

ARMY 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
2002-0005	10/01/2001	TECHNICAL	Jablonski, Ray Soldier and Biological Chemical Command	ARMY	Request copy of Mil Spec for JSLIST. Also, can this information be shown/shared with a foreign national? I have a visiting scientist from South Korea who is interested in reviewing the specs and any type of purchase description to take back home to Korea. (He works for the Korea Defense Department). Is this data on JSLIST unclassified and unlimited distribution?	Provided copy of purchase description and mil spec. The information provided is FOUO (according to Jeanne Hartzell of Battelle Stafford) and can be shown to the Korean national but can not be taken out of the country (according to Mr. George Famani, Director International Program Office, Soldier and Biological Chemical Command (SBCCOM)).		
2002-0011	10/02/2001	BIBLIOGRAPHIC	Diggs, Emeka Army Audit Agency	ARMY	Requested copy of Special BW Operations (1948)	Provided copy of report CB-024724 -- Special BW Operations.		
2002-0006	10/03/2001	BIBLIOGRAPHIC	Treesh, Jason S3 HHC 308th Military Intelligence Battalion	ARMY	Searchng for information and/or training in Chemical and Biological weapons. Interested in some professional development in this area.	One source of training is the US Army Chemical School at Fort Leonard Wood, MO. Internet: http://www.wood.army.mil/usacmls/ . Medically oriented training is available through the US Army Medical Research Institute of Infectious Diseases and the US Army Medical Research Institute of Chemical Defense (see http://ccc.apgea.army.mil/ for information on their training offerings). Provided client with results of CBIAC database search and URL of WMD training site.		

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2002-0014	10/12/2001	TECHNICAL	Young, Randy Soldier and Biological Chemical Command	ARMY	Client wants to know about the resistance of a pipe joint sealant called "LeafLock" to chemical warfare agents.	No data on Leaf Lock available in the CDMD or in the CBIAC or DTIC bibliographic databases. Materials engineers at ECBC and Battelle Columbus Materials Labs had no experience with this product. Since the composition of the product is proprietary, no information could be obtained for similar materials. Informed Mr. Young that Highside Chemicals will share it's proprietary information upon completion of a non-disclosure form.		
2002-0023	10/18/2001	BIBLIOGRAPHIC	Robinson, Kelvin US Army TACOM-ARDEC	ARMY	Client has been asked to develop a chemical/biological defense plan for his installation and wants information for this purpose.	Sent searches from CBIAC database for "emergency response plan"; faxed copy of CB-029751 (Technical Escort Unit Chemical Accident/Incident Emergency Response Plan). Mailed copy of Tooele's Emergency Response Plan (CDRL#A012A Rev#2) and Attachment 9 (Contingency Plan).		
2002-0030	10/19/2001	TECHNICAL	Munavalli, Shekar Soldier and Biological Chemical Command	ARMY	Would like anthrax properties -- stability, how to destroy.	Provided client with results of CBIAC and DTIC database searches as well as relevant printouts from authoritative Internet websites.		
2002-0035	10/23/2001	DOCUMENT ORDER	Thompson, Jerry PM ATA	ARMY	Request for a copy of CB-102234, Novel Sorbents for Chemical Warfare Agents.	A copy of the document was provided while the customer waited.		

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2002-0036	10/23/2001	BIBLIOGRAPHIC	Salem, Harry Soldier and Biological Chemical Command	ARMY	Client wants literature search to establish toxicological profile of chromium copper arsenate (CCA).	Supplied client with results of Toxline search and Internet print outs from other relevant toxicology websites.		
2002-0041	10/24/2001	TECHNICAL	Romano, James Army Medical Research Institute for Chemical Defense	ARMY	Client wants complete bibliographic citations for two books and a technical report. These are: Chandler, R. and Backchies. The New Face of War, 1998; Chandler, R. and Trees. Tomorrow's War; Today's Decisions, 1996 and Moore, S. and Gates, M. Hydrogen Cyanide and Cyanogen Chloride. Summary Technical Report of Division 9, National Defense Committee, Vol. 1 Chemical Warfare agents and related chemical problems, Parts I and II. Washington, D.C.: National Defense Research Committee, 1946. He also requested a technical review of a manuscript.	Provided client complete bibliographic citations for two of the publications in question and a nearly complete citation for the third one. Also, completed a technical review of the manuscript and provided comments.		

