

The State and Local Emergency Management Data  
Users Group  
Data Dictionary Project

Volume I

**EMERGENCY MANAGEMENT  
ACRONYMS**

by  
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*Emergency Management Acronyms*

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## **PREFACE**

The study of emergency management is inevitably the study of words and of those elements of language that act like words. Emergency managers, to a degree that may exceed the practice of many other managers, depend on words to standardize performance (our emergency operations plans and standard operating procedures), communicate information and decisions (radio and facsimile messages), describe situations (in our situation reports and on our status boards), etc. However, our meanings often differ from place to place and document to document, making the management and interpretation of information difficult.

This volume attempts to start the cataloguing of one component of our language, acronyms, as part of a larger project to develop standard meanings as a framework for information management. Doing this work would not have been possible without the help of those who contributed lists of acronyms and without authors who included the actual meanings, as well as the acronyms, within their work. I anticipate that this volume will require either revision or the publication of a supplement within two years, as program changes, technology developments, and organizational evolution generate a plethora of new acronyms.

This effort is dedicated to Cherokee, a companion of 12 years, who died this January. A true emergency management canine, he was happiest curled up under an operations console, having stolen a ham sandwich from a fellow emergency operations center staff member.

Walter G. Green III  
Glen Allen, Virginia, February 2001

# THE DATA DICTIONARY PROJECT

In 2000 the State and Local Emergency Management Data Users Group (SALEMDUG) initiated an effort to identify standard emergency management terms and their meanings as the basis for data and information management at the state and local level. This project is intended to appear in three phases. The first phase, this volume, is a list of acronyms in current or prior use in civil defense and emergency management, at the local, state, national, and international levels. The second phase, a second volume, will be a dictionary of words and phrases in common use in emergency management. The third phase will be a standard acronymary and dictionary of acronyms and definitions recommended by SALMEDUG as standards for use in automated emergency management applications.

## Scope

Acronyms are possibly one of the most transitory features of language. They may appear only in one publication and never be used again. Some survive only as long as the program or agency they describe survives and then fade into obscurity. Many are limited geographically, having application only in one country, state, local jurisdiction, or enterprise. Others become accepted as words in their own right and have been widely used for decades (“hazmat” as an acronym for hazardous materials is a clear example).

As a result, any general collection of acronyms will invariably be incomplete, and to some degree, out of date. This volume attempts to provide a reasonably broad sampling of emergency management and business continuity acronyms in use from the establishment of Civil Defense in the United States in 1941 to date. It is important to stress that this is only a sampling, derived from the sources listed

in the Works Cited, and that the total number of acronyms in use may well be ten times as numerous as those listed as appear in these pages. Many of the acronyms listed will be of interest and use only in a historical context by researchers and students.

Acronyms are formed from the first letter or first several letters of words or phrases. In this volume I have included acronyms that include numbers because there are many letter and number combinations in use, especially in military use (for example G3, the operations section of a military staff). I have also included common designators that combine an acronym with an identifier, such as ESF-8, the health and medical emergency support function, and commonly accepted abbreviations.

## **Method**

Acronyms were selected for inclusion in this volume using content analysis of extant documents based on two criteria. First, any acronym that described a civil defense, emergency management, or business continuity organization, procedure, document, strategy, tool or technology, threat, or event was included by virtue of its direct applicability to the purpose of the acronymary. However, from consulting publications and acronym lists, it was obvious that a wide variety of other types related to supporting agencies and organizations, governmental and funding processes, and general management are also in use on a regular basis by emergency managers and business continuity professionals. These were also included because of their potential for use in either an operational or program management context.

Each acronym was identified by its use in one of the sources listed in the Works Cited. In those cases where acronyms appeared in more than one source, I have listed up to three

citations. I selected three citations as an arbitrary limit, sufficient to indicate that the acronym appeared to be in common use. The three citations used were the first three sources in which the acronym appeared based on the order in which data was collected; therefore, they imply no special significance as to source value.

The following conventions have been used in structuring the list of acronyms:

- (1) Acronyms starting with, or consisting of, lower case letters are listed prior to acronyms with the same letter combination, but in upper case (for example, cc precedes CC).
- (2) Numbers precede letters, and are listed in numerical order (for example C<sup>2</sup>W precedes C<sup>3</sup>I, both of which precede CA).
- (3) Symbols or signs within an acronym, such as an ampersand, dash, or slant mark, are treated as if they do not exist for the purposes of establishing order in the list. The exception is that an acronym containing a symbol is listed prior to an acronym containing the same letters but no symbol (for example, C/B precedes CB).
- (4) Acronyms that consist of two parts separated by a space are treated as though they are one acronym for the purposes of establishing alphabetical order.

