

DoD Amphibian and Reptile Reports



| DoD Service | Installation Name | Year | Keyword | Final or Draft | Report Title | Authors/Contractor | Citation |
|-------------|-----------------------|------|---|----------------|---|---|--|
| Air Force | Arnold Air Force Base | 1993 | species inventory | Final | BASEWIDE RTE FAUNA SURVEY | Middle Tennessee State University | Miller, B.T., J.W. Lamb, and J.L. Miller. 2005. The Herpetofauna at Arnold Air Force Base, located within the Barrens ecosystem of south-central Tennessee. Southeastern Naturalist 4(1):51-62. |
| Air Force | Arnold Air Force Base | 1998 | Gopher frog; Rana capito | Final | STATUS AND DISTRIBUTIONAL SURVEY OF GOPHER FROG | Middle Tennessee State University | Miller, B.T. and J.W. Lamb. 2004. Tennessee conundrum: the gopher frog at Arnold Air Force Base. Journal of the Tennessee Academy of Science 79 (1): 8-12. |
| Air Force | Arnold Air Force Base | 2000 | Spatial utilization; terrestrial; eastern mud turtle (Kinosternon subrubrum); spotted salamander (Ambystoma maculatum); American toad (Bufo americanus) | Final | WETLAND FAUNA AND DRAINAGE BASIN STUDIES | Conservation Services Southeast | Wetland Fauna and Drainage Basin Studies: Amphibian and Reptile Habitat Utilization. Mark A. Bailey and Karan A. Bailey, Conservation Services Southeast |
| Air Force | Arnold Air Force Base | 2002 | Northern pine snake | Final | Ecology and Management of the Northern Pine Snake (Pituophis melanoleucus melanoleucus) on Arnold Air Force Base, Tennessee | Mark A. Bailey, Karan A. Bailey, Jeff N. Holmes | Bailey, A.M., et al. 2002. Ecology and Management of the Northern Pine Snake (Pituophis melanoleucus melanoleucus) on Arnold Air Force Base, Tennessee |
| Air Force | Arnold Air Force Base | 2002 | Northern pine snake; Pituophis melanoleucus melanoleucus | Final | NORTHERN PINE SNAKE ECOLOGICAL ASSESSMENT | Conservation Services Southeast | Gerald, G. W., M. Bailey, and J. Holmes. 2006. Habitat Utilization of Pituophis melanoleucus melanoleucus (Northern Pinesnakes) on Arnold Air Force Base in Middle Tennessee. SOUTHEASTERN NATURALIST 5(2):253-264. and Gerald, G. W., M. Bailey, and J. Holmes. 2006. Movements and Activity Range Sizes of Northern Pinesnakes (Pituophis melanoleucus melanoleucus) in Middle Tennessee. Journal of Herpetology, Vol. 40, No. 4, pp. 503-510. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|-----------|------------------------------------|------|---|-------|---|--|--|
| Air Force | Arnold Air Force Base | 2004 | gopher frogs | Final | A Tennessee Conundrum: The Gopher Frog at Arnold Air Force Base | Brian T. Miller and John W. Lamb | Miller, T.B., Lamb, W. J., 2004. A Tennessee Conundrum: The Gopher Frog at Arnold Air Force Base |
| Air Force | Arnold Air Force Base | 2005 | herpetofauna | Final | The Herpetofauna of Arnold Air Force Base in the Barrens of South-Central Tennessee | Brian T. Miller, John W. Lamb and Joyce L. Miller | Miller, T.B., Lamb, W. J., and Miller, L.J. 2005. The Herpetofauna of Arnold Air Force Base in the Barrens of South Central Tennessee |
| Air Force | Arnold Air Force Base | 2006 | Northern Pinesnake | Final | Habitat Utilization of Pituophis melanoleucus (Northern Pinesnakes) on Arnold Air Force Base in Middle Tennessee | Gary W. Gerald, Mark A. Bailey, and Jeff N. Holmes | Gerald, W.G., et al. 2006. Habitat Utilizaon of Pituophis melanoleucus (Northern Pinesnakes) on Arnold Air Force Base in Middle Tennessee |
| Air Force | Arnold Air Force Base | 2006 | Northern Pinesnake | Final | Movements and Activity Range Sizes of Northern Pinesnakes (Pituophis melanoleucus melanoleucus) in Middle Tennessee | Middle Tennessee State University | Middle Tennessee State University. 2006. Movements and Activity Range Sizes of Northern Pinesnakes (Pituophis melanoleucus melanoleucus) in Middle Tennessee |
| Air Force | Arnold Air Force Base | 2006 | core terrestrial habitat; amphibian community | Final | A Study of the Amphibian Community and Core Terrestrial Habitat of Wetlands at Arnold Air Force Base | ATA Conservation | John Darden. 2006. A Study of the Amphibian Community and Core Terrestrial Habitat of Wetlands at Arnold Air Force Base. MS Thesis for Tennessee Technological University. |
| Air Force | Arnold Air Force Base | 2006 | migration; orientation; demographics; occupancy time; Ambystoma | Final | Migratory Patterns and Demographics of a Diverse Ambystomatid Community at Arnold Air Force Base, Tennessee | ATA Conservation | George R. Wyckoff III. 2006. Migratory Patterns and Demographics of a Diverse Ambystomatid Community at Arnold Air Force Base, Tennessee. MS Thesis for Middle Tennessee State University. |
| Air Force | Barry M. Goldwater Air Force Range | 1997 | herpetofauna, Mohawk Dunes | Final | Reptile and Plant Inventory of the Mohawk Dunes, Inventory and Monitoring of Unique Sand Dune Ecosystems Barry M. Goldwater Air Force, Range, Arizona | Dale. S Turner, Cecil R. Schwalbe, and Peter L. Warren | Turner, S. D., et al. 1997. Reptile and Plant Inventory of the Mohawk Dunes, Inventory and Monitoring of Unique Sand Dune Ecosystems Barry M. Goldwater Air Force, Range, Arizona |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|-----------|--|--------------|--|-------|--|--|--|
| Air Force | Barry M. Goldwater Air Force Range | 1997 | Desert Tortoise | Final | Summertime Climatic Buffering Provided by Desert Tortoise Sheltersites in the Sand Tank Mts, Barry Goldwater Air Force Range, Maricopa, Co., Arizona | Elizabeth B. Wirt and Peter A. Holm | Wirt, B.E., Holm, A. P. 1997. Summertime Climatic Buffering Provided by Desert Tortoise Sheltersites in the Sand Tank Mts, Barry Goldwater Air Force Range, Maricopa, Co., Arizona |
| Air Force | Davis-Monthan Air Force Base | 1994 | Various reptile and amphibian spp. | Final | Endangered, Threatened, Candidate, and Sensitive Species Habitat Assessment, Survey and Management Plan Davis-Monthan Air Force Base | U.S. Army Corps of Engineers Fort Worth District | U.S. Army Corps of Engineers Fort Worth District. 1994. Endangered, Threatened, Candidate, and Sensitive Species Habitat Assessment, Survey and Management Plan Davis-Monthan Air Force Base |
| Air Force | Dyess AFB | 1995-present | Phrynosoma cornutum | Final | Texas horned lizard monitoring | | 1995. Texas horned lizard monitoring. |
| Air Force | Dyess AFB | 1997-present | Various reptiles and amphibian spp. | Final | Amphibian Monitoring | | 1997. Amphibian Monitoring. |
| Air Force | Edwards AFB | 2008 | various reptiles and amphibians | Final | Amphibians and Reptile Inventory At Edwards Air Force Base, California | AMEC Earth and Environmental | Amec Earth and Environmental. 2008. Amphibians and Reptile Inventory At Edwards Air Force Base, California |
| Air Force | Eglin Air Force Base | 2004 | Florida; bog frog | Final | Florida Bog Frog: Management Guidelines for Species at Risk on Department of Defense Installations | NatureServe | Jackson, D.. 2004. Florida Bog Frog: Management Guidelines for Species at Risk on Department of Defense Installations. NatureServe, Arlington, Virginia. |
| Air Force | Eglin Air Force Base, Hurlburt Field, and Tyndall Air Force Base | 2000 | Flatwoods Salamander; habitat evaluation | Final | Flatwoods Salamander Survey and Habitat Evaluation of Eglin Air Force Base, Hurlburt Field, and Tyndall Air Force Base | Florida Natural Areas Inventory | Florida Natural Areas Inventory. 2000. Flatwoods Salamander Survey and Habitat Evaluation of Eglin Air Force Base, Hurlburt Field, and Tyndall Air Force Base. |
| Air Force | Fairchild AFB | 2013 | various reptiles and amphibians | Final | Reptiles and Amphibians of Fairchild Air Force Base, WA | Jinelle H. Sperry | Sperry, J. 2013. Reptiles and Amphibians of Fairchild Air Force Base, WA |
| Air Force | Fairchild AFB | 2014 | herptofauna | Final | Avian and Herpetological Survey Results for Fairchild Air Force Base and Ancillary Properties | Jinelle H. Sperry | Sperry, J. 2014. Avian and Herpetological Survey Results for Fairchild Air Force Base and Ancillary Properties |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|-----------|-------------------------|------|---|-------|---|---------------------------------|--|
| Air Force | Fort Eustis | 2005 | Virginia; planning level survey | Final | Planning Level Surveys for Amphibians and Reptiles, Mammals, Birds and Fish, as well as Pest Insects and Invasive Plants at Ft Eustis, VA in 2004 and 2005 | Versar | Kelley, F., S. Harriott, K. Sillett, M. Berlett, J. Shore. 2006. Planning Level Surveys for Amphibians and Reptiles, Mammals, Birds and Fish, as well as Pest Insects and Invasive Plants at Ft Eustis, VA in 2004 and 2005. Versar Inc. |
| Air Force | Hill AFB | 2000 | Population; habitat stud; threatened; endangered; sensitive species | Final | Population, Distribution, and habitat study for Threatened, Endangered, and Sensitive Species of Plants and Animals within the Hill Air Force Base Restricted Air Space and Associated Public and Private Lands | USU | USU, 2000, Population, Distribution, and habitat study for threatened, Endangered, and Sensitive Species of Plants and Animals within the Hill Air Force Base Restricted Air Space and Associated Public and Private Lands |
| Air Force | Hill AFB | 2001 | Inventory | Final | Inventory of amphibians and reptiles in the Utah Test and Training Range and the associated Military Operations Area Final Report | Bosworth (DWR) | Bosworth (DWR), 2001, Inventory of amphibians and reptiles in the Utah Test and Training Range and the associated Military Operations Area Final Report |
| Air Force | Hurlburt Field | 2002 | Flatwoods Salamander | Final | Flatwoods Salamander Survey of Hurlburt Field, Florida | Florida Natural Areas Inventory | Florida Natural Areas Inventory. 2002. Flatwoods Salamander Survey of Hurlburt Field, Florida. |
| Air Force | Lackland Air Force Base | 2011 | wildlife | Final | Lackland Air Force Base Training Annex Wildlife Habitat Study Report | Geo-Marine, Inc. (GMI) | Geo-Marine, Inc. 2011. Lackland Air Force Base Training Annex Wildlife Habitat Study Report |
| Air Force | Luke Air Force Base | 1994 | Desert Tortoise | Final | Luke Air Force Base Legacy Studies Desert Tortoise Surveys | Dames & Moore | Dames & Moore. Luke Air Force Base Legacy Studies Desert Tortoise Surveys. |