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2002-0048	10/29/2001	TECHNICAL	Williamson, John	ARMY	Fire fighters at APG will be briefing today and need to know protective measures postal/packaging personnel need to take to prevent exposure to anthrax or other biological agents.	Provided a list of websites as well as hard copies of policy statements addressing Mail Handling precautions in an Anthrax setting. Noted that none recommend IPE and that the Rhode Island policy actually notes that eye protection, masks and gowns are not recommended. Faxed the CDC's Interim Recommendations for Firefighters and Other First Responders for the Selection and Use of Protective Clothing and Respirators Against Biological Agents, noting that page 1 discusses the range of masks to be considered in a bioterrorism setting, and page 2 contains an explanation of the recommendations for NIOSH Approved Protective Equipment in a variety of threat situations, including both bacteriological and viral. Provided a description of Level A and Level B protection as well as product information on the N95 and P100 particulate filters referenced in the CDC recommendations.		
			Aberdeen Proving Ground, Edgewood Area Fire Department					
2002-0051	10/29/2001	BIBLIOGRAPHIC	Salem, Harry	ARMY	Client wants literature search on toxicity of biological agents in water.	Provided client with results of CBIAC, DTIC and PubMed database searches.		
			Soldier and Biological Chemical Command					

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2002-0057	10/30/2001	TECHNICAL	Kaufman, Matthew Army Research Laboratory	ARMY	Please identify any reports on hardness, decontaminability or compatibility testing conducted in accordance with the TECOM TOPs on the the CH-47 Chinook or the UH-60 blackhawk helicopters, on the earlier variants or on the avionic components.	Provided bibliography from CBIAC search, selected 7 documents for review and provided copies of CB-22308 and CB-005328. Requested a classified search from the Dugway collection. Provided citations from that search and instructions for obtaining access to our classified documents.		
2002-0066	11/01/2001	DOCUMENT ORDER	Mehta, Uday Soldier and Biological Chemical Command	ARMY	Client wants an electronic copy of CB-174931 (he has a hard copy).	He was given a copy on CD of the task report.		
2002-0071	11/06/2001	TECHNICAL	Brooks, Lowry PM NBC Defense Systems	ARMY	Interested in the design of the Canadian C4 Mask. Specifically interested in the headharness design. Designing a new head harnes for a protective mask. Anything on designing for the head and face, mask headharness design, head anthropometry would be useful.	Provide documents for review at the CBIAC; searched Patent Database; provided CBIAC search results for anthropometric and mask. Provided website with Universal Head Harness from Canadian patent database.		
2002-0080	11/09/2001	DOCUMENT ORDER	Nagpal, Krishen Soldier and Biological Chemical Command	ARMY	Request for a document, CB-167183, AD-B242553, A Proposed Hardness Methodology for Crusader.	A copy of the requested document was provided.		

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2002-0085	11/15/2001	TECHNICAL	Romano, James	ARMY	Review, analyze, and suggest peer-reviewed journal outlets for a lengthy monograph on the psychological and neuropsychiatric sequelae of chemical terrorism.	One of the Human Factors and Ergonomics Society journals, like Human Factors, is possible, but may not be the best outlet. Some other journals that might be promising are: Experimental and Clinical Psychopharmacology (APA), Journal of Applied Psychology (APA), Prevention & Treatment (APA) – an electronic journal. The descriptions for these are at: http://www.apa.org/journals/ . Military Review (out of the Army War College) might be a possibility, although they would probably want a shorter version		
			Army Medical Research Institute for Chemical Defense					
2002-0094	11/19/2001	BIBLIOGRAPHIC	Mallory, Tim	ARMY	Request an electronic copy of a CBIAC Critical Review, NBC Contamination Survivability, CR 95-01.	An electronic copy of the requested CBIAC Product was provided to the requester in PDF format.		
			Army Research Laboratory					
2002-0093	11/20/2001	BIBLIOGRAPHIC	Henderson, Terry	ARMY	Client wants verification of a bibliographic citation that reads: Kestner, Thomas A. et al. Quantitative Analyses of Polyethylene Oxide in Polyethylene By H-NMR Spectroscopy. Polymer Prepr. Vol 37, No. 2 (August 1996), pp. 232-33.	Accuracy of bibliographic citation verified in chemical literature database.		
			Edgewood Forensics Laboratory					