In preparing the list I found instances in which acronyms were incorrect in their spelling or in which the root words for the acronym were incorrectly stated. In those cases that I could identify, I made the appropriate corrections based on authoritative sources. I recognize that this may be a controversial approach, as the incorrect usages may be in fairly widespread use. However, I believe that the

propagation of incorrect acronym usage can only contribute to miscommunication and further error. In doing this I attempted to avoid judgments based on personal opinion of the value of the acronym. I would always prefer C<sup>2</sup> to C&C, for example, for command and control, but that does not invalidate C&C as a legitimate acronym.

I have attempted to use capitalization only when I could identify an acronym as the title of a specific, unique function or organization. For example, “emergency operations center” is not capitalized as a meaning for EOC. From review of the source documents it appears that the relationship of acronyms to capitalization is a closed loop. Acronyms are capitalized because they are acronyms, and then the words the acronym represents are capitalized because the acronym is capitalized.

It is also important to note that some acronyms have changed their meanings as organizational changes have occurred or may have similar, but not exactly the same meanings, depending on context. NORAD is an example of the first case; a doctrinal and mission assignment change transformed the A from Air to Aerospace. OSC is an example of the second case; in Coast Guard use it may be an On Scene Coordinator for oil spill response or an On Scene Commander for a search and rescue incident.

## **Numbers -----**

2-PAMCl                      pralidoxime chloride<sup>77</sup>

## **A -----**

A                                  available<sup>16</sup>

AA	administrative assistant <sup>31</sup>
AAA	Area Agency on Aging (Florida) <sup>31</sup> American Automobile Association <sup>31</sup>
AAEP	American Association of Equine Practitioners <sup>11</sup>
AAR	after action report <sup>65,90,97</sup> Association of American Railroads <sup>56</sup>
AARP	American Association of Retired People <sup>31</sup>
AAVDM	American Academy on Veterinary Disaster Medicine <sup>10,11</sup>
ABAG	Association of Bay Area Governments (California) <sup>18,52</sup>
ABC	acting bureau chief <sup>31</sup> American Broadcasting Company <sup>88</sup>
ABCC	Atomic Bomb Casualty Commission <sup>100</sup>
ABCP	Associate Business Continuity Planner <sup>64</sup>
ABEC	assistant building emergency coordinator (University of Louisville) <sup>74</sup>
ABM	anti-ballistic missile <sup>27,28,63</sup>
A-bomb	atomic bomb <sup>86</sup>
AC	area coordinator <sup>31</sup> assessment center (DEP and PEMA BRP) <sup>21</sup> hydrogen cyanide <sup>77</sup>
ACAA	automatic chemical agent alarm (DOD) <sup>77</sup>
ACC	airplane crash checklist <sup>74</sup> Auxiliary Communications Center <sup>24</sup>
ACDA	United States Arms Control and Disarmament Agency <sup>27</sup>
ACDSC	Americans for Civil Defense in Southern California <sup>28</sup>

ACGIH	American Council of Government Industrial Hygienists <sup>31</sup>
ACID	atomicity, consistency, isolation, and durability <sup>34</sup>
ACP	access control point <sup>21</sup>
	Association of Contingency Planners 12,25,64
ACPO	Association of Chief Police Officers (United Kingdom) <sup>14,68</sup>
ACS	Adventist Community Services <sup>5,8,95</sup>
	Auxiliary Communications System <sup>24</sup>
ADA	Americans with Disabilities Act <sup>66</sup>
ADAMS	Automated Disaster Assistance Management System (FEMA) <sup>86</sup>
ADM	atomic demolition munitions (USA) 102
ADMIN	administration <sup>31</sup>
ADPAC	Animal Disaster Planning Advisory Committee <sup>10,31</sup>
ADPC	Asian Disaster Preparedness Center <sup>25</sup>
ADRA	Adventist Development and Relief Agency <sup>8</sup>
ADRC	Asian Disaster Reduction Center <sup>25</sup>
ADRP	Associate Disaster Recovery Planner 1,38,64
ADRS	Automated Disaster Reporting System (FEMA) <sup>86</sup>
AFRCC	Air Force Rescue Coordination Center (USAF) <sup>31</sup>
AE	aeromedical evacuation <sup>91</sup>
AED	automated external defibrillator <sup>45</sup>
AEC	agency emergency coordinator <sup>91</sup>
	American Radio Relay League Emergency Corps <sup>36</sup>
AECC	Aeromedical Evacuation Control Center <sup>91</sup>

