \$11,875 | \$0 | \$11,875 |
|  |  | Gilia, Hoffmann's Slender-flowered | Gilia tenuiflora ssp. hoffmannii | Wherever found | \$5,080 | \$0 | \$5,080 |
|  |  | Haha | Cyanea calycina | Wherever found | \$16,642 | \$0 | \$16,642 |
|  |  | Malacothrix, Santa Cruz Island | Malacothrix indecora | Wherever found | \$2,280 | \$0 | \$2,280 |
|  |  | Manzanita, Santa Rosa Island | Arctostaphylos confertiflora | Wherever found | \$27,036 | \$0 | \$27,036 |
|  |  | Paintbrush, Soft-leaved | Castilleja mollis | Wherever found | \$13,729 | \$0 | \$13,729 |
|  |  | Phacelia, Debeque | Phacelia submutica | Wherever found | \$11,875 | \$0 | \$11,875 |
|  |  | Phacelia, Island | Phacelia insularis ssp. insularis | Wherever found | \$7,001 | \$0 | \$7,001 |
|  |  | Rock-cress, Hoffmann's | Arabis hoffmannii | Wherever found | \$29,383 | \$0 | \$29,383 |
|  |  | Rush-rose, Island | Helianthemum greenei | Wherever found | \$13,047 | \$0 | \$13,047 |
|  |  | Thistle, Pitcher's | Cirsium pitcheri | Wherever found | \$48,380 | \$0 | \$48,380 |
|  | Flowering Plants sub |  |  |  | \$210,263 | \$0 | \$210,263 |
|  | Insects | Bumble Bee, Rusty Patched | Bombus affinis | Wherever found | \$84,054 | \$0 | \$84,054 |
|  |  | Butterfly, Karner Blue | Lycaeides melissa samuelis | Wherever found | \$17,000 | \$0 | \$17,000 |
|  |  | Butterfly, Mitchell's Satyr | Neonympha mitchellii mitchellii | Wherever found | \$10,500 | \$0 | \$10,500 |
|  |  | Butterfly, Oregon Silverspot | Speyeria zerene hippolyta | 0 | \$7,500 | \$0 | \$7,500 |
|  |  | Skipper, Dakota | Hesperia dacotae | Wherever found | \$29,357 | \$0 | \$29,357 |
|  |  | Tiger Beetle, Northeastern Beach | Cicindela dorsalis dorsalis | Wherever found | \$7,699 | \$0 | \$7,699 |
|  |  | Tiger Beetle, Puritan | Cicindela puritana | Wherever found | \$7,699 | \$0 | \$7,699 |
|  | Insects subtotal |  |  |  | \$163,809 | \$0 | \$163,809 |
|  | Lichens | Lichen, Rock Gnome | Gymnoderma lineare | Wherever found | \$29,920 | \$0 | \$29,920 |
|  | Lichens subtotal |  |  |  | \$29,920 | \$0 | \$29,920 |
|  | Mammals | Bat, Gray | Myotis grisescens | Wherever found | \$15,000 | \$0 | \$15,000 |
|  |  | Bat, Hawaiian Hoary | Lasiurus cinereus semotus | Wherever found | \$237,523 | \$0 | \$237,523 |
|  |  | Bat, Indiana | Myotis sodalis | Wherever found | \$22,500 | \$0 | \$22,500 |
| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bat, Northern Long-eared | Myotis septentrionalis | Wherever found | \$226,918 | \$0 | \$226,918 |
|  |  | Bear, Grizzly | Ursus arctos horribilis | U.S.A., conterminous (lower 48) States, except where listed as an experimental nonulation | \$680,096 | \$0 | \$680,096 |
|  |  | Bear, Polar | Ursus maritimus | Wherever found | \$1,223,978 | \$0 | \$1,223,978 |
|  |  | Deer, Columbian White-tailed | Odocoileus virginianus leucurus | Columbia River DPS | \$15,000 | \$0 | \$15,000 |
