

**LIST OF DOCUMENTS REQUEST UNDER FOIA AND/OR NAS PUBLIC ACCESS BY THE  
SUNSHINE PROJECT.**

Total = 147

Some possible duplication due to incomplete / abbreviated titles provided for CD-ROM documents by  
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**Public documents from "An Assessment of Non-Lethal Weapons Science and Technology"  
requested by the Sunshine Project (12 March 2002)**

- Vugraphs. "40mm, XM1029, Non-Lethal Crowd Dispersal Cartridge," Percy Mistry, OPM Small Arms, U.S. Army, November 20, 2000 (NSB log #ONR-NLW-019).
- Vugraphs. "66 mm Vehicle Launched NL Grenades," Connie Kilgore Wolf, PM ODS, U.S. Army, November 20, 2000 (NSB log #ONR-NLW.020).
- Other. "US/UK Non-Lethal Weapons (NLW)/Urban Operations War Game One, War Game Two, and War Game Three," Joint Non-Lethal Weapons Program, February 2, 2001 (NSB log #ONR-NLW.027).
- Report. "US/UK Non-Lethal Weapons (NLW)/Urban Operations) Executive Seminar," JNLWP, November 30, 2000 (NSB log #ONR-NLW.028).
- Report. "US/UK Non-Lethal Weapons (NLW)/Urban Operations) Policy Seminar," JNLWP, January 19-20, 2001 (NSB log #ONR-NLW.029).
- Report. "Joint Mission Area Analysis (draft)," Humberto Rodriguez, American Systems Corporation, January 19, 2001 (NSB log #ONR-NLW.033).
- Mission Need Statement. Department of Defense. "Mission Need Statement for a Family of Non-Lethal Capabilities," February 2001 (NSB log #ONR-NLW.034).
- Mission Need Statement. U.S. Army. "Mission Need Statement for a Range of Nonlethal Force Capabilities," COL John A. Mandeville, USA, Combat Service Support (NSB log #ONR-NLW.035).
- Mission Need Statement. U.S. Special Operations Command. "Mission Need Statement for the Nonlethal/Limited Effects Weapon Capability," MajGen James C. McCombs, USAF, Deputy Commander in Chief and Chief of Staff (NSB log #ONR-NLW.036).
- Mission Need Statement. U.S. Air Force. "Mission Need Statement for Nuclear Security," Gen Michael P. Cl. Carns, USAF, Vice Chief of Staff (NSB log #ONR-NLW.037).
- Mission Need Statement. U.S. Marine Corps. "Mission Need Statement for an Operational Capability in Military Operations Other Than War," February 2001 (NSB log #ONR-NLW.038).
- Final Report. "Non-Lethal Weapons Policy Study, Final Report," Charles Swett, Project Director, Center for Strategic and International Studies, February 5, 1999 (NSB log #ONR-NLW.039).
- Department of Navy. November 30, 1998. "Preliminary Legal Review of Proposed Chemical-Based Nonlethal Weapons," DON (NSB log #ONR-NLW.042).
- Report. "Report of Findings: Crowd Behavior, Crowd Control, and the Use of Non-Lethal Weapons," John M. Kenny, Donald Farrer, Lt Sid Heal, Maj Steve Ijames, Clark McPhail, Capt Dick Odenthal, James Taylor, and Peter Waddington, Applied Research Laboratory, Pennsylvania State University, January 1, 2001 (NSB log #ONR-NLW.044).
- Report. "Report of Findings: Modular Crowd Control Munitions (MCCM) and Non-Lethal Crowd Dispersal Cartridge (NLCDC) Assessment," John M. Kenny, Gary Dudley, Bosseau Murray, Richard Satava, Shepard Hurwitz, Mary Putt, Donald Farrer, and Paul Vinger, Applied Research Laboratory, Pennsylvania State University, January 31, 2000 (NSB log #ONR-NLW.046).

Other. Non-Lethal Technology Innovation Center, University of New Hampshire, white paper describing activity, February 2001 (NSB log #ONR-NLW.049).

Vugraphs. "Joint RDT&E Pre-Milestone 0 and Concept Exploration Program, 81mm Non-Lethal Mortar," Matthew Evangelisti, U.S. Army TACOM, ARDEC-FSAC Center, November 20, 2000 (NSB log #ONR-NLW.052).

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Report. "Establishment of Odor Response Profiles: Ethnic, Racial and Cultural Influences," Dr. Pamela Dalton, principal investigator, and Dr. Gary K. Beauchamp, associate investigator, Monell Chemical Senses Center February 4, 1999 (NSB log #ONR-NLW.056).

Report. "Overhead Liquid Dispersion system (OLDS), Non-Lethal Demonstration Program," Final Report, Primex, Aerospace Company, April 19, 2000 (NSB log #ONR-NLW.057).

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Vugraphs. "USSOCOM," J.R. Murphy, Directorate of Advanced Technology (NSB log #ONR-NLW.230).

Vugraphs. "Overview of Legal Issues Affecting Non-Lethal Weapons," Joseph A. Rutigliano, Jr., Attorney-Advisor, International and Operational Law Branch, Headquarters, U.S. Marine Corps (NSB log #ONR-NLW.234).

Vugraphs. "Agenda Overview," Lt Col Dennis Scholl, USAF, MD, AFRL, Brooks AFB, TX, April 30, 2001 (NSB log #ONR-NLW.238).