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2002-0102	11/21/2001	BIBLIOGRAPHIC	Emanuel, Peter Edgewood Chemical and Biological Center	ARMY	Need background literature to include books, training manuals, videos, and scientific literature on chemical, biological and radiological sampling. The topic area is sampling for weapons of mass destruction. The scope is best defined by the attached table of contents.	Sent searches of CBIAC database and DTIC. Searched online for book on "sampling for weapons of mass destruction". Did not find book currently available on subject.		
2002-0109	11/27/2001	TECHNICAL	Kaufman, Matthew Army Research Laboratory	ARMY	Please check on the compatibility of polycarbonate (eg Lexan) with chemical warfare agents. The aviator's respirator, used for the Blackhawk, uses polycarbonate for their lens material. If polycarbonate crazes (or hazes) when exposed to GB , for example, what were the conditions and duration of the exposure when that degradation was reported.	Provided CDMD data on the effects of Chemical Warfare agents on haze, craze and transmissability properties of polycarbonates (PC). Tabulated selected information data to allow for comparisons across time of exposure, length of exposure and contamination density. Located a classified document [CB-002490] which explores the hazing, crazing and transmissability issues for Lexan exposed to HD and GB. Provided this document for review by Mr. Kaufmann.		
2002-0101	11/27/2001	DOCUMENT ORDER	Mallory, Timothy Army Research Laboratory	ARMY	Request a copy of CB-028977, Development of Agent Testing Procedures for Standard Army Generator; in electronic format.	An electronic copy of the requested document was provided.		

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2002-0107	11/30/2001	DOCUMENT ORDER	Blewett, Bill Soldier and Biological Chemical Command	ARMY	Requests an electronic version of an NIJ publication called Guide for the Selection of Chemical Agent and Toxic Industrial Material Detection Equipment.	Provided 2 pdf files, one for each volume of NIJ Guide 100-00, June 2000, Guide for the Selection of Chemical Agent and Toxic Industrial Material Detection Equipment for Emergency First Responders. Provided the URLs as well. Bill gave the documents to an engineer at the DFW airport who had made a request through SBCCOM's Building Protection site.		
2002-0116	12/07/2001	BIBLIOGRAPHIC	Rota, Njord 101st Chemical Company	ARMY	Requests information on decontamination outside of a combat situation (he's a Platoon Leader for an active duty decontamination Platoon). Particularly interested in decontaminations in urban environments with an emphasis on biological decontamination protocols.	Sent him a search of our database. Also sent list of internet links for general information and decontamination from anthrax information packet. Sent pdf of chapter 6 of FM 3-5, which includes a section on urban decontamination. Also sent pdf of paper by Laurel O'Connor "A Comparison of Decontamination Technologies for Biological Agent on Selected Contaminated Surface Materials". Also a Power Point presentation for an NAS brief "Considerations for Decontamination of Anthrax Spores in Buildings" obtained from Adam Judd.		
2001-0172	12/09/2001	TECHNICAL	Earl, William Soldier and Biological Chemical Command	ARMY	Please provide a copy of CBTAP agent fate results generated for November 28-29, 2000 meeting.	Provided a copy of the data matrix produced for the November 28-29, 2000 meeting on agent fate.		CBTAP

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2002-0131	12/18/2001	BIBLIOGRAPHIC	Ellwell, Fred Tooele Chemical Agent Disposal Facility	ARMY	Client wants to know how much heat is generated when agent GB reacts with various decontaminants.	Client retired after posing the question. Client's successor never followed up as promised.		Chemical Stockpile Disposal
2002-0126	12/18/2001	TECHNICAL	Beaudoin, Lori Army Medical Research Institute of Infectious Diseases, Public Service Library	ARMY	Looking for a report or confirmation of the destruction of the offensive biological agents in 1968-69. In particular, at USAMRIID (Ft Detrick, then). If none specific for Ft. Detrick, a general one will be OK.	FAXED the citation for CB-024436 (BEO93-2509) to Ms. Beaudoin with instructions for ordering the classified document. The document was ordered and sent [Inquiry 2002-0130]. No comparable information was found at the CBIAC for destruction of stockpiles of other bioagents or in other sites. Referred Ms Beaudoin to WDTIC where at least 2 documents were located and delivered.		
2002-0127	12/18/2001	TECHNICAL	Micheline, Mark ODASA, Chem Demil	ARMY	Looking for Safety Conditions, FY 91, in Public Law 101-511 under the National Authorization Act.	Located the requirement for a contingency plan in Section 173 of Public Law 101-510, Nov 5, 1990 , the National Defense Authorization Act for FY 91. Located a report on the Development of the Safety Contingency Plan for Accelerated Chemical Weapons Stockpile Deterioration, Feb 1993 by Mitre [CB-028430] which Mr. Micheline requested. At Mr. Micheline's request, that report was sent directly to Mrs. Lajunda Sydnor of the Office of the Deputy Assistant Secretary to the Army for Chem Demil (ODASA CD).		