|  |  | Ferret, Black-footed | Mustela nigripes | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | \$14,199 | \$0 | \$14,199 |
|  |  | Jaguar | Panthera onca | Wherever found | \$86,000 | \$0 | \$86,000 |
|  |  | Kangaroo Rat, Stephens' | Dipodomys stephensi (incl. <br> D. cascus) | Wherever found | \$3,000 | \$0 | \$3,000 |
|  |  | Manatee, West Indian | Trichechus manatus | Wherever found | \$487,181 | \$0 | \$487,181 |
|  |  | Mouse, Pacific Pocket | Perognathus longimembris pacificus | Wherever found | \$29,302 | \$0 | \$29,302 |
|  |  | Mouse, Salt Marsh Harvest | Reithrodontomys raviventris | wherever found | \$15,000 | \$0 | \$15,000 |
|  |  | Ocelot | Leopardus (=Felis) pardalis | wherever found | \$86,000 | \$0 | \$86,000 |
|  |  | Otter, Northern Sea | Enhydra lutris kenyoni | Southwest Alaska DPS | \$50,000 | \$0 | \$50,000 |
|  |  | Otter, Northern Sea | Enhydra lutris kenyoni | Southwest Alaska DPS | \$25,000 | \$0 | \$25,000 |
|  |  | Otter, Northern Sea | Enhydra lutris kenyoni | Southwest Alaska DPS | \$25,000 | \$0 | \$25,000 |
|  |  | Otter, Southern Sea | Enhydra lutris nereis | Wherever found | \$460,212 | \$0 | \$460,212 |
|  |  | Panther, Florida | Puma (=Felis) concolor coryi | Wherever found | \$3,000 | \$0 | \$3,000 |
|  |  | Pronghorn, Sonoran | Antilocapra americana sonoriensis | Wherever found, except where listed as an experimental population | \$3,000 | \$0 | \$3,000 |
|  |  | Puma (=mountain Lion) | Puma (=Felis) concolor (all subsp. except coryi) | FL | \$3,000 | \$0 | \$3,000 |
|  |  | Sea Lion, Steller | Eumetopias jubatus | Western DPS | \$15,000 | \$0 | \$15,000 |
|  |  | Squirrel, Carolina Northern Flying | Glaucomys sabrinus coloratus | Wherever found | \$7,500 | \$0 | \$7,500 |
|  |  | Whale, Beluga | Delphinapterus leucas | Cook Inlet DPS | \$3,000 | \$0 | \$3,000 |
| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Whale, North Atlantic Right | Eubalaena glacialis | Wherever found | \$15,169 | \$0 | \$15,169 |
|  |  | Wolf, Gray | Canis lupus | MN | \$410,187 | \$0 | \$410,187 |
|  |  | Wolf, Gray | Canis lupus | MN | \$7,500 | \$0 | \$7,500 |
|  |  | Wolf, Gray | Canis lupus | MN | \$71,062 | \$0 | \$71,062 |
|  |  | Wolf, Mexican | Canis lupus baileyi | Wherever found, except where listed as an experimental population | \$6,000 | \$0 | \$6,000 |
|  | Mammals subtotal |  |  |  | \$4,246,327 | \$0 | \$4,246,327 |
|  | Reptiles | Crocodile, American | Crocodylus acutus | U.S.A. (FL) | \$247,304 | \$0 | \$247,304 |
|  |  | Lizard, Blunt-nosed Leopard | Gambelia silus | Wherever found | \$10,000 | \$0 | \$10,000 |
|  |  | Lizard, Coachella Valley Fringetoed | Uma inornata | Wherever found | \$25,000 | \$0 | \$25,000 |
|  |  | Massasauga (=rattlesnake), Eastern | Sistrurus catenatus | Wherever found | \$46,000 | \$0 | \$46,000 |
|  |  | Sea Turtle, Green | Chelonia mydas | Central South Pacific DPS | \$105,860 | \$0 | \$105,860 |
|  |  | Sea Turtle, Hawksbill | Eretmochelys imbricata | Wherever found | \$104,623 | \$0 | \$104,623 |