Vugraphs. "The Human Effects of Non-Lethal Weapons," Dr. John M. Kenny, Human Effects Advisory Panel, ARL, Penn State, April 30, 2001 (NSB log #ONR-NLW.239).

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Vugraphs. "Naval Health Research Center," Dr. J. Ziriach, Naval Health Research Center, Brooks AFB, TX, April 30, 2001 (NSB log #ONR-NLW.244).

Vugraphs. "Decentralized Control of Cooperative Robotic Vehicles," Mr. John T. Feddema, Sandia National Laboratories, Albuquerque, NM, May 2, 2001 (NSB log #ONR-NLW.246).

Vugraphs. "Human Behavior Modeling," Mr. Chris Forsythe and Sabina Jordan, Sandia National Laboratories, Albuquerque, NM, May 2, 2001 (NSB log #ONR-NLW.247).

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Kenny, John M., Donald N. Farrer, Lt. Sid Heal, Maj. Steve Ijames, Clark McPhail, Capt. Dick Odenthal, Jim Taylor, Peter Waddington. 2001. *Report of Findings: Crowd Behavior, Crowd Control, and the Use of Non-Lethal Weapons*, Human Effects Advisory Panel, Applied Physics Laboratory, Pennsylvania State University, January (NSB log#ONR-NLW.275).

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**Alphabetical list of documents from NLW CD-ROM , not deposited at NAS, and subject to a long-standing and unanswered FOIA request.**

The titles listed for these documents are written as provided by MARCORSSYSCOM FOIA office.

After Action Report – United Shield  
Alternatives to Anti-Personnel Mines  
Anti-Personnel Land Mine Replacement (ALPR)  
Army Non-Lethal Requirements  
Backpack Blower/Sprayer System  
Bio Radar  
Brain Research  
NLWD 98-87, Cannister Launched Area Denial System (CLADS)  
PLN-5, Chemical Weapons Convention; Impact on NLW – Position Paper  
Compact Non-Lethal Payloads  
Contract Bio-Behav, Phys, &/or Toxicological T&A  
Controlled Lachrymating Agents  
Crowd Dynamics and Control: A White Paper  
Crowd Simulation Using an Agent-Based Approach  
Delivery of Chemicals by Microcapsules  
Exploratory Study of Physiologic / Subjective Rxns  
Final Draft Declaration of Riot Control Agents for CWC  
Form RCA-1 Riot Control Agent Declaration  
Graduated Responses in Operations Other Than War  
Induced Human Disorient. Fr. Costructive Infrnc.  
JCRG / JAG Memo on Decision Paper for FY97 NLW  
JNLW Program NL Crowd Control Dispersal Briefing  
JNLW Program UAV Non-Lethal Payloads Briefing  
JNLWD Service – Unique Review Status  
Liquid Projectile Weapon Technology  
Liquid Projectiles – Development of  
Liquid/Aerosol Dispensant Module for Short Range  
Lubricant Additives for Immobilizing Machinery (possible duplicate?)  
Memorandum for OUSD(A&T) S&TS-M  
Microrobotics for Nonlethal Warfare  
Minutes from NLW JAG 97-02 Mtg on 5 Sept. 1997  
Minutes from NLW JCRG 97-01 Principals Mtg  
Minutes from NLW JCRG 97-02 Meeting 3 Sept. 97  
Minutes from NLW JCRG/NLW JCAG on 1 Aug 97  
Minutes from the JNLW IPT Meeting – 13 Nov 98  
Minutes from the JNLW IPT Meeting – 16 Sept 1997

Minutes from the JNLW IPT Meeting – 5 May 1998  
Minutes from the Joint Concept and Req Group 3/98  
Minutes of the NLW JAG Voting Principals Meeting  
Mobile Non-Lethal Disseminator  
Neuronal Entrainment for Non-Lethal Applications  
NICO 40MM x 53 Tracer w/ CS-Dust Impact Ammunition  
NL 81mm Mortar Round *(possible duplicate?)*  
NL Crowd Control and Dispersment  
NL Delivery System for NL Mortar Payload  
NL Fluid Projection Technology  
NL Hostile Crowd and Mob Control and Dispersement  
NL Mortar Technologies  
NL Mortar Round for Crowd Control  
NL Technology 2010  
Noxious Odor Sprays and “Paintball Bullets”  
Oak Ridge National Lab Mtg on NLW Concepts  
Odorous Substances *(possible duplicate?)*  
Overhead Chemical Agent Dispersal System  
Proceedings of NL Modeling & Simulation Workshop, 8/96  
Remote Alteration of Human Neural Info Processing  
Req Round Table Conference of 19-20 March 98  
Research and Development for NL Technologies *(2 documents with same title on CD-ROM)*  
Riot Control Agent Alternatives Discussion Brief  
Riot Control Grenade – L11/L14 US/UK Joint Program  
Selectable, NL Anti-Personnel Landmines  
UAV Non-Lethal Payload  
UAV Non-Lethal Payload Dispensing Systems  
UGV NLWs Platform w/ Support Capability  
United Shield – Less Lethal – USMC  
Unmanned Aerial Vehicle (UAV)  
Use of Riot Control Agents Memorandum  
Weather Modification  
Weather Modification Using Carbon Black