| Air Force | Luke Air Force Base | 1994 | Sonoran Desert Tortoise | Final | Sonoran Desert Tortoise Inventories for Luke Air Force Base, Arizona | Geo-Marine, Inc. (GMI) | Geo-Marine, Inc. 1994. Sonoran Desert Tortoise Inventories for Luke Air Force Base, Arizona |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|-----------|---------------------|------|------------------------------------|--------------|--|---|--|
| Air Force | Luke Air Force Base | | Morafka's Desert Tortoise | Final | Morafka's Desert Tortoise (<i>Gopherus morafkai</i>) Home Range Size and the Influence of Off-Road Traffic on Desert Tortoise Activity Patterns on the Barry M. Goldwater Range East and the Sonoran Desert National Monument. | Hillary A. Hoffman, David D. Grandmaison, and Daniel J. Leavitt | Hoffman, A.H., Grandmaison, D. D., Leavitt, J. D. Morafka's Desert Tortoise (<i>Gopherus morafkai</i>) Home Range Size and the Influence of Off-Road Traffic on Desert Tortoise Activity Patterns on the Barry M. Goldwater Range East and the Sonoran Desert National Monument. |
| Air Force | Moody AFB, Georgia | 2001 | Desert Tortoise | Presentation | | Lockhart, J.M., G.W. Lee, P. Barber, K. Taylor, and S.W. Mullis | Lockhart, J.M., G.W. Lee, P. Barber, K. Taylor, and S.W. Mullis. 2001. Upper respiratory tract disease evaluation in gopher tortoises from Moody Air Force Base, Georgia. 78th Annual Meeting, GA Academy of Science, March 23-24. |
| Air Force | Moody AFB, Georgia | 2001 | Gopher Tortoise | Presentation | | Lockhart, J.M., G.W. Lee, M.D. Brown, and N.P. Barber | Lockhart, J.M., G.W. Lee, M.D. Brown, and N.P. Barber. 2001. Studies of gopher tortoises at a south Georgia military installation. Twenty-third meeting, Gopher Tortoise Council, The University of Florida, Gainesville, FL, October 26-27, 2001. |
| Air Force | Moody AFB, Georgia | 2002 | Eastern Indigo Snake | Final | Eastern Indigo Snake Survey, Moody Air Force Base, Lowndes and Lanier Counties, Georgia | BHE Environmental, Inc., 11733 Chesterdale Road, Cincinnati, OH 45246, 513-326-1500, www.bheenv.com | USAF. 2002. Eastern Indigo Snake Survey, Moody Air Force Base, Lowndes and Lanier Counties, Georgia. (Unpublished) |
| Air Force | Moody AFB, Georgia | 2002 | Sea Turtles | Final | Marine Debris in the Gulf of Mexico: Sources, Fates, and Effects on Sea Turtles | The Environmental Company (TEC), Inc. | USAF. 2002. Marine Debris in the Gulf of Mexico: Sources, Fates, and Effects on Sea Turtles (Unpublished) |
| Air Force | Moody AFB, Georgia | 2005 | Flatwoods salamander; Striped Newt | Final | Flatwoods Salamander and Striped Newt Survey of Moody Air Force Base, Georgia: 2002-2005 | John Palis | Palis, J. 2005. Flatwoods Salamander and Striped Newt Survey of Moody Air Force Base, Georgia: 2002-2005. (Unpublished) |
| Air Force | Moody AFB, Georgia | 2005 | Gopher Tortoise | Final | Gopher Tortoise Disease Evaluation on Moody Air Force Base, Lowndes and Lanier Counties, Georgia | Dr. J. Mitchell Lockhart, Associate Professor of Biology, Biology Department, Valdosta State University, Valdosta, GA 31698 | Lockhart, J.M. 2005. Gopher Tortoise Disease Evaluation on Moody Air Force Base, Lowndes and Lanier Counties, Georgia (Unpublished) |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|-----------|--------------------------------|------|---|--------------|---|---|--|
| Air Force | Moody AFB, Georgia | 2005 | Gopher Tortoise | Presentation | | Mederos, D.I., J.F. Elder, G.W. Lee, and J.M. Lockhart | Mederos, D.I., J.F. Elder, G.W. Lee, and J.M. Lockhart. 2005. Population genetics of gopher tortoises at Moody Air Force Base, Georgia. 82nd Annual Meeting, Georgia Academy of Science, April 1-2, Barnesville, GA |
| Air Force | Moody AFB, Georgia | 2008 | Gopher Tortoise | Final | Salmonella from gopher tortoises (<i>Gopherus polyphemus</i>) in South Georgia | Lockhart, J.M., G. Lee, J. Turco, and L. Chamberlin | Lockhart, J.M., G. Lee, J. Turco, and L. Chamberlin. 2008. Salmonella from gopher tortoises (<i>Gopherus polyphemus</i>) in South Georgia. <i>Journal of Wildlife Diseases</i> 44(4):988-91. |
| Air Force | Moody AFB, Georgia | 2010 | Gopher Tortoise | Final | Gopher Tortoise Demographic Study on Moody Air Force Base, Lowndes and Lanier Counties, Georgia | Dr. J. Mitchell Lockhart, Associate Professor of Biology, Biology Department, Valdosta State University, Valdosta, GA 31698 | Lockhart, J.M. 2010. Gopher Tortoise Demographic Study on Moody Air Force Base, Lowndes and Lanier Counties, Georgia |
| Air Force | Moody AFB, Georgia | 2012 | Sea Turtles | Final | Marine Debris in the Gulf of Mexico: Sources, Fates, and Effects on Sea Turtles, A literature Review | Cardno-TEC, Inc. | USAF. 2012. Marine Debris in the Gulf of Mexico: Sources, Fates, and Effects on Sea Turtles (Unpublished) |
| Air Force | Moody AFB, Georgia | 2014 | Georgia; <i>Mycoplasma agassizii</i> ; <i>Mycoplasma testudineum</i> ; gopher tortoise; upper respiratory tract disease | Final | Surveillance for upper respiratory tract disease and <i>Mycoplasma</i> in free-ranging gopher tortoises in Georgia, USA | McGuire JL1, Smith LL, Guyer C, Lockhart JM, Lee GW, Yabsley MJ | McGuire, J.L., L.L. Smith, C. Guyer, J.M. Lockhart, G.W. Lee, and M.J. Yabsley. 2014. Surveillance for upper respiratory tract disease and <i>Mycoplasma</i> in free-ranging gopher tortoises in Georgia, USA. <i>Journal of Wildlife Diseases</i> 50(4) [ePub ahead of print: http://www.ncbi.nlm.nih.gov/pubmed/25098305] |
| Air Force | New Boston Air Force Station | 2010 | Blanding's Turtle | Draft | Options to Reduce Road Mortality of Blanding's Turtle at New Boston Air Force Station, New Hampshire | Environmental Science Division, Argonne National Laboratory | Environmental Science Division, Argonne National Laboratory. 2010. Options to Reduce Road Mortality of Blanding's Turtle at New Boston Air Force Station, New Hampshire. |
| Air Force | Pillar Point Air Force Station | 1993 | herpetofauna | Final | Natural Resource Surveys of the Pillar Point Air Force Station, Half Moon Bay, California | The Nature Conservancy. | The Nature Conservancy. 1993. Natural Resources Surveys of the Pillar Point Air Force Station Half Moon Bay, California. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|-------------------------|---|--------------|---|-------|---|--|--|
| Air Force | Pillar Point Air Force Station, Vandenberg Air Force Base | 2011 | Herpetofauna | Final | Final Herpetofauna Survey Report for Pillar Point Air Force Station, Vandenberg Air Force Base | Tetra Tech, Inc. | Tetra Tech, Inc. 2011. Final Herpetofauna Survey Report for Pillar Point Air Force Station, Vandenberg Air Force Base |
| Air Force | Robbins AFB | 2003 | Baseline survey | Final | Baseline Natural Resources Inventory, Reptile and Amphibian Survey | URS | Baseline Natural Resources Inventory, Reptile and Amphibian Survey. Prepared by URS Corporation, subcontracted to Cape Environmental Management, Inc., for the Environmental Management Directorate, Warner Robins Air Logistics Center, Robins Air Force Base, Georgia. October 2003. |
| Air Force | Show AFB | 1996-present | Various reptile and amphibian spp. | Final | Long-term monitoring of herpetofauna of Poinsett Electronic Combat Range | Geo-Marine, Inc. (GMI) | Geo-Marine, Inc. 1996-present. Long-term monitoring of herpetofauna of Poinsett Electronic Combat Range |
| Air Force | Travis Air Force Base | 2010 | California. California Tiger Salamander | Final | Conservation of California tiger salamanders (<i>Ambystoma californiense</i>) at Travis Air Force Base, Solano County, California | Jarrett R. Johnson and H. Bradley Shaffer; Center for Population Biology, University of California - Davis | Johnson, J.R., and H. B. Bradley. Conservation of California tiger salamanders (<i>Ambystoma californiense</i>) at Travis Air Force Base, Solano County, California. 2010 |
| Air Force | Vance AFB | 1996 | Various reptile and amphibian spp. | Final | Biological Survey of Vance Air Force Base, Oklahoma | Gary D. Schnell, Michael D. Roedel, and Ana E. Hiott | Schnell, D.G., Roedel, D. M., Hiott, E. A. 1996. Biological Survey of Vance Air Force Base, Oklahoma. |
| Air Force | Whiteman AFB | 2001 | Crawfish Frog | Final | Construction of wetland in native prairie | | 2001. Construction of wetland in native prairie |
| Air Force | Whiteman AFB | 2001 | Anurans | Final | Frog Call Surveys | | 2001. Frog Call Surveys |
| Air Force, Marine Corps | Barry M. Goldwater Air Force Range (East and West) | 1990 | Desert Tortoise (<i>Gopherus</i>) | Final | Summary of Literature on the Sonoran Desert Population of the Desert Tortoise | Nongame and Endangered Wildlife Program, Arizona Game and Fish Department | Jonson, T. B., N.F. Ladehoff, C.R. Schwalbe, B.K. Palmer. Summary of Literature on the Sonoran Desert Population of the Desert Tortoise. Nongame and Endangered Wildlife Program, Arizona Game and Fish Department. 1990. 64 pp. |
| Air Force, Marine Corps | Barry M. Goldwater Air Force Range (East and West) | 2015 | Flat-tailed Horned Lizards (<i>Phrynosoma mcallii</i>); candidate species; conservation; demographic and occupancy monitoring | Final | Multiyear Monitoring (2007–2013) of Flat-tailed Horned Lizards (<i>Phrynosoma mcallii</i>) | Arizona Game and Fish Department, Phoenix, Arizona; Naval Facilities Engineering Command; Arizona Ecological Services Office; others | Leavitt et al. Monitoring Flat-tailed Horned Lizards. <i>Herpetological Conservation and Biology</i> 10(1):189-202. June 2015. 14pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|------------|--------------|--|-------------|---|---|---|
| Army | Fort Bliss | 1996 | 95 species | Final | An Annotated Bibliography and Natural History Database of the Amphibians and Reptiles of Fort Bliss, Texas | USACE Ft. Worth District, CEMML, Colorado State University, Tessa Martin-Basehore | Basehore-Martin, T. 1996. An Annotated Bibliography and Natural History Database of the Amphibians and Reptiles of Fort Bliss, Texas. |
| Army | Fort Bliss | 1997 | Reptiles-various spp. | Final | Burn Study-herpetofaunal phase | Texas Tech University | Texas Tech University. 1997. Burn Study-herpetofaunal phase. |
| Army | Fort Bliss | 1997 | Reptiles-various spp. | Final | Study of species composition, diversity, and relative abundance of reptiles and amphibians from six vegetative associations on Otero Mesa, McGregor Range, Fort Bliss | USACE Ft. Worth District, COMPA Industries, Inc. Tessa Martin-Bashore | Basehore-Martin, T. 1997. Study of species composition, diversity, and relative abundance of reptiles and amphibians from six vegetative associations on Otero Mesa, McGregor Range, Fort Bliss |