|  |  | Sea Turtle, Kemp's Ridley | Lepidochelys kempii | Wherever found | \$246,320 | \$0 | \$246,320 |
|  |  | Sea Turtle, Leatherback | Dermochelys coriacea | Wherever found | \$33,730 | \$0 | \$33,730 |
|  |  | Sea Turtle, Loggerhead | Caretta caretta | North Pacific Ocean DPS | \$108,860 | \$0 | \$108,860 |
|  |  | Snake, Giant Garter | Thamnophis gigas | Wherever found | \$94,000 | \$0 | \$94,000 |
|  |  | Tortoise, Desert | Gopherus agassizii | Wherever found, except AZ south and east of Colorado R., and Mexico | \$536,780 | \$0 | \$536,780 |
|  |  | Tortoise, Gopher | Gopherus polyphemus | West of Mobile and Tombigbee Rivers | \$42,242 | \$0 | \$42,242 |
|  |  | Turtle, Sonoyta Mud | Kinosternon sonoriense longifemorale | Wherever found | \$3,000 | \$0 | \$3,000 |
|  |  | Whipsnake (=striped Racer), Alameda | Masticophis lateralis euryxanthus | Wherever found | \$10,000 | \$0 | \$10,000 |
|  | Reptiles subtotal |  |  |  | \$1,613,719 | $\$ 0$ | \$1,613,719 |
|  | Snails | Springsnail, Koster's | Juturnia kosteri | Wherever found | \$4,819 | \$0 | \$4,819 |
|  |  | Springsnail, Roswell | Pyrgulopsis roswellensis | Wherever found | \$4,819 | \$0 | \$4,819 |
|  | Snails subtotal |  |  |  | \$9,638 | \$0 | \$9,638 |
| Domestic Sutbotal |  |  |  |  | \$12,663,435 | \$0 | \$12,663,435 |
| Foreign | Amphibians | Frog, Goliath | Conraua goliath | Wherever found | \$1,500 | \$0 | \$1,500 |
| Locality | Group Name | Common Name | Scientific Name | Population | General <br> Expenditures | Land <br> Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amphibians subtotal |  |  |  | \$1,500 | \$0 | \$1,500 |
|  | Birds | Macaw, Military | Ara militaris | Wherever found | \$6,000 | \$0 | \$6,000 |
|  | Birds subtotal |  |  |  | \$6,000 | \$0 | \$6,000 |
|  | Mammals | Oryx, Arabian | Oryx leucoryx | Wherever found | \$1,500 | \$0 | \$1,500 |
|  | Mammals subtotal |  |  |  | \$1,500 | \$0 | \$1,500 |
| Foreign Subtotal |  |  |  |  | \$9,000 | \$0 | \$9,000 |
| Multi-species |  |  |  |  | \$160,000 |  | \$160,000 |
| Multi-Species Subtotal |  |  |  |  | \$160,000 |  | \$160,000 |
| Grand Tota |  |  |  |  | \$160,000 |  | \$160,000 |

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| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | Birds | Crane, Whooping | Grus americana | U.S.A (Southwestern Louisiana) | \$20,000 | \$0 | \$20,000 |
|  |  | Plover, Piping | Charadrius melodus | [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. | \$400 | \$0 | \$400 |
|  |  | Stork, Wood | Mycteria americana | AL, FL, GA, MS, NC, SC | \$100 | \$0 | \$100 |
|  |  | Tern, Least | Sterna antillarum | interior pop. | \$6,000 | \$0 | \$6,000 |
|  | Birds subtotal |  |  |  | \$26,500 | \$0 | \$26,500 |
|  | Clams | Kidneyshell, Fluted | Ptychobranchus subtentum | Wherever found | \$40,500 | \$0 | \$40,500 |
