



Hawaii Range Complex



Draft Environmental Impact Statement/ Overseas Environmental Impact Statement (Draft EIS/OEIS)

Volume 3 of 3: Chapters 5-14
Appendices A-K

Revision 1

July 2007

Commander
Hawaii Range Complex
Pacific Missile Range Facility
P.O. Box 128
Kekaha, Kauai, Hawaii 96752-0128



HAWAII RANGE COMPLEX
DRAFT ENVIRONMENTAL IMPACT STATEMENT/
OVERSEAS ENVIRONMENTAL IMPACT STATEMENT

Volume 3 of 3

JULY 2007

Commander
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**COVER SHEET
DRAFT ENVIRONMENTAL IMPACT STATEMENT/
OVERSEAS ENVIRONMENTAL IMPACT STATEMENT
HAWAII RANGE COMPLEX (HRC)**

Lead Agency for the EIS: U.S. Department of the Navy
Title of the Proposed Action: Hawaii Range Complex
Affected Jurisdiction: Kauai, Honolulu, Maui, and Hawaii Counties
Designation: Draft Environmental Impact Statement/Overseas Environmental Impact Statement (EIS/OEIS)

Abstract

This Draft EIS/OEIS has been prepared by the Department of the Navy in compliance with the National Environmental Policy Act (NEPA) of 1969 (42 United States Code § 4321 et seq.); the Council on Environmental Quality [CEQ] Regulations for Implementing the Procedural Provisions of NEPA (Title 40 Code of Federal Regulations [CFR] §§ 1500-1508); Department of the Navy Procedures for Implementing NEPA (32 CFR § 775); and Executive Order 12114 (EO 12114), Environmental Effects Abroad of Major Federal Actions. The Navy has identified the need to support and conduct current, emerging, and future training and research, development, test, and evaluation (RDT&E) operations in the Hawaii Range Complex (HRC). The alternatives—the No-action Alternative, Alternative 1, and Alternative 2—were analyzed in this EIS/OEIS. The No-action Alternative stands as no change from current levels of training usage and include HRC training, support, and RDT&E operations, Major Exercises, and maintenance of the technical and logistical facilities that support these operations and exercises, and the monitoring of marine mammals. Alternative 1 includes all ongoing training operations associated with the No-action Alternative, an increased tempo and frequency of such training operations and new training operation, enhanced and future RDT&E operations, enhancements to optimize HRC capabilities, and Major Exercises. Alternative 2 would include all of the training operations described in Alternative 1 with the addition of increasing the tempo and frequency of training operations, enhancing RDT&E operations, future RDT&E operations, and additional Major Exercises, such as supporting three Strike Groups training at the same time.

This EIS/OEIS addressed the potential environmental impacts that would result from activities that would occur under the No-action Alternative and Alternatives 1 and 2. Environmental resource topics evaluated include air quality, airspace, biological resources (open ocean, offshore, and onshore), cultural resources, geology and soils, hazardous materials and waste, health and safety, land use, noise, socioeconomics, transportation, utilities, and water resources.

Prepared by: U.S. Department of Defense, Department of the Navy
Point of Contact: PMRF Public Affairs Officer
P.O. Box 128, Kekaha, Hawaii, 96752, (866) 767-3347

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