



DEPARTMENT OF THE ARMY
HEADQUARTERS, U.S. ARMY DUGWAY PROVING GROUND
DUGWAY UT 84022-5000

June 23, 2004

REPLY TO
ATTENTION OF:

Office of the Command Judge Advocate

Mr. Edward Hammond
The Bioweapons and Biodefense
Freedom of Information Fund
101 West 6th Street, Suite 607
Austin, Texas 78701

Dear Mr. Hammond:

In response to your Freedom of Information Act (FOIA) request for all DO49 projects at Dugway Proving Ground from 1998 through 2003, please find enclosed a listing of the projects and their sponsors as requested. There is no cost to you for this information as costs incurred were less than the minimum charge.

If you have questions or concerns regarding this response, please direct them to Ms. Teresa Shinton, FOIA Officer, (435) 831-3333; email: dp-ja@dpg.army.mil.

Sincerely,

A handwritten signature in black ink, appearing to read "Gaylen G. Whatcott".

Gaylen G Whatcott
Lieutenant Colonel, U.S. Army
Command Judge Advocate

Enclosure

1. Chemical/Biological (CB) Technical Data Source Book, Decontamination of Chemical Warfare Agent. Volume XXI. 1998.
2. Counter Proliferation-Biological Decontamination. 1998.
3. Effects of Battlefield Interferents and Seawater on Charcoal Filter Performance. 1998.
4. Agent Transfer Hazard to and from Vehicles. 1998.
5. Use of Differential Global Positioning System for Precision Decontamination Spray Applications with the C-130 Modular Aerial Spray System. 1998.
6. Joint Chemical-Biological (CB) Technical Data Source Book Update: Nerve Agent GB. 1999.
7. Over-Land Atmospheric Dispersion. 1999.
8. Evaluation of Air-Platform Interface Field Test. 1999.
9. Cargo Aircraft Contamination Control Field Test. 1999.
10. Chemical/ Biological Warfare: Exterior Decontamination of Army Aircraft. 1999.
11. Water Support in a Toxic Environment. 1999.
12. Chemical Warfare Agent Toxicity for Both Genders from Different Age and Ethnic Groups. 1999.
13. Potential Vapor and Contact Hazards from CW Agent-Contaminated Runways. 1999.
14. Technical Report Chemical Contamination Control Procedures for Amphibious Operations. 1999.
15. Technical Report Diffusion Climatology for the Eastern Mediterranean. 1999.
16. Technical Report Effects of Chemical Attack on Air Base Operations and Methods of Mitigation. 2000.
17. Methodologies/Techniques for Personnel Protection During a Noncombatant Evacuation Operation. 2000.
18. Technical Report Chemical Warfare Agent and Simulant Persistency on Sand and Grass. 2000.

19. Clothing Decontamination Test of the Enhanced Hot-Weather Battledress Uniform. 2000.
20. Over-Land Atmospheric Dispersion Test Summary and Analysis. 2000.
21. Evaluation of Air-Platform Interface Field Test. 2000.
22. Technical Assessment of Antimateriel Chemical and Biological Agents. 2000.
23. Joint CB Technical Data Source Book, Vol. IV, V Nerve Agents Part 1: Agent VX. 2000.
24. Technical Assessment of Reaerosolization Hazard from Dugway Biological Field Trials. 2000.
25. Development of a Laboratory Screening Procedure to Simulate Field Ultra-High-Volume (UHV) Aerial Delivery Conditions for Evaluating the Effectiveness of Various Decontaminant Formulations to Kill Bacillus Subtilis var. Niger (BG) Spores on Hard Surfaces. 2002.
26. Field Test to Determine the Feasibility of Using Ultra-High-Volume Aerial Applications of a Mild Bleach to Decontaminate Bacillus Subtilis var. Niger Spores from Two Common Military Surfaces - Concrete and CARC - Painted Metal. 2002.
27. Operation Southern Breeze (MTMC-Cargo). 2003.
28. Field Test of the Casualty Decontamination Procedures. 2003.
29. Field Test for Processing of Cargo and Troops Through an Exchange Zone. 2003.
30. J.C. Nellis. Abbreviated Test Plan for the Evaluation of Interior Building Areas as Chemical Rest and Relief Areas (AF-60). WDTC-TP-03-069, July 2003. AD-B291135 ACCN 561696 CB-190199.
31. Operation Southern Breeze (MTMC-Cargo) Follow-on Test. 2003.
32. Operation Southern Breeze (MSC-Ship). 2003.

D049/049 Sponsors

1998-1999	Office of the Joint Staff
2000-2002	Office of the Joint Staff; Joint Service Integration Group; Defense Threat Reduction Agency
2003	Joint Requirements Office; Defense Threat Reduction Agency