|  |  | Lampmussel, Alabama | Lampsilis virescens | AL; Free-flowing keach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$8,500 | \$0 | \$8,500 |
|  |  | Lilliput, Pale (pearlymussel) | Toxolasma cylindrellus | Wherever found | \$8,500 | \$0 | \$8,500 |
|  |  | Monkeyface, Cumberland (pearlymussel) | Quadrula intermedia | U.S.A. (IN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$40,500 | \$0 | \$40,500 |
|  |  | Mucket, Pink (pearlymussel) | Lampsilis abrupta | Wherever found | \$8,500 | \$0 | \$8,500 |
|  |  | Mussel, Snuffbox | Epioblasma triquetra | Wherever found | \$49,000 | \$0 | \$49,000 |
|  |  | Pearlymussel, Birdwing | Lemiox rimosus | Wherever found; Except where listed as Experimental Populations | \$40,500 | \$0 | \$40,500 |
|  |  | Pearlymussel, Cracking | Hemistena lata | Wherever found; Except where listed as Experimental Populations | \$40,500 | \$0 | \$40,500 |
|  |  | Pearlymussel, Slabside | Pleuronaia dolabelloides | Wherever found | \$49,000 | \$0 | \$49,000 |


| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pigtoe, Finerayed | Fusconaia cuneolus | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$40,500 | \$0 | \$40,500 |
|  |  | Pigtoe, Shiny | Fusconaia cor | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$49,000 | \$0 | \$49,000 |
|  |  | Rabbitsfoot | Quadrula cylindrica cylindrica | Wherever found | \$49,000 | \$0 | \$49,000 |
|  | Clams subtotal |  |  |  | \$424,000 | \$0 | \$424,000 |
|  | Fishes | Chub, Spotfin | Erimonax monachus | U.S.A. (TN-specified portions of the French Broad and Holston Rivers; see 17.84(m)(1)(iii)) | \$20,000 | \$0 | \$20,000 |
|  |  | Darter, Boulder | Etheostoma wapiti | Wherever found | \$40,500 | \$0 | \$40,500 |
|  |  | Darter, Snail | Percina tanasi | Wherever found | \$14,500 | \$0 | \$14,500 |
|  | Fishes subtotal |  |  |  | \$75,000 | \$0 | \$75,000 |
|  | Flowering Plants | Aster, Ruth's Golden | Pityopsis ruthii | Wherever found | \$6,000 | \$0 | \$6,000 |
|  |  | Orchid, White Fringeless | Platanthera integrilabia | 0 | \$3,500 | \$0 | \$3,500 |
|  |  | Skullcap, Large-flowered | Scutellaria montana | Wherever found | \$5,000 | \$0 | \$5,000 |
|  | Flowering Plants subtotal |  |  |  | \$14,500 | \$0 | \$14,500 |
|  | Mammals | Bat, Gray | Myotis grisescens | Wherever found | \$31,500 | \$0 | \$31,500 |
|  |  | Bat, Indiana | Myotis sodalis | Wherever found | \$69,500 | \$0 | \$69,500 |
|  |  | Bat, Northern Long-eared | Myotis septentrionalis | Wherever found | \$69,000 | \$0 | \$69,000 |
|  | Mammals subtotal |  |  |  | \$170,000 | \$0 | \$170,000 |
| Domestic | cies Total |  |  |  | \$710,000 | \$0 | \$710,000 |
| Grand T |  |  |  |  | \$710,000 | \$0 | \$710,000 |

## Appendix C. Expenditures Reported by States for FY 2019

Through the Association of Fish and Wildlife Agencies, States voluntarily provided annual ESA expenditures directly to the Service. This report includes collective expenditure data from all responding State agencies.