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2002-0128	12/19/2001	DOCUMENT ORDER	Mahall, Gregory Program Manager for Chemical Demil	ARMY	Request a copy of CB-028430, a Mitre report called Development of a Safety Contingency Plan for Accelerated Chemical Weapons Stockpile Deterioration.	Provided a copy of CB-028430.		
2002-0130	12/19/2001	DOCUMENT ORDER	Beaudoin, Lori Army Medical Research Institute of Infectious Diseases, Public Service Library	ARMY	Request copy of BEO93-2509 (CB-024436).	A copy of the requested report was provided.		
2002-0141	01/04/2002	TECHNICAL	Brady, Duncan 68th Medical Company (Air Ambulance)	ARMY	Request a copy of the MSDS for the M10A1 Gas Mask Filter used with the M24/25 series gas masks.	MSDS for the M17 gas mask filter was provided. According to Leonard Fisher at SBCCOM, this is the MSDS that is need since the charcoal is the same in the M10A1 and the M17 filters and more importantly, there is no MSDS for the M10A1 filter. This MSDS can be used for the M10A1 filter.		
2002-0153	01/14/2002	TECHNICAL	Beaudoin, Lori Army Medical Research Institute of Infectious Diseases, Public Service Library	ARMY	Looking for reports generated from Tasks 47, 48, 50, 51 in 1994-95 from a study on the Head Dome System performed by Battelle for ICD on DAAA-15-87-D-0011. Authors should include: Moutvic, RR; Vinci, TM; Hassler, CR; Olajos, E.	Faxed citations for 6 documents authored jointly by all four of the authors mentioned by the client. These documents were published in 1993 from DAAA-15-87-D-011. They did not involve ICD. They were not from Tasks 47, 48, 50, 51. The phrase "head dome system" does not appear in the database. Client reviewed the citations and requested CB-022339. That document was provided.		

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2002-0158	01/16/2002	TECHNICAL	Lucas, Carroll	ARMY	Request any test data and information on the permeability of VX on military PPE.	CBIAC database checked but no information available. Upon talking with Paul Fedele at SBCCOM, he says that the information (raw data) he has was made available to you already. As far as published test data on the JSLIST, testing was done with HD and GD only since VX was not considered a threat. If you are interested in this information, we can provide it to you in electronic format. Provided Mike Grosser as the POC for the JSLIST data at MARCORSYSCOM.		
			Soldier and Biological Chemical Command					

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2002-0161	01/16/2002	TECHNICAL	Rogers, James	ARMY	Require information on Bacillus Spores: how to make them; how to purify them; how to measure their size; can they be made to fluoresce so that they can be detected by their fluorescence signature.	<p>Provided the following:</p> <p>Sporulation: http://www.photobiology.com/photobiology2000/nichol/ , with discussion and references for, production of B. Subtilis spores using NSM sporulation medium and purification with lysozyme. Mr. Nicholson's phone, fax and e-mail address are provided; Bacillus Spore Inactivation Methods Affect Biological Detection by Emanuel, et al,with a materials and methods section which discusses NSM sporulation agar, etc. ; http://info.bio.cmu.edu/Courses/03441/TermPapers/96TermPapers/spore/TOC.html;http://www.ysbl.york.ac.projects/1/1.2.htm find 1.2 Structural Studies of Key Regulators of Bacterial Sporulation; http://bark214-3.berkeley.edu/MCB113/lecture1.htm Chapter 6: Bacterial Sporulation with graphics of the germination and sporulation cycle;Bacterial Response to Environmental Stimuli: Structure and Function of Phosphorelay Proteins in B.Subtilis; a CBIAC bib search.</p> <p>Fluorescence and detection: Dipicolinic Acid (DPA) Assay Revisited and Appraised for Spore Detection, Alistair, et. al. , Analyst, 999, 124, 1599-1604; Real-Time Detection and Identification of Biological Aerosols with Mass Spectrometry, Langtry, et. al. ,98-ERD-097; http://cyto.purdue.edu/flowcyt/research/micrflow/jimho/flaps.htm, Flow Cytometry and Microbiology: Real time detection of biological aerosols., Ho J., DRES. ; A Portable Flow Cytometer for the Detection and</p>		