| Army | Fort Drum | 1995-present | Spotted salamander, Jefferson salamander complex, Blanding's turtle, wood turtle | Final | Compliation of Fort Drum Herpetofaunal Species List and Specimen Collection | none | 1995. Compliation of Fort Drum Herpetofaunal Species List and Specimen Collection |
| Army | Fort Drum | In progress | Anurans | In Progress | Affect of Purple Loosestrife on Tadpole Development | none | In Progress. Affect of Purple Loosestrife on Tadpole Development. |
| Army | Fort Drum | In progress | Anurans | In Progress | The Effects of Purple Loostrife on Tadpole Development | none | In Progress. The Effects of Purple Loosestrife on Tadpole Development. |
| Army | Fort McCoy | 1980 | Wood Turtles | Final | Herp/Amphibian Survey | Dan Nederele | Nederele, D. 1980. Herp/Amphibian Survey |
| Army | Fort McCoy | 1978-1990 | blue spotted salamander and the four-toed salamander | Final | Numerous volunteer herp surveys | | 1978-1990. Numerous volunteer herp surveys. |
| Army | Fort McCoy | 1979-1985 | Varios Spp. | Final | Collected DOR Specimens | | 1979-1985. Collected DOR Specimens |
| Army | Fort McCoy | 1980-1981 | Various frog spp. | Final | Conducted anuran calling surveys | | 1980-1981. Conducted anuran calling surveys |
| Army | Fort McCoy | 1980-1981 | pickerel frogs & other frog & reptile spp. | Final | Pickeral Frog Survey | Mike Johnson | Johnson, M. 1980-1981. Pickeral Frog Survey |
| Army | Fort McCoy | 1992-1993 | Timber and Massasagua | Final | Herp Survey with emphasis on rattlesnakes | Dan Nedrelo | Nederele, D. 1992-1993. Herp Survey with emphasis on rattlesnakes |
| Army | Fort McCoy | 1992-1993 | Wood and Blandings Turtles | Final | Turtle Spp. Survey | Dan Nedrelo | Nederele, D. 1992-1993. Turtle Spp. Survey |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|--------------|-------------|---|-------|--|--|--|
| Army | Fort McCoy | early 1980s | snapping turtles | Final | Pond/Impoundment Turtle Survey | Dan Nederelo | Nederelo, D. early 1980s. Pond/Impoundment Turtle Survey |
| Army | Fort Stewart | 1979 | Various reptile and amphibian spp. | Final | Survey of Reptiles and Amphibians on Fort Stewart and Hunter Army Airfield. Report to U.S. Army, Fort Stewart, Georgia (contract DACA 21-77-C-0155) | Williamson, G.K., and R. A. Moulis | Williamson, K.G., and Moulis, R.A. 1994. Survey of Reptiles and Amphibians on Fort Stewart and Hunter Army Airfield. Report to U.S. Army, Fort Stewart, Georgia (contract DACA 21-77-C-0155) |
| Army | Fort Stewart | 1994 | Various reptile and amphibian spp. | | Distribution of Amphibians and Reptiles in Georgia: Volume 2: Locality Data. | Williamson, G.K., and R. A. Moulis | Williamson, K.G., and Moulis, R.A. 1994. Distribution of Amphibians and Reptiles in Georgia: Volume 2: Locality Data. |
| Army | Fort Stewart | 1994 | | Final | Herpetofaunal diversity of a tempary wetland in the southwest Atlantic Coastal Plain | Cash, W.B. | Cash, B.W. 1994. Herpetofaunal diversity of a tempary wetland in the southwest Atlantic Coastal Plain |
| Army | Fort Stewart | 1995 | Eastern indigo snake, gopher tortoise, striped newt, flatwoods slamander, gopher frog, and Florida pine snake | Final | Fort Stewart Inventory Final Report (The Nature Conservancy) | Gawin, L., K. Lutz, D. Mikesic, and D. Stevenson | Gawin, K.L., Lutz, D. Mikesic, and Steveson, D. 1995. Fort Stewart Inventory Final Report (The Nature Conservancy) |
| Army | Fort Stewart | 1995 | Carolina gopher frog | Final | Rana capito capito, the Carolina gopher frog, in southeast Georgia: Reproduction, early growth, adult movement patterns, and tadpole fright response | Phillips, K. M | Philips, M.K. 1995. Rana capito capito, the Carolina gopher frog, in southeast Georgia: Reproduction, early growth, adult movement patterns, and tadpole fright response |
| Army | Fort Stewart | 1996 | tiger salamander and marbled salamander | Final | The effects of motor oil and silt on growth and metamorphosis of two ambystomatid salamanders | Hancock, K. | Hancock, K. 1996. The effects of motor oil and silt on growth and metamorphosis of two ambystomatid salamanders |
| Army | Fort Stewart | 1996 | gopher tortoise | Final | Population Biology of the gopher tortoise, Gopherus polyphemus, in southeast Georgia | Jones, D. N., Jr | Jones, N.D. 1996. Population Biology of the gopher tortoise, Gopherus polyphemus, in southeast Georgia |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|--------------|-------------|---|-------------|--|-----------------|--|
| Army | Fort Stewart | 1998 | Flatwoods salamander and eastern indigo snake | Final | Endangered Species Management Plan for the red-cocaded woodpecker (<i>Picoides borealis</i>), eastern indigo snake (<i>Drymarchon coraid couperi</i>), bald eagle (<i>Haliaeetus leucocephalus</i>), and flatwoods salamander (<i>Ambystoma Cingulatum</i>) on Fort Stewart, Georgia | | 1998. Endangered Species Management Plan for the red-cocaded woodpecker (<i>Picoides borealis</i>), eastern indigo snake (<i>Drymarchon coraid couperi</i>), bald eagle (<i>Haliaeetus leucocephalus</i>), and flatwoods salamander (<i>Ambystoma Cingulatum</i>) on Fort Stewart, Georgia |
| Army | Fort Stewart | 1998 | mole salamanders | Final | The effects of fish chemical and visual cues on behavior and development of larval mole salamanders, <i>Ambystoma talpoideum</i> | Kohnke, L. L. | Kohnke, L.L. 1998. The effects of fish chemical and visual cues on behavior and development of larval mole salamanders, <i>Ambystoma talpoideum</i> |
| Army | Fort Stewart | 1998 | Eastern indigo snake | Final | Habitat Use and movement patterns of the eastern indigo snake (<i>Drymarchon corais couperi</i>) in southeast Georgia | Rostal, D. C. | Rostal, C.D. 1998. Habitat Use and movement patterns of the eastern indigo snake (<i>Drymarchon corais couperi</i>) in southeast Georgia |
| Army | Fort Stewart | 1999 | Various reptile and amphibian spp. | | The Herpetofauna of Fort Stewart, Georgia: Habitat Occurrence, Status of Protected Species, and Species Diversity | Stevenson, D.J. | Stevenson, J.D. 1999. The Herpetofauna of Fort Stewart Georgia: Habitat Occurrence. Status of Protected Species, and Species Diversity |
| Army | Fort Stewart | In progress | Striped newt & flatwoods salamander | In Progress | The effect of military training on the striped newt (<i>Notophthalmus perstriatus</i>) and flatwoods salamander (<i>Ambystoma cingulatum</i>) on Fort Stewart | Rostal, D. C. | Rostal, D.C. In progress. The effect of military training on the striped newt (<i>Notophthalmus perstriatus</i>) and flatwoods salamander (<i>Ambystoma cingulatum</i>) on Fort Stewart |
| Army | Fort Stewart | In progress | Amphibians | In Progress | Long-term (1995-2000) drift fence studies of isolated cypress pond wetlands which are breeding sites for rare amphibians (flatwoods salamander, gopher frog). | Rostal, D. C. | Rostal, D.C. In progress. Long-term (1995-2000) drift fence studies of isolated cypress ponds wetlands which are breeding sites for rare amphibians (flatwoods, salamander, gopher frog) |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|------------------------|-------------------|---|-------------|--|--|--|
| Army | Fort Stewart | In progress | Gopher tortoise | In Progress | Demography, reproductive ecology, and genetics of the gopher tortoise (<i>Gopherus polyphemus</i>) on Fort Stewart | Rostal, D. C. | Rostal, D.C. In progress. Demography, reproductive ecology, and genetics of the gopher tortoise (<i>Gopherus polyphemus</i>) on Fort Stewart |
| Army | Fort Stewart | In progress | Various reptile and amphibian spp. | In Progress | The reptiles and amphibians of turkey oak sandhill habitats on Fort Stewart | Stevenson, D.J. | Stevenson, J.D. In progress. The reptiles and amphibians of turkey oak sandhill habitats on Fort Stewart. |
| Army | Hawthorne AD, NV | 1999 | Various reptile and amphibian spp. | Final | Herpetofauna Survey | Dr. Richard Tracy and Robert E. Espinoza | Purrell, J. 1999. Various reptile and amphibian spp. |
| Army | Kansas AAP, KS | 1997, 1998 & 2000 | Various reptile and amphibian spp. | Final | Herpetofauna Survey | | Hynek, A. 1997, 1998 & 2000. Herpetofauna Survey |
| Army | Letterkenny AD, PA | 2000 | Bog Turtle | Final | Bog Turtle Survey | Tetra Tech | Tetra Tech. 2000. Bog Turtle Survey |
| Army | Letterkenny AD, PA | In progress | Various reptile and amphibian spp. | In Progress | Herpetofauna Survey | | In Progress. Herpetofauna Survey |
| Army | Milan AAP, TN | In progress | Various reptile and amphibian spp. | In Progress | Amphibian and Reptile Inventoring and Monitoring Program | Dr. Brian Miller | Miller, Brian. In Progress. Amphibian and Reptile Inventoring and Monitoring Program |
| Army | Pine Bluff Arsenal, AR | 1997 | Various reptile and amphibian spp. | Final | An Inventory of the Amphibians and Reptiles of Pine Bluff Arsenal | Dr. Henry W. Robison | Robison, W. H. 1997. An Inventory of the Amphibians and Reptiles of Pine Bluff Arsenal |
| Army | West Point | 1991 | Timber rattlesnakes, Bog turtle and Northern cricket frog | Final | Threatened & Endangered Species survey (herps included) | | 1991. Threatened & Endangered Species survey (herps included) |
| Army | West Point | 1991 | Timber rattlesnakes (<i>Crotalus horridus</i>) | Final | Use of Positive integrated transponder (PIT) tags on timber rattlesnakes | | 1991. Use of Positive integrated transponder (PIT) tags on timber rattlesnakes |
| Army | West Point | 1997 | Timber rattlesnakes (<i>Crotalus horridus</i>) | Final | New York State Timber Rattlesnake Recovery Plan Participation | Alvin Breish | Berish, A. 1997. New York State Timber Rattlesnake Recovery Plan Participation |
| Army | West Point | 1998 | Wood Turtle | Final | 1998 West Point Herptile Species Survey | | 1998. 1998 West Point Herptile Species Survey |
| Army | West Point | ? | Timber rattlesnake | Final | Timber Rattlesnake environmental awareness material generation and distribution | | Timber Rattlesnake environmental awareness material generation and distribution |
| Army | West Point | 1991-1999 | Various reptile and amphibian spp. | Final | Participation in the New York State Herp Atlas | | 1991-1999. Participation in the New York State Herp Atlas |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|---------------------|--------------|--------------|---|-------------|--|---|---|