| States Provided Expenditure Data <br> for FY 2019 | States Did Not Provided Expenditure Data <br> for FY 2019 |
| :--- | :--- |
| Arkansas | Alaska |
| Florida | Alabama |
| Idaho | American Samoa |
| Indiana | Arizona |
| Iowa | California |
| Kentucky | Colorado |
| Louisiana | Connecticut |
| Massachusettes | Delaware |
| Minnesota | District of Columbia |
| Mississippi | Georgia |
| Montana | Guam |
| Nebraska | Hawaii |
| Nevada | Illinois |
| New Hampshire | Kansas |
| New Jersey | Maine |
| North Carolina | Maryland |
| North Dakota | Michigan |
| Ohio | Missouri |
| Oregon | New Mexico |
| Pennsylvania | New York |
| South Carolina | Northern Mariana Islands |
| South Dakota | Oklahoma |
| Texas | Puerto Rico |
| U.S. Virgin Islands | Rhode Island |
| Washington | Tennessee Virginia |
| Wisconsin | Utah |
| Wyoming | Vermont |
|  | Virginia |

TABLE 4. FY 2019 EXPENDITURES REPORTED BY INDIVIDUAL FEDERAL AGENCIES AND THE STATES

| Agency Type | Expense Type | Agency | Species Total | Land Total | Cumulative Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal | Federal Domestic Expenditures | DOC National Oceanic and Atmospheric Administration | \$195,738,000 | \$0 | \$195,738,000 |
|  |  | DOD Army Corp of Engineers | \$144,500,666 | \$170,425 | \$144,671,091 |
|  |  | DOI Bureau of Land Management | \$26,062,963 | \$114,245 | \$26,177,208 |
|  |  | DOI Bureau of Reclamation | \$130,544,452 | \$3,516,000 | \$134,060,452 |
|  |  | DOI Geological Survey | \$12,663,435 | \$0 | \$12,663,435 |
|  |  | DOI National Parks Service | \$17,851,471 | \$0 | \$17,851,471 |
|  |  | Tennessee Valley Authority | \$710,000 | \$0 | \$710,000 |
|  | Federal Domestic Expenditures subtotal |  | \$528,070,987 | \$3,800,670 | \$531,871,657 |
|  | Federal Foreign Expenditures | DOC National Oceanic and Atmospheric Administration | \$571,000 | \$0 | \$571,000 |
|  |  | DOD Army Corp of Engineers | \$12,911 | \$0 | \$12,911 |
|  |  | DOI Geological Survey | \$9,000 | \$0 | \$9,000 |
|  |  | DOI National Parks Service | \$40,000 | \$0 | \$40,000 |
|  | leral Foreign Expenditures subtotal |  | \$632,911 | \$0 | \$632,911 |
|  | Federal Multi-species | DOD Army Corp of Engineers | \$2,264,507 | \$0 | \$2,264,507 |
|  |  | DOI Geological Survey | \$160,000 | \$0 | \$160,000 |
|  | Federal Multi-species subtotal |  | \$2,424,507 | \$0 | \$2,424,507 |
|  | Federal Domestic and Foreign Expenditures subtotal |  | \$531,128,405 | \$3,800,670 | \$534,929,075 |
| State | State Domestic Expenditures | State Governments | \$53,361,405 | \$11,454,361 | \$64,815,766 |
|  | State Foreign Expenditures | State Governments | \$3,057,781 |  | \$3,057,781 |
|  | State Multi-species Expenditures | State Governments | \$38,243,734 |  | \$38,243,734 |
|  | State Domestic and Foreign Expenditures subtotal |  | \$94,662,920 | \$11,454,361 | \$106,117,281 |
| Total Federal and State Domestic and Foreign Expenditures |  |  | \$625,791,325 | \$15,255,031 | \$641,046,356 |


[^0]:    ${ }^{1}$ Species For purposes of the ESA, this term includes any species or subspecies of fish or wildlife or plants, and any Distinct Population Segment of any species of vertebrate fish or wildlife that interbreeds when mature.
    ${ }^{2}$ Subspecies A taxonomic rank below that of species, usually recognizing individuals that have certain heritable characteristics distinct from other subspecies of a species.
    ${ }^{3}$ Distinct Population Segment A subdivision of a vertebrate species that is treated as a species for purposes of listing under the Endangered Species Act.
    ${ }^{4}$ Evolutionarily Significant Unit A Pacific salmonid stock that is substantially reproductively isolated from other stocks of the same species and which represents an important part of the evolutionary legacy of the species; functionally equivalent to DPS for the purpose of listing under ESA.