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			Soldier Biological and Chemical Command, Microbiology Team			<p>Identification of Microorganisms, Davey and Kell, from Rapid Methods for Analysis of Biological Materials in the Environment; citations from a search of the CBIAC Bibliographic Database; Real-time Measurement of Fluorescence Spectra from Single Airborne Biological Particles from http://www.cira.colostate.edu/GeoSci/Bacimo2000/paper/paper/garvey.pdf.</p> <p>Particle size: a bibliography from the CBIAC Database and Web info on the M31E1 Biological Integrated Detection system (BIDS) briefly describing 2 instruments that can determine particle size.</p>		
2002-0164	01/17/2002	TECHNICAL	Maliner, Beverly	ARMY	<p>Clients want data on number of Iranian HD casualties and the severity of those casualties incurred in the Iran-Iraq War. Also state of preparation of Iranian medical community for treating these casualties and what accomodations were needed to successfully treat the casualties.</p>	<p>Provided client with results of CBIAC-DB search, relevant photocopies from reference books and full-text, open literature articles.</p>		
			Army Medical Research Institute for Chemical Defense					
2002-0165	01/17/2002	DOCUMENT ORDER	Salem, Harry	ARMY	<p>Client would like full text of recent government study on Arsenic in soil in environs of Spring Valley area in District of Columbia</p>	<p>Sent client hardcopy of Spring Valley Soil Arsenic Cancer study to client.</p>		
			Soldier Biological and Chemical Command					

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2002-0191	01/29/2002	BIBLIOGRAPHIC	Keiser, Christopher Soldier and Biological Chemical Command	ARMY	Requested information on HAPSITE by Inficon (a portable GC/MS).	Provided search results from CBIAC database. Suggested contacting Dugway to obtain CB-182649, Final Report for Restoration of Operations Advanced Concept Technology Demonstration. Volumes 1 and 2. Provided POCs at Dugway.		
2002-0188	01/30/2002	BIBLIOGRAPHIC	Kearns, Amy Directorate of Public Works	ARMY	Interested in determining if any risk assessments have been conducted for the Flame Field Expedient Exercises conducted at Fort Leonard Wood. I am conducting research on the exercise to determine the environmental and human health risks associated with the exercise.	A thorough search of the CBIAC Bibliographic Database and the DTIC Technical Reports database did not provide any references that contain the type of information required. The only two documents resulting were field manuals, FM 3-5 (NBC Decontamination) and FM 3-11 (Flame Field Expedients).		
2002-0192	02/04/2002	REFERRAL	Glasow, Jerry DUSA(OR)	ARMY	Please provide Government POC for Agent Fate and Effects activities.	Identified Dr. Sal Bosco at DTRA as the primary Government SME and POC in this area. Mr. George Balunis was also identified as a POC.		
2002-0200	02/07/2002	BIBLIOGRAPHIC	Mallory, Tim Army Research Laboratory	ARMY	Requested a copy of CB-100780.	Provide a copy of the document.		
2002-0203	02/08/2002	REFERRAL	Chesney, Christopher Army Chemical School	ARMY	Interested in locating information on Chemical Officer Tool (CD Rom) that would provided a clickable map and indicate TIC and TIM information.	Provided Dr. Robert Garrett, AFMIC, as the POC for this information (301-619-3832), email: rgarrett@afmic.detrick.army.mil		