| Army | West Point | 1994-1996 | Timber rattlesnakes (Crotalus horridus) | Final | Three-year radio telemetry study of timber rattlesnakes | Richard Stechart | Stechart, R. 1994-1996. Three-year radio telemetry study of timber rattlesnakes |
| Army | West Point | 1997-1998 | Spotted turtle | Final | Spotted turtle radio telemetry study | Richard Stechart | Stechart, R. 1997-1998. Spotted turtle radio telemetry study |
| Army | West Point | 1997-1998 | Abystomid salamanders and wood frogs: Spotted, marbled and Jefferson slaamanders, Wood frog | Final | West Point Vernal pool survey (inventory and monitoring) | J.G. Barbour | Barbour, G. J. 1997-1998. West Point Vernal pool survey (inventory and monitoring) |
| Army | West Point | In progress | Timber rattlensakes (Crotalus horridus) | In Progress | Population resotration of a critically depleted timber rattlesnake population on the West Point Military Reservation (1996-2003) | Richard Stechart | Stechart, R. In Progress. Population resotration of a critically depleted timber rattlesnake population on the West Point Military Reservation (1996-2003) |
| Army | Fort Drum | 1997-present | Rana spp | Final | Amphibian Deformities Survey | none | 1997. Amphibian Deformities Survey. |
| Army | Fort Drum | 1997-present | Anurans | Final | Amphibian Night Call Survey | none | 1997. Amphibian Night Call Survey |
| Army | Fort McCoy | In progress | Wood & Blanding's turtles and potential rattlensake species (timber and massasuga) | In Progress | General survey for species list generation | 1-2 people contracted through Colorado State University | Colorado State University. In Progress. General survey for species list generation. |
| Army National Guard | Camp Roberts | 1994 | Aquatic fauna with emphasis on rare species | Final | Aquatic Faunal Survey of Camp Roberts Military Reservation and Camp San Luis Obispo National Guard Reservation, California with Emphsais on Rare Species | Illinois Natural History Survey | Illinois Natural History Survey. 1994. Aquatic Fanual Survey of Camp Roberts Military Reservation and Camp San Luis Obispo National Guard Reservation, California with Emphasis on Rare Species. |
| Army National Guard | Camp Roberts | 1998 | Sensitive Amphibian Survey | Final | Amphibian Survey of Camp Roberts, Monterey and San Luis Obispo Counties, California, with Special Emphasis on Sensetive Species May-June 1998 | U.S. Geological Survey, Biological Research | U.S. Geological Survey, Biological Research. 1998. Amphibian Survey of Camp Roberts, Monterey and San Luis Obispo Counties, California, with Special Emphasis on Sensetive Species May-June 1998. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|-------------------------------|---|------|--|-------|---|---|---|
| Army National Guard | Camp Roberts | 1998 | Sensitive Amphibian Survey | Final | Amphibian Survey of Camp San Luis Obispo, San Luis Obispo County, California; with Special Emphasis on the California Red-legged Frog | U.S. Geological Survey, Biological Research | U.S. Geological Survey, Biological Research. 1998. Amphibian Survey of Camp San Luis Obispo, San Luis Obispo County, California; with Special Emphasis on the California Red-legged Frog. |
| Army, Air Force, Marine Corps | Camp Lejeune, Sunny Point, Marine Corps Air Station at Cherry Point, Fort Jackson, Shaw Air Force Base, McEntire Joint National Guard Station, Poinsett Range | 2010 | North Carolina; South Carolina; Carolina Gopher Frog; Eastern Diamond-backed Rattlesnake; Mimic Glass Lizard; Southern Hognose Snake | Final | Species at Risk on Department of Defense Installations in the Carolinas | NatureServe | Smyth, R., Smart, L., and Pyne, M. 2010. Species at Risk on Department of Defense Installations in the Carolinas. NatureServe. 102 pp. |
| Marine Corps | 17 Marine Corps installations | 2014 | biodiversity; inventory; invasive species; venomous species; endangered species | Final | Herpetofauna Biodiversity on Marine Corps Installations | DoD PARC/NAVFAC | Petersen, C., Lovich, R., Stallings, S. Herpetofauna Biodiversity Marine Corps Installations. September 2014. 49pp. |
| Marine Corps | 29 Palms | 1983 | Reptiles | Final | A Population Study of the Mojave Fringe-toed Lizard | Paul Fromer, Mark Doderer and Cameron Patterson, Regional Environmental Consultants | Fromer, P., Doderer, M., A. 1983. Population Study of the Mojave Fringe-toed Lizard. |
| Marine Corps | 29 Palms | 1984 | Desert Tortoise | Final | A Study of the Desert Tortoise at MCAGCC | Karen Kirtland, ECOS Management Criteria | Kirtland, Karen. 1984. A Study of the Desert Tortoise at MCAGCC. 1984. |
| Marine Corps | 29 Palms | 1987 | Desert Tortoise | Final | Analysis of the Population and Spatial Distribution of the Desert Tortoise at MCAGCC | Ronald J. Baxter | Baxter, R. J. 1987. Analysis of the Population and Spatial Distribution of the Desert Tortoise at MCAGCC. |
| Marine Corps | 29 Palms | 1988 | Desert Tortoise | Final | Final Technical Survey Report DT Survey America Mine, MCAGCC | Woodward Clyde Consultants | Woodward Clyde Consultants. 1988. Final Technical Survey Report DT Survey America Mine, MCAGCC. |
| Marine Corps | 29 Palms | 1992 | Desert Tortoise | Final | Final Desert Tortoise Study Plan, MCAS Tustin Relocation to MCAGCC | | 1992. Final Desert Tortoise Study Plan, MCAS Tustin Relocation to MCAGCC. |
| Marine Corps | 29 Palms | 1993 | Desert Tortoise | Final | Estimated Distribution and Density for the Desert Tortoise at MCAGCC | Regional Environmental Consultants | Regional Environmental Consultants. 1993. Estimated Distribution and Density for the Desert Tortoise at MCAGCC. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|----------|------|-----------------|-------|--|--|--|
| Marine Corps | 29 Palms | 1993 | Desert Tortoise | Final | The Status of Desert Tortoise on 29 Palms MCAGCC, Appendix A | Sherry Lee Wood | Wood, S.L. 1993. The Status of Desert Tortoise on 29 Palms MCAGCC, Appendix A. |
| Marine Corps | 29 Palms | 1994 | Desert Tortoise | Final | Desert Tortoise Surveys for the Proposed Range Development Area P-508 | Southwest Division, Naval Facilities Engineering Command | Southwest Division, Naval Facilities Engineering Command. 1994. Desert Tortoise Surveys for the Proposed Range Development Area P-508. |
| Marine Corps | 29 Palms | 1995 | Desert Tortoise | Final | Assessing and Monitoring DT Populations on Landscape Scales Annual Report | Kirtland AFB, NM | Kirtland AFB, NM. 1995. Assessing and Monitoring DT Populations on Landscape Scales Annual Report. |
| Marine Corps | 29 Palms | 1995 | Desert Tortoise | Final | Identifying DT Burrows with Ground Penetrating Radar Evaluation Support and Activity | USACERL | USACERL. 1995. Identifying DT Burrows with Ground Penetrating Radar Evaluation Support and Activity. |
| Marine Corps | 29 Palms | 1996 | Desert Tortoise | Final | Desert Tortoise Management Plan for MCAGCC 1996 | Jeffrey Duda and A. Krzysik Land MGT Lap USACOE | Duda, J., & Krzysik, A. 1996. Desert Tortoise Management Plan for MCAGCC. |
| Marine Corps | 29 Palms | 1996 | Desert Tortoise | Final | Radiotelemetry Study of a DT Population at Sand Hill Training Range MCAGCC | UC Riverside, Department of Botany and Plant Sciences | UC Riverside, Department of Botany and Plant Sciences. 1996. Radiotelemetry Study of a DT Population at Sand Hill Training Range MCAGCC. |
| Marine Corps | 29 Palms | 1998 | Desert Tortoise | Final | Technical Synthesis Report for a DT Survey on the MCAGCC | Woodman et al | Woodman et al. 1998. Technical Synthesis Report for a DT Survey on the MCAGCC. |
| Marine Corps | 29 Palms | 1999 | Vertebrates | Final | Final Report, A Wildlife Inventory and Management Recommendations for MCAGCC | Tierra Data Systems | Tierra Data Systems. 1999. Final Report, A Wildlife Inventory and Management Recommendations for MCAGCC. |
| Marine Corps | 29 Palms | 1999 | Desert Tortoise | Final | Biological Assessment: Effects of Training and Land Use at MCAGCC on the Desert Tortoise | Cutler, Griffin, Krausman | Cutler, Griffin, Krausman. 1999. Biological Assessment: Effects of Training and Land Use at MCAGCC on the Desert Tortoise. |
| Marine Corps | 29 Palms | 2000 | Desert Tortoise | Final | Desert Tortoise Mortality Sources | Bjurlin, Bissonette | Bissonette, B. 2000. Desert Tortoise Mortality Sources. |
| Marine Corps | 29 Palms | 2005 | Desert Tortoise | Final | Ecology of the Desert Tortoise in Mountainous Habitats | Gardner, Brodie, et al | Gardner, Brodie, et al. 2005. Ecology of the Desert Tortoise in Mountainous Habitats. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|--|------|--|-------|--|---|--|
| Marine Corps | Cherry Point Marine Corps Air Station | 2011 | monitoring and management of amphibians; Cherry Point; North Carolina; frog; toad; salamander; survey; | Final | Results For Cherry Point Marine Corps Air Station. Monitoring and Management of Amphibians | Joseph C. Mitchell | Mitchell, J.C. Monitoring and Management of Amphibians- Results For Cherry Point Marine Corps Air Station 2001. 82- 134pp. |
| Marine Corps | Dare County Bombing Range, Cherry Point Marine Corps Air Station, Marine Corps Base Camp Lejeune, NC | 2000 | monitoring and management of amphibians; population survey; frog; toad; salamander. | Final | Monitoring and Management of a Sensitive Resource: A Landscape-level Approach with Amphibians | Joseph C. Mitchell Ph. D. University of Richmond | Mitchell, J.C. Monitoring and Management of Amphibians March 2000. 124pp. |
| Marine Corps | Dare County Bombing Range, Cherry Point Marine Corps Air Station, Marine Corps Base Camp Lejeune, NC | 2001 | monitoring and management of amphibians; population survey; frog; toad; salamander. | Final | Monitoring and Management of a Sensitive Resource: A Landscape-level Approach with Amphibians | Joseph C. Mitchell Ph. D. University of Richmond | Mitchell, J.C. Monitoring and Management of Amphibians March 2001. 149pp. |
