

NAVY/MARINE CORPS INQUIRY REQUESTS, 1ST AND 2ND QUARTER, FY 02

INQUIRY NUMBER	INQUIRY DATE	INQUIRY TYPE	REQUESTOR AND ORGANIZATION	AGENCY TYPE	REQUEST SUMMARY	RESPONSE SUMMARY	ACAT	PROGRAM
2002-0007	10/03/2001	BIBLIOGRAPHIC	McDonald, Kimberly	NAVY	I have the document Medical Risk Assessment of the Biological Threat and am wondering if you have a similar piece for chemical threat agents. I am working on a CB threat brief and would like to have the most up to date information on current threats.	Contacted SME, John Wade (Battelle, Crystal City (703) 413-7818)), who managed the preparation of the document. He said "No, there is not a similar document for Chemical Threat." Sent client CIBAC database searches for both chemical and biological threat risk assessment.		
			NEPMU-2 Deployment Medical Surveillance					
2002-0016	10/15/2001	BIBLIOGRAPHIC	McKeown, Walt	NAVY	We are the main Navy meteorology and oceanography (metoc) center and support the Atlantic Fleet. We have recently been designated as the primary metoc information source for WMD events within CONUS. Although we have run the dispersion model HPAC twice a day for over a year, we are improving on this and starting to run VLSTRACK as well. I am concerned about the effects of metoc variables on these agents. Does sunshine make them more or less dangerous? If rain dilutes them, do they lose effectiveness in the runoff? What about the effects of wind? Are any reactions a function of time? For example, does an agent become more or less reactive to sunlight over time? Can you look in your database for a concise breakdown of these effects?	Mailed packet with Chapters 11, 12, 13 and Appendix J from Chemical Accident or Response and Assistance (CAIRA) Operations (DA Pamphlet 50-6), and database searches. Sent email with pdf documents: "Fate and Toxicity of Agents and Degradation Products" and CB-168785 (Biological Warfare Agents as Threats to Potable Water). Sent additional searches from CBIAC and DTIC databases. Provided two POCs in modeling and simulation: Bryan Brice (410) 436-3539 (bryan.brice@sbccom.apgea.army.mil) and to answer weather effects questions: Raymond Jablonski at (raymond.jablonski@sbccom.apgea.army.mil).		
			Naval Atlantic Meteorology and Oceanography Center					

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2002-0026	10/19/2001	TECHNICAL	Richardson, George	NAVY	<p>I am seeking information for a general use disposable respirator for mail room personnel who handle and sort mail for 400 to 500 personnel daily Monday through Friday. The individuals that work in the Command Post Office have requested to wear personnel protective equipment while handling and sorting the mail. They are at this time wearing Tyvek suits and the purple nitrile gloves. They have also requested to wear a disposable respirator. This request is for weapons grade anthrax. Recommendations have been suggested for 3M brand type disposable respirators such as Particulate Respirator 8233, N100 or 3M Particulate Respirator 8293, P100. Another respirator mentioned was N95, but I don't know what the brand name is.</p>	<p>Provided a condensed version of the latest CBIAC research on protective equipment for postal workers.</p>		
			<p>Naval Computer and Telecommunications Area Master Station (Europe Central)</p>					
2002-0065	11/02/2001	REFERRAL	Bohannon, Michael	NAVY	<p>Would like a copy of the Navy CBR Equipment Inventory, or how to access the database. Tried to find the website in accordance with a message and was unable to find it.</p>	<p>Client referred to Todd Kersh, TAT manager for task relating to the US Navy CBR database. Kersh is a Senior Research Scientist at Battelle Crystal City Operations.</p>		
			<p>South Central Regional Maintenance Center</p>					

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2002-0142	01/04/2002	BIBLIOGRAPHIC	Alexander, George Department of the Navy, Bureau of Medicine	NAVY	A plan for cost estimate to protect a building (ie. A hospital) from CB attack - seal it, limit contamination and still be fully functional.	Provided search on disaster preparedness, standard response package for homeland defense and forwarded information on his request to Mike Janus for follow up contact. Also forwarded brochure on Battelle's Chemical, Biological and Radiological Protection Services.		
2002-0167	01/18/2002	BIBLIOGRAPHIC	Larzelere, John Naval Surface Warfare Center	NAVY	Client is looking for information or test reports that investigated toxic industrial chemical testing of HEPA filters. One chemical of specific interest is Hydrogen Fluoride.	Sent searches of CBIAC database and DTIC. Provided copy of report by Bob Morrison "NBC Filter Performance - Information Paper" April 13, 2000 and contact information if he wants to ask Mr. Morrison more questions.		
2002-0173	01/23/2002	BIBLIOGRAPHIC	Lustig, Teresa Naval Surface Warfare Center, Dahlgren Division	NAVY	Would like information concerning possible harmful effects from casualties (meaning the remains of someone) who were exposed to chemical and biological agents. We found one paper titled "Evaluation of a Graves Registration (GRREG) Unit", by Stricklett, Ronald D., Aug 28, 1990. Would like to see if there are any more papers related to this topic.	Sent searches from CBIAC database and DTIC. Sent copy of Joint Publication 4-06 on Mortuary Affairs. Sent websites on graves registration (this term has been replaced by mortuary affairs).		
2002-0182	01/28/2002	BIBLIOGRAPHIC	McKeown, Walt Naval Atlantic Meteorology and Oceanography Center	NAVY	We are seeking a source of additional HPAC materials files for substances like liquid natural gas and gasoline (which could be used for domestic terrorism)	Sent searches on HPAC and materials files by mail.		

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2002-0287	03/19/2002	BIBLIOGRAPHIC	Lory, Ernest Naval Facilities Engineering Service Center	NAVY	A search of our database has located CB-150903. Are there any other reports on the use of vacuum and high temperature to decon sensitive equipment such as computers and goggles? Also interested in Heat sources for decontaminaiton other than fuels.	Provided a search of the CBIAC database for decontamination technologies using vacuum and heat. Provided another search on Forced Hot Air and Heated Forced Air decon. Provided 2 additional files which split reports on heat sources for decon into documents and Patents.		
2002-0299	03/22/2002	TECHNICAL	Garcia, Jose H & S Company, 2d 23d Marines	MARINE CORPS	Interested in how terrorist have employed weapons of mass destruction.	Provided websites with information about terrorism and CBIAC search results.		
2002-0298	03/22/2002	BIBLIOGRAPHIC	Garcia, Jose H & S Company, 2d 23d Marines	MARINE CORPS	Interested in delivery systems of chemical and biological weapons.	Provided websites with information and CBIAC search results.		
2002-0320	03/29/2002	TECHNICAL	Lory, Ernest NFESC	NAVY	Vacuum (mbar) requirements to pick up/aerosolize biological agents (e.g., anthrax spores, smallpox and other agents).	Research is underway.		