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2002-0205	02/11/2002	BIBLIOGRAPHIC	Keiser, Christopher	ARMY	Interested in a search on Portable Isotopic Neutron Spectroscopy (PINS) manufactured by ORTEC. This is to be limited from 1995 to present.	Provided CBIAC search results. Provided websites with overview information of chemical detection.		
			Soldier and Biological Chemical Command					
2002-0207	02/12/2002	DOCUMENT ORDER	O'Connell, Kevin	ARMY	I'm a civilian employee of the Army here at Edgewood, on the Molecular Engineering Team under Dr. Valdes. I saw reference to an article in your Fall 2001 Newsletter I'd like to obtain: The ASA Newsletter, Issue Number 85, August 31, 2001. Can I obtain a copy thru you folks?	The URL for the ASA Newsletter archive was provided.		
			Soldier and Biological Chemical Command					
2002-0224	02/12/2002	TECHNICAL	O'Connell, Kevin	ARMY	Requestor is seeking a digital copy of the photo of himself and Drs. Akbar Khan, Jay Valdes, and Jen Sekowski that appeared on the cover of the CBIAC Newsletter Fall 2000 issue.	Requestor was provided an electronic version of the group photo provided by Dr. Jennifer Sekowski for the Fall 2000 issue of the CBIAC Newsletter. Jennifer Sekowski was sent a copy of the response.		Molecular Engineering Team
			Soldier and Biological Chemical Command					
2002-0214	02/13/2002	BIBLIOGRAPHIC	Henderson, Terry	ARMY	Client wants full bibliographic citation for an article published by M. Piotta in the Journal of Biomolecular NMR, Vol. 2, No. 6 (1992), pp. 661-666.	Provided client will full bibliographic citation for desired article.		
			Edgewood Forensics Laboratory					

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2002-0220	02/13/2002	TECHNICAL	Ashman, William Edgewood Chemical and Biological Center, Soldier Biological Chemical Command	ARMY	Request the following information on the Chemical Defense Materials Database: What materials have been tested against any simulant for permeation or penetration? And - What materials have been tested against either GD or HD for permeation or penetration?	Provided the required lists. Mr. Ashman also reviewed the three source documents from which all of the simulant data had been extracted.		
2002-0221	02/14/2002	TECHNICAL	Rahim, Muhammed Rock Island Arsenal, ARDEC	ARMY	Is there any information in the CDMD on the following materials: 1. EPDM/Neoprene Closed Cell Sponge ; 2. Permatite 250-H Butyl (High Cross-linked Isobutylene Rubber Compound? Especially interested in effects of STB and DS2. Is there anyone who could recommend materials for specific applications.	There is no information on either Permatite or the EPDM/Neoprene blend. Provided CDMD data on EPDM Closed Cell Foam Rubber. Sent NBCCS Standard Package 4, NBC Contamination Survivability Data for Butyl and Bromobutyl Rubbers. Provided URLs for the NBCCS On-line Handbook and the ARL/SLAD/NBC Effects Branch websites. Suggested that Mr. Rahmin contact Tim Mallory to discuss a source of support for his NBCCS issues.		
2002-0233	02/19/2002	BIBLIOGRAPHIC	Salem, Harry Soldier and Biological Chemical Command	ARMY	Client is searching for toxicological information on Tacrine, an anti-cholinesterase inhibitor from the perspective of its potential use a non-lethal weapon.	Provided client with results of CBIAC and Toxline database searches.		
2002-0244	02/21/2002	TECHNICAL	Mallory, Tim Army Research Laboratory	ARMY	Has Dacromet been tested against chemicals and/or decontaminants?	There are no entries for Dacromet either in the CDMD or in the CBIAC Bibliographic database.		

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2002-0243	02/26/2002	BIBLIOGRAPHIC	Mallory, Tim Army Research Laboratory	ARMY	Request a listing of all NBCCS reports in the CBIAC database for our ARL(SLAD) website. This is a .gov/.mil website.	Performed search at level 40 - customized bibliography to contain CB#, AD#, Title, Author(s), Abstract (restricted), Publication Date, Report #'s and Limitation/Availability. Search strategy was NBC and contaminat* and surviv*.		
2002-0241	02/26/2002	DOCUMENT ORDER	Mallory, Tim Army Research Laboratory	ARMY	Request a copy of CB-014005.	Provided document.		
2002-0261	03/05/2002	REFERRAL	Little, James Center for Health Promotion and Preventive Maintenance	ARMY	Request contact information for CBIAC-linked groups in the APG area involved in analytical chemistry.	Following a discussion of specific requirements, provided contact information for Drs. Craig Myler and John Ontiveros. Dr. David Moore was also suggested as a contact.		
2002-0266	03/05/2002	DOCUMENT ORDER	Ays, Patricia Tank Automotive Command, ARDEC	ARMY	Request for two old reports done by Battelle Memorial Institute for American Cyanamid. The reports are (1) Transient analysis of the thermal cycling of large artillery shells (October 25, 1968); and (2) Transient thermal analysis of the temperature cycling of artillery shells (February 17, 1971). Have checked DTIC, NTIS and Dialog.	Battelle POC: Edith Allen -- (614) 424-3463; Email to Picatinny on 3/7/02. Battelle Legal Office indicates permission must be granted by American Cyanamid as Battelle was a subcontractor to them on the project.		