| Marine Corps | Dare County Bombing Range, Cherry Point Marine Corps Air Station, Marine Corps Base Camp Lejeune, NC | 2002 | inventory and monitoring amphibians; Dare county bombing range; cherry point marine corps air station; camp Lejeune; North Carolina; land management; amphibians; vernal ephemeral pool; pond; wetland; frog vocalizations; recording calls; egg masses; larvae; tadpole; reproductive phenology; handling amphibians; Declining Amphibian Populations Task Force (DAPTF); toad; salamander. | Final | Guide To Inventory and Monitoring of Amphibians On Dare County Bombing Range, Cherry Point Marine Corps Air Station, And Marine Corps Base Camp Lejeune, North Carolina. Supplement to Monitoring and Management of a Sensitive Resource: A Landscape-level Approach with Amphibians | Mitchell J.C., Department of Biology University of Richmond | Mitchell, J.C. Guide To Inventory and Monitoring of Amphibians On Dare County Bombing Range, Cherry Point Marine Corps Air Station, And Marine Corps Base Camp Lejeune, North Carolina. August 2002. 91pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|---|------|--|-------|--|--|--|
| Marine Corps | Marine Air Ground Task Force Training Command, Marine Corps Air Ground Combat Center Twentynine Palms, California | 2012 | integrated natural resources management plan; twentynine palms California; | Final | Integrated Natural Resources Management Plan Fiscal Years 2012 through 2016 | Ventura Ecological Field Office, US Fish and Wildlife Service, Inland Deserts Regions, California Department of Fish and Wildlife; Sikes Act; improvement act; desert tortoise management plan; Mojave fringe toed lizard; reptiles and amphibians; federal listed; biological assessment; tortoise health assessment; captive rearing facility. | Cottrell, M.G., Husung, M.B., Hemen, B., Bruennel, N., Ventura Ecological Field Office and US Fish and Wildlife. Integrated Natural Resources Management Plan Fiscal Years 2012 through 2016. 2012. 212pp. |
| Marine Corps | Marine Corps Air Station Yuma | 2014 | flat-tailed horned lizard (Phrynosoma mcallii); Barry M. Goldwater-West; MCAS Yuma; Yuma Desert Management Area; Interagency Coordinating Committee's Rangeland Management Strategy; disturbance mapping; anthropogenic impacts, Customs and Border Protection; off-road vehicles; and GIS | Final | Disturbance mapping of the Flat-tailed Horned Lizard Yuma Management Area Final Report | U.S. Geological Survey | Villarreal, M.L. 2014. Disturbance mapping of the Flat-tailed Horned Lizard Yuma Management Area Final Report. Western Geographic Science Center, U.S. Geological Survey |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|-------------------------------|-----------|--|-------|---|-------------------------------------|---|
| Marine Corps | Marine Corps Air Station Yuma | 2007-2012 | Borrego Badlands, Ocotillo Wells State Vehicular Recreation Area, and Yuma Desert; Candidate models used to estimate occupancy, detection probability, colonization, and extinction; Candidate set of models used to estimate abundance, capture probability (p), and recapture probability (c); Candidate models used to estimate survival (ϕ), population growth (λ), capture probability (p), recapture probability (c) and population abundance (N); Pradel model; Huggins abundance estimates; Arizona; and California | Final | Flat-tailed Horned Lizard (<i>Phrynosoma mcallii</i>) Monitoring in Southeastern California and Southwestern Arizona: 2007 - 2012 Analysis Update | Arizona Department of Fish and Game | Leavitt, D.J., 2013. Flat-tailed Horned Lizard (<i>Phrynosoma Mcallii</i>) Monitoring in Southeastern California and Southwestern Arizona: 2007 - 2012 Analysis Update. Arizona Department of Fish and Game |
|--------------|-------------------------------|-----------|--|-------|---|-------------------------------------|---|

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|-------------------------------|-----------|--|-------|---|---|---|
| Marine Corps | Marine Corps Air Station Yuma | 2007-2013 | Borrego Badlands, Ocotillo Wells State Vehicular Recreation Area, and Yuma Desert; Candidate models used to estimate occupancy, detection probability, colonization, and extinction; Candidate set of models used to estimate abundance, capture probability (p), and recapture probability (c); Candidate models used to estimate survival (ϕ), population growth (λ), capture probability (p), recapture probability (c) and population abundance (N); Pradel model; Huggins abundance estimates; Arizona; and California | Final | Flat-tailed Horned Lizard (<i>Phrynosoma mcallii</i>) Monitoring in Southeastern California and Southwestern Arizona: 2007 - 2013 Analysis Update | Arizona Department of Fish and Game | Leavitt, D.J., 2013. Flat-tailed Horned Lizard (<i>Phrynosoma Mcallii</i>) Monitoring in Southeastern California and Southwestern Arizona: 2007 - 2013 Analysis Update. Arizona Department of Fish and Game |
| Marine Corps | Marine Corps Air Station Yuma | 2009-2013 | flat-tailed horned lizard (<i>Phrynosoma mcallii</i>); Barry M. Goldwater-West; MCAS Yuma; Reclamation; BLM; Naval Air Facility, El Centro; AGFD; CDFW; USFWS; California Department of Parks and Recreation; demographic surveys; Yuma Desert; and Interagency Coordinating Committee's Rangewide Management Strategy | Final | Annual Progress Report: Implementation of the Flat-tailed Horned Lizard Rangewide Management Strategy | FTHL Interagency Coordinating Committee | FTHL Interagency Coordinating Committee. 2009-2013. Annual Progress Report: Implementation of the Flat-tailed Horned Lizard Rangewide Management Strategy. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|--|-----------|--|-------|---|--|---|
| Marine Corps | Marine Corps Air Station Yuma | 2010-2013 | flat-tailed horned lizard (<i>Phrynosoma mcallii</i>); Barry M. Goldwater-West; MCAS Yuma; Reclamation; AGFD; demographic surveys; Yuma Desert; and Interagency Coordinating Committee's Rangewide Management Strategy | Final | Flat-tailed Horned Lizard Demographic Surveys within the Yuma Desert Management Area on the Barry M. Goldwater Range – West 2010-2013 | Arizona Department of Fish and Game | Arizona Department of Fish and Game. 2010-2013. Flat-tailed Horned Lizard Demographic Surveys within the Yuma Desert Management Area on the Barry M. Goldwater Range – West 2010-2013 |
| Marine Corps | Marine Corps Air Station Yuma | 2011-2013 | flat-tailed horned lizard (<i>Phrynosoma mcallii</i>); Barry M. Goldwater-West; MCAS Yuma; Reclamation; AGFD; occupancy surveys; Yuma Desert Management Area; and Interagency Coordinating Committee's Rangewide Management Strategy | Final | Flat-tailed Horned Lizard Occupancy Surveys within the Yuma Desert Management Area on the Barry M. Goldwater Range – West 2011-2013 | Arizona Department of Fish and Game | Arizona Department of Fish and Game. 2011-2013. Flat-tailed Horned Lizard Occupancy Surveys within the Yuma Desert Management Area on the Barry M. Goldwater Range – West 2011-2013 |
| Marine Corps | Marine Corps Air Station-Yuma (Barry M. Goldwater Range) | 2012 | Flat-tailed Horned Lizard; <i>Phrynosoma mcallii</i> | Final | Evaluation of the Potential Impacts of the Joint Strike Fighter Program on The Flat-tailed Horned Lizard at the Barry M. Goldwater Range - Annual Report 2011 | School of Natural Resources & the Environment, University of Arizona and Arizona Western College; Matt Goode, Phil Rosen, Mickey Parker, and Kevin Young | Goode, Matt., Rosen, Phil., Parker, Mickey., Young, Kevin. Evaluation of the Potential Impacts of the Joint Strike Fighter Program on The Flat-tailed Horned Lizard at the Barry M. Goldwater Range - Annual Report 2011. 4pp |
| Marine Corps | Marine Corps Air Station-Yuma (Barry M. Goldwater Range) | 2013 | Flat-tailed Horned Lizard; <i>Phrynosoma mcallii</i> | Final | Evaluation of the Potential Impacts of the Joint Strike Fighter Program on The Flat-tailed Horned Lizard at the Barry M. Goldwater Range - Annual Report 2012 | School of Natural Resources & the Environment, University of Arizona; Matt Goode and Mickey Parker | Goode, Matt., Parker, Mickey. Evaluation of the Potential Impacts of the Joint Strike Fighter Program on The Flat-tailed Horned Lizard at the Barry M. Goldwater Range - Annual Report 2012. 2pp |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|--|------|--|-------|---|---|--|
| Marine Corps | Marine Corps Air Station-Yuma (Barry M. Goldwater Range) | 2014 | Flat-tailed Horned Lizard; Phrynosoma mcallii | Final | Evaluation of the Potential Impacts of the Joint Strike Fighter Program on The Flat-tailed Horned Lizard at the Barry M. Goldwater Range - Annual Report 2013 | School of Natural Resources & the Environment, University of Arizona; Matt Goode and Mickey Parker | Goode, Matt., Parker, Mickey. Evaluation of the Potential Impacts of the Joint Strike Fighter Program on The Flat-tailed Horned Lizard at the Barry M. Goldwater Range - Annual Report 2013. 2pp |
| Marine Corps | Marine Corps Base Albany, Georgia | 2013 | biological survey; Logistic Base Albany, Georgia; high priority species; gopher tortoise; spotted turtle eastern indigo snake; Carolina gopher frog; rattlesnake; flatwoods salamander; rare; threatened; endangered; cover boards; land management and fire. | Final | Marine Corps Logistics Base Albany, Georgia Biological Survey | Alabama Natural Heritage Program, Auburn University Environmental Institute, Department of Biological Sciences and School of Forestry and Wildlife Sciences | Barbour, M.S., Schotz, A.R., Hermann, S.M., Kush, J.S. Marine Corps Logistic Base, Albany Biological Survey- Final Report September 2013. 139pp. |
| Marine Corps | Marine Corps Base Camp Lejeune | 2014 | amphibians; reptiles, survey | Draft | Herpetofauna Species Survey at the Greater Sandy Run Area of Marine Corps Base Camp Lejeune | Naval Facilities Engineering Command Atlantic | Petersen, C.E., P. Block. Herpetofauna Species Survey at the Greater Sandy Run Area of Marine Corps Base Camp Lejeune. 2014. 19 pp. |
| Marine Corps | Marine Corps Base Camp Lejeune Onslow County, North Carolina (MCBCL) | 2010 | inventory; species of interest; North Carolina; Camp Lejeune; Carolina pygmy rattlesnake; Carolina water snake; Eastern coral snake; Eastern diamondback rattlesnake; mimic glass lizard; Northern pine snake; outer banks king snake; southern hognose snake; timber rattlesnake; species of concern; gopher frogs; Carolina crawfish frog; river frog; threatened species. | Final | Inventory- Species Of Interest March 2010 | Geo-Marine, Inc. (GMI) | Geo-Marine, Inc. (GMI). Inventory Of Species Of Interest For Marine Corps Base Camp Lejeune (MCBCL), North Carolina. March 2010. 65pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|--|------|--|-------|--|--|--|
| Marine Corps | Marine Corps Base Camp Lejeune, Fort Stewart | 2008 | diseases of aquatic organisms; amphibians; Chytridiomycosis; Batrachochytrium dendrobatidis; Geographic distribution; Acris Notophthalmus; Pseudacris; Rana; | Final | Widespread Occurrence of the Amphibian Chytrid Fungus Batrachochytrium dendrobatidis in the Southeastern USA | Inter-Research 2008. Betsie B. Rothermel, Austin Peay State University. Joseph C. Mitchell, University of Richmond, Department of Biology. Dirk J. Stevenson, US DOD | Inter-Research. Widespread Occurrence of the Amphibian Chytrid Fungus Batrachochytrium dendrobatidis in the Southeastern USA. October 2008. 18pp. |
| Marine Corps | Marine Corps Combat Development Command | 1992 | land use threats; Quantico, Virginia; management and protection; wildlife and plants; Marine Corps. | Final | A Natural Heritage Resources Inventory of the Marine Corps Combat Development Command. Quantico, Virginia | Virginia Department of Conservation and Recreation, Division of Natural Heritage | Virginia Department of Conservation and Recreation, Division of Natural Heritage. 1992. A Natural Heritage Inventory, Marine Corps Combat Development Command, Stafford, Prince William, and Fauquier Counties, Virginia. Natural Heritage Technical Report 92-25, Virginia Department of Conservation and Recreation, Division of Natural Heritage, Richmond, 41pp. |
| Marine Corps | Marine Corps Logistics Base Barstow | 2005 | California Endangered Species Act (CESA); Logistics Base Barstow; land use planning; natural resource management; reptiles; federally listed desert tortoise; Gopherus agassizii; critical habitat; bullfrog; western toad; tree frog; sagebrush; leopard; desert spiny; side-blotched lizard; desert iguana; red coach whip; sidewinder; Mojave green rattlesnake; western pond turtle. | Final | Integrated Natural Resources Management Plan Marine Corps Logistics Base Barstow, California | Tierra Data Inc. and Southwest Division NAVFAC | Tierra Data Inc. Kellogg, E. Integrated Natural Resources Management Plan Marine Corps Logistics Base Barstow. July 2005. 593 pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--------------|--|------|---|-----------|--|---|--|
| Marine Corps | Marine Corps Logistics Base Barstow | 2007 | Desert Tortoise; Gopherus agassizii | Final | Baseline Surveys for Desert Tortoises (Gopherus agassizii) at the Marine Corps Logistics Base, Barstow and Surrounding Critical Habitat | Andrew Walde; ITS Corporation | Walde, Andrew. Baseline Surveys for Desert Tortoises (Gopherus agassizii) at the Marine Corps Logistics Base, Barstow and Surrounding Critical Habitat. January 2007. 40 pp. |
| Marine Corps | Marine Corps Logistics Base Barstow | 2009 | Desert Tortoise; Gopherus agassizii | Final | Desert Tortoise Surveys at Marine Corps Logistics Base Barstow, California | Tierra Data Inc. and Fisher Biological Services, LLC | Tierra Data Inc. and Fisher Biological Services. Desert Tortoise Surveys at Marine Corps Logistics Base Barstow, California. August 2009. 26 pp. |
| Marine Corps | Marine Corps Logistics Base Barstow | 2013 | Desert Tortoise; Gopherus agassizii | Final | Desert Tortoise Research Study at Marine Corps Logistics Base Barstow: Spring-Fall Surveys | Turtle Survival Alliance Foundation | Turtle Survival Alliance Foundation. Desert Tortoise Research Study at Marine Corps Logistics Base Barstow: Spring-Fall Surveys. Final Report 2013. 48 pp. |
| Marine Corps | Marine Corps Recruit Depot, Parris Island (MCRDPI) | 2012 | Parris Island; herpetofauna survey; Eastern Diamondback Rattlesnake (Crotalus adamanteus); Monitoring; | Final | Marine Corps Recruit Depot, Parris Island (MCRDP) Herpetofaunal Survey and Eastern Diamondback Rattlesnake (Crotalus adamanteus) Monitoring and Tracking | Department of Biological Sciences University of South Carolina Waldron, J.L., Welch S.M., Martin M.D. | University of South Carolina, Department of Biological Sciences. Marine Corps Recruit Depot, Parris Island (MCRDP) Herpetofaunal Survey and Eastern Diamondback Rattlesnake (Crotalus adamanteus) Monitoring and Tracking February 2012. 90pp. |
| Marine Corps | Marine Corps Supply Facility- Blount Island | 2009 | Florida; Blount Island; gopher tortoise burrow; Jacksonville; installation management office. | Final-Map | MCSF-Blount Island Gopher Tortoise Area | Carlyn Hiller, MCSF Installation Management Office | Hiller, C. Marine Corps Supply Facility- Blount Island Gopher Tortoise Area. February 2009. 1pp. |
| Marine Corps | Marine Corps Supply Facility- Blount Island | 2013 | Florida; Blount Island; gopher tortoise; burrow; Jacksonville; post relocation; installation management plan; excavation; population survey | Final | Marine Corps Support Facility Blount Island April 2013 Post-Relocation Gopher Tortoise Survey | CH2M Hill | CH2MHILL Marine Corps Support Facility Blount Island April 2013 Post-Relocation Gopher Tortoise Survey. May 6, 2013. 10pp. |
| Marine Corps | Marine Corps Support Facility- Blount Island | 2010 | alligator population survey; habitat assessment; Florida. | Final | Technical Memorandum- Alligator Population Survey and Habitat Assessment: Final Report and Recommendations | Christopher Trucker Certified Wildlife Biologist | Tucker, C. Alligator Population Survey and Habitat Assessment: Final Report and Recommendations. Technical Memorandum. August 2010. 19pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|----------------|---|------|---|-------|--|---|---|
| Marine Corps | Marine Corps Support Facility- Blount Island | 2011 | alligator population survey; habitat assessment; Florida. | Final | Alligator Population Survey and Habitat Assessment: Final Report and Recommendations 2011 | | Tucker, C. Alligator Population Survey and Habitat Assessment: Final Report and Recommendations. May 2011. 25pp. |
| Marine Corps | Marine Corps Support Facility- Blount Island | 2011 | gopher tortoise; relocation; burrow excavation; Florida. | Draft | Operation Gopher Tortoise Relocation Summary | BI Environmental Shari Kennedy | BI Environmental. Operation Gopher Tortoise Relocation Summary. April 2011. 4pp. |
| Marine Corps | Marine Corps Support Facility- Blount Island | 2013 | alligator population survey; habitat assessment; Florida. | Final | Alligator Population Survey and Habitat Assessment: Final Report and Recommendations 2013 | Christopher Trucker Certified Wildlife Biologist | Tucker, C. Alligator Population Survey and Habitat Assessment: Final Report and Recommendations June 2013. 24pp. |
| Marine Corps | Onslow Bight NC (Camp Lejeune, Military Ocean Terminal at Sunny Pt., Marine Corps Air Station at Cherry Pt., Fort Jackson and Shaw Air Force Base in SC | 2011 | Carolina species; Camp Lejeune; Cherry Point; Fort Jackson; Shaw Air Force Base; mimic glass lizard; northern pine snake; southern hognose snake. | Final | Carolina Species at Risk Project # 07-348 | Milo Pyne -Southeast Senior Regional Ecologist at NatureServe | Pyne, M. Carolina species at risk project. 2011 NatureServe Project # 07-348 1pp. |
| National Guard | Kansas Army National Guard | 2012 | Kansas; Reptile and Amphibian Survey | Final | Limited Faunal Survey of the Kansas Training Center Kansas Army National Guard | Olsson Associates | Olsson Associates. Limited Faunal Survey of the Kansas Training Center Kansas Army National Guard. 2012. 85pp. |
| Navy | Naval Air Station Joint Reserve Base New Orleans | 2015 | Rare, threatened, and endangered (RTE) species; inventory | Final | Field Survey Report, Inventory of Rare, Threatened, and Endangered Species Naval Air Station Joint Reserve Base New Orleans- Belle Chasse, Louisiana | Gulf South Research Corporation | Field Survey Report, Inventory of Rare, Threatened, and Endangered Species Naval Air Station Joint Reserve Base New Orleans- Belle Chasse, Louisiana. Gulf South Research Corporation. 2015. 228 pp |
| Navy | 54 Navy installations | 2014 | biodiversity; inventory; invasive species; venomous species; endangered species | Final | Herpetofauna Biodiversity on Department of the Navy Shore Installations | DoD PARC/NAVFAC | Petersen, C., Stallings, S., Lovich, R. Herpetofauna Biodiversity on Department of the Navy Shore Installations. June 2014. 110pp. |
| Navy | Camp Lemonier (Djibouti, Africa) | 2005 | Africa; amphibian; reptile | Final | Preliminary Natural Resource Field Investigation at Camp Lemonier (Djibouti, Africa) | Naval Facilities Engineering Command Atlantic | Petersen, C., Preliminary Natural Resource Field Investigation at Camp Lemonier (Djibouti, Africa). 2005. 12pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|--|------|---|-------|---|---|--|
| Navy | Camp Morena, California | 2012 | herpetofauna survey; California legless lizard; (<i>Anniella pulchra pulchra</i>); San Diego Horned Lizard; (<i>Phrynosoma coronatum blainvillii</i>); Coronado skink; (<i>Eumeces skiltonianus interparietalis</i>); species of special concern. | Final | Natural Resource Inventory Camp Morena, California | ICF International (Formerly ICF Jones & Stokes) | ICF International (Formerly ICF Jones & Stokes) Natural Resource Inventory Camp Morena, California. Prepared for: Naval Base Coronado and Naval Facilities Engineering Command Southwest. February 2012. 96 pp. |
| Navy | Escondido Ranch McMullen County TX | 2012 | Texas, survey | Final | Herpetofauna Survey of the United States Navy - Escondido Ranch McMullen County TX, 2007-2012 | U.S. Fish and Wildlife Service | P. Clements and C.M. Giggleman. 2012. Herpetofauna Survey of the United States Navy - Escondido Ranch McMullen County TX, 2007-2012. USFWS. 123 pp. |
| Navy | Great Pond Outdoor Adventure Center | 2014 | vernal pool; amphibians | Final | Baseline Survey for Vernal Pools at Great Pond Outdoor Adventure Center | Naval Facilities Engineering Command Atlantic | Petersen, C.E., Block, P., Trefry, I. Baseline Survey for vernal Pools at Great Pond Outdoor Adventure Center. July 2014. 72pp. |
| Navy | Joint Expeditionary Base Little Creek - Fort Story, Virginia Beach, VA | 2012 | Virginia; dune survey; photographic records | Final | Amphibian and Reptile Survey Report and Dune Ecological Assessment Project | Tetra Tech | Tetra Tech Inc. Amphibian and Reptile Survey Report and Dune Ecological Assessment Project. 2012. 75 pp. |
| Navy | Kings Bay Naval Submarine Base | 2014 | Georgia; gopher tortoises; survey | Final | Gopher Tortoise Survey Of Kings Bay Naval Submarine Base, Georgia | Warnell School of Forestry & Natural Resources, University of Georgia | Tuberville, T., White, N., Bryan, L., Wilde, S. Gopher Tortoise Survey Of Kings Bay Naval Submarine Base, Georgia. 2014. 30pp. |