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2002-0262	03/06/2002	TECHNICAL	English, Stephen	ARMY	Are there any efforts sponsored by the DoD addressing materials survivability as such? Is the CDMD effort being funded by the DoD?	There is no DoD support for material survivability testing as such. The CDMD upgrade is entirely supported by the CBIAC. DTRA is funding an Agent Fate effort which collects data on the agent effects on some materials. However, the product is in bibliographic format - not in a database format. Current efforts to improve the CDMD will include a data entry capability in preparation for any new data which ARL might provide. A01-056, the ARL sponsored SBIR on A Predictive Methodology for the Effects of Chemical Agents on Materials, was faxed to Mr. English.		
2002-0263	03/06/2002	TECHNICAL	Soldier Biological and Chemical Command Rahim, Muhammad	ARMY	Request CDMD information on Butyl Rubber and Silicone Rubber.	Provided CDMD data for butyl rubber, Bromobutyl rubber and Chlorobutyl rubber. Also provided CDMD data on silicone rubber and 5 additional substituted silicone rubbers.		
			Rock Island Arsenal, ARDEC					

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2002-0268	03/08/2002	TECHNICAL	Slifer, Gordy	ARMY	I am the Force Protection Officer at Fort Lee, Virginia. We have a request from one of our tenant units to provide a briefing to conference guests about the biological threat to Army field forces. The attendees are vendors and manufacturers in the food industry who provide products for, assemble and transport rations to Army installations. The tenant unit would like to spotlight the threat freeborne agents present and discuss security measures that could/should be employed to deter deliberate sabotage of food & water supplies. The question is: can you help me find an individual or agency to answer those questions or provide a briefing germane to the subject?	Based on an analysis of CBIAC holdings, identified briefers associated with the CBIAC and industry who would be best able to meet the requirements. Suggested individuals were Dr. Eddie Richter, Dr. Scott Brook, and Dr. David Moore. This information was provided via email.		
2002-0271	03/10/2002	DOCUMENT ORDER	Salem, Harry	ARMY	Client wants a copy of the "Biowar Timeline" segment of a Canadian Television documentary, aired during the past year on the former Soviet Union's biological warfare program titled "Red Lies"	Client provided with URL and hardcopy printout of the "Biowar Timeline" he requested.		
			Combined Arms Support Command					
			Soldier Biological and Chemical Command					

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2002-0273	03/11/2002	TECHNICAL	Gomez, Chris	ARMY	Interested in references to Chemical/Biological attacks or the potential of an attack to Tennessee and Kentucky area. Basically, I need to know potential target areas, the effects on population (depending on agent use), casualties, contamination - contagious effect and any other relevant information. The information is need for Army Disaster Control elements (DCE) who may be called for assistance to these areas. Also, would know/do you know of current chemical plants that could be a target - what the company creates, the effects if company was destroyed, etc.	Provided POCs in Kentucky and Tennessee that would be able to provide appropriate information concerning the clients request. POCs were obtained from http://www.homelanddefensejournal.com (page 5).		
			4th Bde, 85th Division (TS)					
2002-0279	03/12/2002	BIBLIOGRAPHIC	Kalinowski, Caroline	ARMY	Client wants background information to prepare a briefing to commercial food vendors to heighten their awareness of the biological threat to field forces. The briefing should be generic enough to highlight the potential foodborne threat agents as well as steps to be taken to secure food and water supplies.	Provided client with results of CBIAC and DTIC database searches, half-a-dozen, hardcopy, open literature documents on BW threats to food and drinking water and relevant URLs.		
			Army Center of Excellence/Quality Assurance Division					