| Navy | Kings Bay Naval Submarine Base, Georgia | 2006 | reptile; Eastern Indio Snake; survey | Final | Eastern Indigo Snake Survey Report | Science Applications International Corporation (SAIC) | Peters, D., Schnarr, E., Laine, S., Eastern Indigo Snake Survey Report. May 2006. 7pp. |
| Navy | Kings Bay Naval Submarine Base, Georgia | 2009 | gopher tortoise; <i>Gopherus polyphemus</i> ; burrows; habitat; management. | Final | Gopher Tortoise Survey Of Kings Bay Naval Submarine Base, Georgia | T. Tuberville, Schweitzer S. and Bryan L. University of Georgia Savannah River Ecology Laboratory and Warnell School of Forestry & Natural Resources. | T. Tuberville, Schweitzer S. and Bryan L. Gopher Tortoise Survey Of Kings Bay Naval Submarine Base, Georgia. Prepared by University of Georgia Savannah River Ecology Laboratory and Warnell School of Forestry & Natural Resources. May 2009. 33pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|--|-------------|---|-------------|--|---|---|
| Navy | Kings Bay Naval Submarine Base, Georgia (NSB) | 2010 | Indigo Snake; (<i>Drymarchon couperi</i>); survey; threatened; gopher tortoise (<i>Gopherus polyphemus</i>); commensal species; fire. | Final | Indigo Snake Survey Of Kings Bay Naval Submarine Base, Georgia | T. Tuberville, Grosse A. and Schweitzer S. Savannah River Ecology Laboratory and Warnell School of Forestry & Natural Resources | T. Tuberville, Grosse A. and Schweitzer S. Indigo Snake Survey Of Kings Bay Naval Submarine Base, Georgia. Savannah River Ecology Laboratory and Warnell School of Forestry & Natural Resources 2010. 29pp. |
| Navy | Manchester Fuel Department. (MFD) | 1999 | reptile; amphibian; habitat; management. | Final | An Inventory Of Flora And Fauna On The US Navy's Fleet And Industrial Supply Center Puget Sound, Manchester Fuel Department Manchester, Washington | Grassley, J.M. and C.E. Grue Washington Cooperative Fish and Wildlife Research Unit, University of Washington | Grassley, J.M. and C.E. Grue (editors). An Inventory Of Flora And Fauna On The US Navy's Fleet And Industrial Supply Center Puget Sound, Manchester Fuel Department Manchester, Washington. Washington Cooperative Fish and Wildlife Research Unit, University of Washington, Seattle, WA, 1999. 135pp. |
| Navy | NAS Pensacola, NOLF Bronson Field' NETPDTC Saufley Field | 2011 | amphibian; Flatwood Salamanders (<i>Ambystoma bishopi</i>); survey | Final | A Survey for Reticulated Flatwoods Salamanders (<i>Ambystoma bishopi</i>) | University of Georgia Savannah River Ecology Laboratory | Buhlmann, K., Grosse, A. Horan, R., A Survey for Reticulated Flatwoods Salamanders (<i>Ambystoma bishopi</i>): NAS Pensacola, NOLF Bronson Field' NETPDTC Saufley Field . December 2011. 25pp. |
| Navy | Naval Academy | In progress | Various reptile and amphibian spp. | In Progress | 2 year survey of amphibs and reptiles | | In progress. 2 year survey of amphibs and reptiles |
| Navy | Naval Air Facility EI Centro | 2013 | reptile; amphibian; habitat; management; flat-tailed horned lizard; <i>Phrynosoma Anota mcallii</i> ; woodhouse's toad; <i>Anaxyrus woodhousii</i> . | Final | Naval Air Facility EI Centro, General Herpetological Inventory Report | K. McCann Biologist. Tierra Data Inc. | Tierra Data Inc. 2013. Naval Air Facility EI Centro General Herpetological Inventory Report. Draft Report. Unpublished report submitted to Environmental Security, Naval Air Facility EI Centro, California and Naval Facilities Engineering Command Southwest, San Diego, California. December 2013. |
| Navy | Naval Air Station Fallon (NAS Fallon) | 2011 | Herpetological Survey; Nevada; reptile; amphibian; frog loggers; great basin spadefoot toad (<i>Spea intermontana</i>); dixie valley toad (<i>Anaxyrus williamsi</i>); disease; <i>Batrachochytrium dendrobatidis</i> . | Final | Herpetological Inventory On Naval Air Station Fallon. Fallon, Nevada | B.D. Todd, Miano O.J. and Rose J.P. Friends of PARC, Inc. | Herpetological Inventory On Naval Air Station Fallon. Fallon, Nevada. Friends of PARC, Inc. December 2011. 192pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|---|------|---|-------|--|--|--|
| Navy | Naval Air Station Jacksonville | 2006 | Florida; amphibian; reptile; survey | Final | Naval Air Station Jacksonville Mammal and Herpetological Survey | Student Conservation Association | Labella, L. Naval Air Station Jacksonville Mammal and Herpetological Survey, 2005-2006. 130pp |
| Navy | Naval Air Station Key West | 2014 | American Crocodile | Final | American Crocodile Surveys on the Naval Air Station Key West | Frank J. Mazzotti | Mazzotti, J. F. 2014. American Crocodile Surveys on the Naval Air Station Key West. |
| Navy | Naval Air Station North Island, Naval Base Coronado, San Diego, California | 2006 | reptile; amphibian; habitat; management, cover board; side blotched lizard; Uta stansburiana. | Final | Natural Resource Inventory Report for Naval Air Station North Island, Naval Base Coronado, San Diego, California | Jennifer MacAller, RECON Environmental, Inc. | RECON Environmental, Inc. Natural Resource Inventory Report for Naval Air Station North Island, Naval Base Coronado, San Diego, California 2006. 258pp. |
| Navy | Naval Air Station Oceana | 2014 | amphibian; reptile; survey; inventory | Final | Naval Air Station Oceana Aeropines Golf Course Pond Assessment | Naval Facilities Engineering Command Atlantic | Petersen, C., P. Block, S. Chappell. Naval Air Station Oceana Aeropines Golf Course Pond Assessment. 2014. 34 pp. |
| Navy | Naval Air Station Pensacola and Outlying Landing Field Bronson | 1997 | Florida; gopher tortoise; management; amphibians; reptiles; | Final | Rare Plant, Rare Vertebrate, And Natural Community Survey of Naval Air Station Pensacola And Outlying Landing Field Bronson | The Nature Conservancy/Florida Natural Area Inventory Printiss, D.J. and Hipes, D.L. | The Nature Conservancy. Rare Plant, Rare Vertebrate, And Natural Community Survey of Naval Air Station Pensacola And Outlying Landing Field Bronson. June 1997. 46pp. |
| Navy | Naval Air Station Whiting Field, Holley Naval Outlying Field, Whitehouse Naval Outlying Field | | Eastern Indigo Snakes | Final | Wildlife Detector Dog Surveys for Eastern Indigo Snakes at three Navy Installations in North Florida | Dirk J. Stevenson and Dr. Stephen Spear, The Orianna Society | Stevenson, J. D., and Spear, S. Wildlife Detector Dog Surveys for Eastern Indigo Snakes at the three Navy installations in North Florida |
| Navy | Naval Auxiliary Landing Field Fentress | 2014 | Timber Rattlesnake; Virginia | Draft | Baseline Survey for the Timber Rattlesnake at Naval Auxiliary Field Fentress | Naval Facilities Engineering Command Atlantic | Petersen, C., P. Block. Baseline Survey for the Timber Rattlesnake at Naval Auxiliary Field Fentress. December 2014. 20 pp. |
| Navy | Naval Auxiliary Landing Field, San Clemente Island, Los Angeles, California | 2011 | threatened species; island night lizard; Xantusia riversiana. | Final | Island Night Lizard Trap Maintenance And Habitat Evaluation On Naval Auxiliary Landing Field, San Clemente Island, Los Angeles, California | William J. Mautz Biological Consultant | Mautz J.W. Island Night Lizard Trap Maintenance And Habitat Evaluation On Naval Auxiliary Landing Field, San Clemente Island, Los Angeles, California August 2011. 29pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|--|------|---|-------|--|---|---|
| Navy | Naval Base Coronado, Naval Outlying Field, Imperial Beach, California | 2011 | reptile; amphibian; habitat; management; San Diego horned lizard; Phrynosoma coronatum; Coronado skink; Eumeces skittonianus interparietalis; orange-throated whiptail; Cnemidophorus hyperythrus beldingi; silvery legless lizard; Anniella palchra pulchra; two-striped garter snake; Thamnophis hammondi; western spadefoot toad; Spea hammondi. | Final | Biological Resources Surveys 2009-2010 Naval Base Coronado, Naval Outlying Field, Imperial Beach, California | Tierra Data Inc. and NAVFAC Southwest | Tierra Data Inc. Biological Resources Surveys 2009-2010 Naval Base Coronado, Naval Outlying Field, Imperial Beach, California. September 2011. 416pp. |
| Navy | Naval Base Ventura County (NBVC) | 2012 | reptile; amphibian; California; herpetofauna; habitat. | Final | Reptile and Amphibian Baseline Survey, Naval Base Ventura County Point Mugu and Port Hueneme, California | HDR | HDR Reptile and Amphibian Baseline Survey, Naval Base Ventura County Point Mugu and Port Hueneme, California. Prepared by HDR for Naval Facilities Engineering Command Southwest. 2012. 86pp. |
| Navy | Naval Computer and Telecommunications Area Master Station Atlantic Detachment Cutler, Great Pond Outdoor Adventure Center, Survival, Evasion, Resistance, and Escape School Rangeley Maine | 2013 | amphibians; reptiles; Maine | Final | Baseline Survey for Amphibians a | Naval Facilities Engineering Command Atlantic | Petersen, C.E. and Trefry, I. Baseline Survey for Amphibians and Reptiles at Three Navy Installations in Maine. June 2013. 23pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|---|------|---|----------------|---|--|--|
| Navy | Naval Education And Training Professional Development And Technology Center Saufley Field | 1997 | Florida; gopher tortoise; management; amphibians; reptiles; amphibians; reptiles | Final | Rare Plant, Rare Vertebrate, And Natural Community Survey of Naval Education And Training Professional Development And Technology Center Saufley Field | The Nature Conservancy/Florida Natural Area Inventory Printiss, D.J. and Hipes, D.L. | The Nature Conservancy. Rare Plant, Rare Vertebrate, And Natural Community Survey of Naval Education And Training Professional Development And Technology Center Saufley Field. June 1997. 36pp. |
| Navy | Naval Magazine Indian Island | 2013 | amphibians; reptiles, survey | Final | Baseline Survey for Amphibians and Reptiles At Naval Magazine Indian Island | Naval Facilities Engineering Command Atlantic | Petersen, C.E., P. Block. Baseline Survey for Amphibians and Reptiles At Naval Magazine Indian Island. 2013. 15 pp. |
| Navy | Naval Radio Station Jim Creek | 2007 | reptile; amphibian; survey; | Final | Naval Radio Station Jim Creek Amphibian and Reptile Survey | Naval Facilities Engineering Command Atlantic | Naval Radio Station, Jim Creek, WA Amphibian and Reptile Survey Report. December 2007. 32pp. |