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2002-0281	03/14/2002	DOCUMENT ORDER	Malecki, Ray PM ACWA	ARMY	Request Proceedings from a NDIA Global Demilitarization Conference. The year is not known, could be 1997, 1998, or 1999. Looking for a paper presented at this congerence, possibly by a Battelle investigator. The title is unknown but keywords are Detoxification, Agent, in Nitric Acid (HNO3).	No documents in either the CBIAC or DTIC databases from the Proceedings of the Global Demilitarization Conference. Located a report on the same topic in the Proceedings of the International CW Destruction Syjmosium by Myler, Toomajian, et al. called Whole Shell Dissolution for Waste Munitions Treatment. Provided this report for client's consideration.	ACAT 1D	Chemical Demilitarization
2002-0305	03/20/2002	TECHNICAL	Leyba, Rachel Bravo 46th Engineer Co	ARMY	Looking for information on the JSLIST, CANA, NAAK, and Cipro. Unit is deploying to Kuwait in early April.	Provided numerous websites with the requested information.		
2002-0293	03/20/2002	BIBLIOGRAPHIC	Malecki, Ray PM ACWA	ARMY	Request copy of Final Report, Test and Evluation, contract Task 97-003-C, Evaluation of Chemical Agent Neutralization during whole shell dissolution by the AMC Treaty Lab, Spetember 1997. Additionally, are there any other documents on whole shell dissolution available in the CBIAC collection?	This report is not available in the database because, according to Dr. Myler, it is business sensitive. We sent a pdf copy of CB-179749 "Munitions Treatment by Acid Digestion," a patent application dated 01/04/2000. Arrangements were made for Dr. Toomajian to provide a video of the process which can be passed along to Mr. Malecki's contractors if he wishes.	ACAT 1D	Chemical Demilitarization
2002-0297	03/26/2002	BIBLIOGRAPHIC	Salem, Harry Soldier and Biological Chemical Command	ARMY	Client would like news stories or journal articles on recent (March 2002) Canadian military efforts to excavate a secret, Cold War-era biological weapons laboratory site located at the Canadian Forces Base in Kingston, Ontario.	Am in the process of searching Canadian news media and military websites.		

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2002-0313	03/26/2002	DOCUMENT ORDER	Roberts, Lloyd Army Medical Research Institute for Chemical Defense	ARMY	Request search for report entitled: The Effect of Sarin (GB) on Contrast Sensitivity, Chemical Defence Establishment Technical Note 894, 1990. Authors: Gleadle, RI; Parkin, B; White, RG; Ginsburg, AP; and Polhamus, GD.	The document was not found in either the CBIAC or DTIC databases.		
2002-0303	03/27/2002	DOCUMENT ORDER	Nagpal, Krishen Army Research Laboratory	ARMY	Is there any CBIAC product [SOAR, CR, Overview] on CARC paint?	There is no such product available from the CBIAC		
2002-0304	03/27/2002	DOCUMENT ORDER	Nagpal, Krishen Army Research Laboratory	ARMY	Request the following MIL SPECS: MIL-C-46168, MIL-C-53039, MIL-C-23377, MIL-C-22751. Additionally, please advise of any useful websites for obtaining Army Specifications.	Provided the requested specifications. Recommended http://astimage.daps.dla.mil/quicksearch as a good source for both current and historical MIL SPECS.		
2002-0315	03/28/2002	BIBLIOGRAPHIC	James, Steve Chemical Corps Museum	ARMY	Looking for copies of Chemical Warfare Monographs contained within the documents the Army Chemical School transferred to Battelle for CBAIMS. The museum is replying to a request from NARA (See Lessons Learned).	A bibliography containing 68 citations to the Chemical Warfare Monographs was provided to the requester.		

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2002-0318	03/29/2002	DOCUMENT ORDER	Kaminsky, Steven Soldier and Biological Chemical Command	ARMY	Looking for a copy of an article entitled Emergency Respiratory Protection Against Radiological and Biological Aerosols, 1959, AMA Industrial Health. It was referenced in an ORNL report entitled Expedient Respiratory and Physical Protection: Does a Wet Towel Work to Prevent Chemical Warfare Agent Infiltration.	A copy of the journal article was obtained by the Battelle Technical Information Center and provided via fax.		