| Navy | Naval Radio Transmitter Facility Dixon. (NRTF) Dixon | 2012 | California coastal environments; coast range; herpetofauna monitoring; reptile and amphibian; threatened; species of special concern. | Final- section | Herpetological Survey section from Naval Radio Transmitter Facility Dixon BioResources Surveys. | No information in Section 4.0 to 4.2 | Herpetological Survey section from Naval Radio Transmitter Facility Dixon BioResources Surveys. December 2012. 8pp. |
| Navy | Naval Station Rota, Spain | 2010 | amphibian; reptile; survey; inventory | Final | Naval Station Rota Reptile and Amphibian Survey | Naval Facilities Engineering Command Atlantic | Petersen, C.E., Naval Station Rota Reptile and Amphibian Survey. September 2010. 21 pp. |
| Navy | Naval Support Activity Hampton Roads Northwest Annex | 2004 | reptile; canebrake rattlesnake | Final | The Canebrake Rattlesnake on Naval Support Activity, Norfolk, Northwest Annex | Old Dominion University - Biological Sciences | Savitzky, A.H., Petersen C.E. The Canebrake Rattlesnake on Naval Support Activity, Norfolk, Northwest Annex - Final Report for Virginia Dept. of Game and Inland Fisheries. 2004. 70pp. |
| Navy | Naval Support Activity Hampton Roads Northwest Annex | 2009 | reptile; canebrake rattlesnake | Final | The Impact of Change in Forest Canopy on the Ecology and Behavior of the Canebrake Rattlesnake at Naval Support Activity Norfolk, Northwest Annex, Chesapeake, Virginia | Old Dominion University - Biological Sciences | Savitzky, A.H., Goetz, S. H. The Impact of Change in Forest Canopy on the Ecology and Behavior of the Canebrake Rattlesnake at Naval Support Activity Norfolk, Northwest Annex, Chesapeake, Virginia. June 2009. 68pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|--|------|---|-------|---|--|---|
| Navy | Naval Support Activity Hampton Roads Northwest Annex | 2015 | Timber Rattlesnake; Virginia | Draft | 2013 Annual Report: Timber Rattlesnake Monitoring at Naval Support Activity Hampton Roads Northwest Annex | Naval Facilities Engineering Command Atlantic | Petersen, C., P. Block. 2013 Annual Report: Timber Rattlesnake Monitoring at Naval Support Activity Hampton Roads - Northwest Annex. 2015. 13pp. |
| Navy | Naval Support Facility Dahlgren | 2014 | amphibian; reptile; survey; inventory | Final | Naval Support Facility Dahlgren Seasonal Amphibian and Reptile Survey, Task Order JU01 (Contract N62470-13-D-8018), Task 5 Summary Report | CH2M Hill | Dan Lavoie /CH2M HILL. Naval Support Facility Dahlgren Seasonal Amphibian and Reptile Survey, Task Order JU01 (Contract N62470-13-D-8018), Task 5 Summary Report. December 2014. 31 pp. |
| Navy | Naval Technical Training Center Corry Station And Blue Angle Recreation Park | 1997 | Florida; rare plant; vertebrate; natural community Survey; fire; Naval Technical Training Center Corry Station And Blue Angle Recreation Park; amphibians; reptiles; gopher tortoise. | Final | Rare Plant, Rare Vertebrate, And Natural Community Survey of Naval Technical Training Center Corry Station And Blue Angle Recreation Park | The Nature Conservancy/Florida Natural Area Inventory Printiss, D.J. and Hipes, D.L. | The Nature Conservancy. Rare Plant, Rare Vertebrate, And Natural Community Survey of Naval Technical Training Center Corry Station And Blue Angle Recreation Park. June 1997. 30pp. |
| Navy | Naval Weapons Station Seal Beach Detachment Fallbrook | 2015 | herpetofauna, Arroyo Toad | Final | Arroyo Toad Habitat Model Validation And General Herpetological Survey (2013-2014 Seasons) | Bradford D. Hollingsworth, Melissa A. Stepek | Hollingsworth, D. B., Stepek, A. M., 2015. Arroyo Toad Habitat Model Validation and General Herpetological Survey (2013-2014 Seasons) |
| Navy | Naval Weapons Station Seal Beach Detachment NORCO. | 2012 | American bullfrog (<i>Lithobates catesbeianus</i>); red-eared slider turtle (<i>Trachemys scripta</i>); population; management; California; removal of non native species. | Draft | American bullfrog (<i>Lithobates catesbeianus</i>) And red-eared slider (<i>Trachemys scripta</i>) Removal Naval Weapons Station Seal Beach Detachment NORCO. NORCO, Riverside County, California | AMEC Environment & Infrastructure, Inc. Michael D. Wilcox and Stephen J. Myers | M.D. Wilcox and Myers S.J. American bullfrog (<i>Lithobates catesbeianus</i>) And red-eared slider (<i>Trachemys scripta</i>) Removal Naval Weapons Station Seal Beach Detachment NORCO. NORCO, Riverside County, California AMEC Environment & Infrastructure, Inc. December 2012. 23pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|------|---|------|--|-------------|--|--|--|
| Navy | Naval Weapons Station Seal Beach, Detachment Fallbrook San Diego County, California | 2004 | Herpetological Survey; California; pitfall trap array; reptile; amphibian; cover board; San Joaquin fence lizard; native and non native. | Draft | Herpetological Surveys On Naval Weapons Station Seal Beach, Detachment Fallbrook San Diego County, California | W. Haas Varanus Biological Services, Inc. | W. Haas. Herpetological Surveys On Naval Weapons Station Seal Beach, Detachment Fallbrook San Diego County, California. Prepared for: Naval Weapons Station Seal Beach, Detachment Fallbrook and Southwest Division, Naval Facilities Engineering Command. Varanus Biological Services, Inc. 2004. 39pp. |
| Navy | Naval Weapons Station, Yorktown, VA | 2009 | reptile; amphibian; survey; habitat; management. | | Naval Weapons Station, Yorktown, VA Reptile and Amphibian Survey of Pond 4 Report | | Block, Paul. Naval Weapons Station, Yorktown, VA Reptile and Amphibian Survey of Pond 4 Report. May 2009. 14pp. |
| Navy | Navy Outlying Field Holley | 2007 | Florida; flatwoods salamander; management plan | Final | Flatwoods Salamander Survey and Management Plan: Navy Outlying Field Holley | Florida Natural Areas Inventory | A. Davis. Flatwoods Salamander Survey and Management Plan: Navy Outlying Field Holley. 2007. 4pp. |
| Navy | Navy Outlying Field Holley | 2010 | amphibian; Flatwood Salamanders (Ambystoma bishopi); survey | Draft | Flatwood Salamanders (Ambystoma bishopi) on the U.S. Navy's OLF Holley Field Milton, Florida; Results of 2009-2010 Surveys | University of Georgia Savannah River Ecology Laboratory | Buhlmann, K., Metts, B., Grosse, A., Flatwood Salamanders (Ambystoma bishopi) on the U.S. Navy's OLF Holley Field Milton, Florida; Results of 2009-2010 Surveys. October 2010. 27pp. |
| Navy | Outlying Landing Field Whitehouse | 2011 | threatened and endangered species | Final | Rare, Threatened, & Endangered Species Surveys of Outlying Landing Field Whitehouse, Jacksonville, Duval County, Florida | Gulf South Research Corporation | Gulf South Research Corporation. 2011. Rare, Threatened, & Endangered Species Surveys of Outlying Landing Field White House, Jacksonville, Duval County, Florida |
| Navy | Stennis Western Maneuver Area (WMA) East Pearl and Mike's Rivers | 2014 | Ringed Map Turtle; Graptemys oculifera; Pearl Map Turtle ; Graptemys pearlensis; Mississippi | Draft-Final | Assessment of Ringed Map Turtle (Graptemys oculifera) and Pearl Map Turtle (Graptemys pearlensis) Abundance and Habitat on the U.S. Navy's Stennis Western Maneuver Area (WMA) East Pearl and Mike's Rivers, Mississippi, With Recommendations for Habitat Enhancement | University of Georgia, Savannah River Ecology Laboratory | Buhlmann, K., Assessment of Ringed Map Turtle (Graptemys oculifera) and Pearl Map Turtle (Graptemys pearlensis) Abundance and Habitat on the U.S. Navy's Stennis Western Maneuver Area (WMA) East Pearl and Mike's Rivers, Mississippi. 2014. 34pp. |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|-------------------------------------|--|------|--|-------|---|--|--|
| Navy, Air Force, Army, Marine Corps | 52 military sites within the continental U.S. | 2014 | chytrid fungus; Batrachochytrium dendrobatidis; training video | Final | Department of Defense Amphibian Disease Survey: Natural Resource Manager Training and Data Collection | Indiana University School of Medicine, Naval Facilities Engineering Command, Illinois Natural History Survey | Lannoo MJ, Petersen C, Lovich RE, Phillips C., Department of Defense Amphibian Disease Survey: Natural Resource Manager Training and Data Collection, September 2014. 29pp. |
| Navy, Air Force, Army, Marine Corps | NAS Oceana, Fort Lee, Fort Belvoir, Fort A.P. Hill, Radford Army Ammunitions Plant, Fort Knox, Crane Naval Weapons Station, Camp Gruber, Fort Leonard Wood, Fort Sill, Cannon AFB, Naval Observatory Flagstaff, Kirtland AFB, MCB Camp Pendleton | 2011 | chytrid fungus; Batrachochytrium dendrobatidis | Final | Do Frogs Get Their Kicks on Route 66? Continental U.S. Transect Reveals Spatial and Temporal Patterns of Batrachochytrium dendrobatidis Infection | Indiana University School of Medicine, Naval Facilities Engineering Command, Association of Fish and Wildlife Agencies, Illinois Natural History Survey, Mitchell Ecological Research Service, United States Army Corps of Engineers | Lannoo MJ, Petersen C, Lovich RE, Nanjappa P, Phillips C, et al. (2011) Do Frogs Get Their Kicks on Route 66? Continental U.S. Transect Reveals Spatial and Temporal Patterns of Batrachochytrium dendrobatidis Infection. PLoS ONE 6(7): e22211. doi:10.1371/journal.pone.0022211 |

DoD Amphibian and Reptile Reports



| | | | | | | | |
|--|---|-------------|---|--------------|---|--|--|
| <p>Navy, Air Force, Army, Marine Corps</p> | <p>Naval Radio Station Jim Creek, Joint Base Lewis-McChord, Camp Rilea, Marine Corps Mountain Warfare Training Center Bridgeport, Fort Hunter Liggett, Camp Ripley, Fort McCoy, Scott Air Force Base, Naval Support Activity Mid-South, Naval Air Station Meridian, Naval Computer and Telecommunications Station Cutler, Fort Dix, Joint Base McGuire-Dix-Lakehurst, Marine Corps Base Camp Lejeune, Shaw Air Force Base, Cape Canaveral Air Force Station</p> | <p>2013</p> | <p>chytrid fungus; Batrachochytrium dendrobatidis</p> | <p>Final</p> | <p>From the Mountains to the Prairies Seasonal Bd Responses Differ by Latitude and Longitude at a Continental Scale</p> | <p>Naval Facilities Engineering Command, Illinois Natural History Survey, Association of Fish and Wildlife Agencies, Indiana University School of Medicine</p> | <p>Petersen, C., Lovich, R.E., Phillips, C., Dreslik, M., Nanjappa, P., From the Mountains to the Prairies Seasonal Bd Responses Differ by Latitude and Longitude at a Continental Scale. April 2013. 32 pp.</p> |
|--|---|-------------|---|--------------|---|--|--|