AECE	Aeromedical Evacuation Control Element <sup>91</sup>
AEGL	acute exposure guidance level (EPA) 45
AELT	Aeromedical Evacuation Liaison Team <sup>91</sup>
AEM	Area Emergency Manager (VA) <sup>65</sup> Associate Emergency Manager (IAEM) <sup>44</sup>
AEMC	Alabama Emergency Management Council <sup>7</sup>
AEOC	alternate state emergency operations center <sup>21</sup>
AES	Aeromedical Evacuation Squadron (USAF) <sup>65</sup>
AFL	assistant floor leader (University of Louisville) <sup>74</sup>
AFNSEP	United States Air Force National Security Emergency Preparedness Division <sup>21</sup>
AFPR	administrative and fiscal procedures and records <sup>90</sup>
AFRCC	Air Force Rescue Coordination Center 21,89
AFSS	automated flight service station <sup>21</sup>
AG	Adjutant General <sup>31</sup> agriculture <sup>31</sup>
AHA	American Humane Association <sup>10,11</sup>
AHCA	Agency for Health Care Administration <sup>31</sup>
AHDA	American Homeland Defense Alliance (Oregon) <sup>28</sup>
AHF	Argentine hemorrhagic fever <sup>81</sup>
AID	United States Agency for International Development <sup>62,91</sup>
AIDIS	Interamerican Association of Sanitary Engineers <sup>62</sup>

AIR	Applied Insurance Research <sup>9</sup>
AIRAC	All-Industry Research Advisory Council <sup>9</sup>
ALA	American Lifelines Alliance <sup>25</sup>
ALARA	as low as reasonably achievable <sup>21,31,86</sup>
ALARP	as low as reasonably practicable <sup>46</sup>
ALC	agency logistics center <sup>91</sup>
ALCM	air launched cruise missile <sup>27</sup>
ALERT	automated local evaluation in real time <sup>21</sup>
ALF	assisted living facility <sup>31</sup>
ALFA NEOP	in-place nuclear emergency operations plan <sup>75</sup>
ALOHA	Aerial Locations of Hazardous Atmospheres <sup>52</sup>
ALS	advanced life support <sup>16,20,21</sup>
ALVOAD	Alabama Voluntary Organizations Active in Disaster <sup>8</sup>
AMA	American Medical Association <sup>31</sup>
AMC	Air Mobility Command (USAF) <sup>91</sup>
AMEDD	Army Medical Department (USA) <sup>77</sup>
AMS	Aerial Measuring System <sup>21</sup> American Meteorological Society <sup>25</sup> <sup>45</sup>
AMTA	Agricultural Marketing Transition Act <sup>91</sup>
AMURT	Ananda Marga Universal Relief Team <sup>5,95</sup>
A&N	alert and notification <sup>85</sup>
ANDER	Association for National Defense and Emergency Resources <sup>43</sup> Association of the National Defense Executive Reserve <sup>28</sup>
ANFO	ammonium nitrate and fuel oil <sup>64</sup>
ANG	Air National Guard <sup>31</sup>
ANI	American Nuclear Insurers <sup>31</sup>
ANS	alert and notification system <sup>21</sup>

ANSI	American National Standards Institute 9
ANWC	Alternate National Warning Center 22,86,89
AO	area of operations <sup>31,102</sup>
AOC	Army Operations Center <sup>91</sup>
AOR	area of responsibility <sup>31,102</sup>
AP	Associated Press <sup>88</sup>
APA	American Planning Association <sup>25</sup> environmental protected area (Brazil) 10
APCO	Associated Public-Safety Communications Officers <sup>83</sup>
APHIS	Animal and Plant Health Inspection Service (USDA) <sup>11,31</sup>
API	American Petroleum Institute <sup>56,67</sup>
AP-NEWS	Associated Press Broadcast News <sup>88</sup>
APR	Associated Press Radio <sup>88</sup>
APRS	Automatic Position Reporting System 71
APS	Applied Practices Series (EMI) <sup>42</sup>
APWA	American Public Works Association 31,53
ARAC	Atmospheric Release Advisory Capability (DOE) <sup>21,86,91</sup>
ARC	American Red Cross <sup>11,31,91</sup>
ARCA	area requiring corrective action <sup>85</sup>
ARCCC	Accident Response Capability Coordinating Committee <sup>21</sup>
ARCHIE	Automated Resource for Chemical Hazard Incident Evaluation <sup>56</sup>
AREC	Amateur Radio Emergency Corps <sup>36</sup>
ARES	Amateur Radio Emergency Service 21,31,61
ARESMAT	Mutual Assistance Team (ARES) <sup>61</sup>
ARFI	area recommended for improvement <sup>85</sup>
ARFF	aircraft rescue fire-fighting <sup>74</sup>

ARG	Accident Response Group (DOE) <sup>21</sup>
ARL	activities-results list <sup>21</sup>
ARMAT	Advance Radiological Monitoring and Assessment Team <sup>21</sup>
ARNG	Army National Guard <sup>31,57</sup>
ARP	air raid precautions <sup>100</sup>
ARPSC	Amateur Radio Public Service Corps <sup>36</sup>
ARRL	American Radio Relay League <sup>21,31,36</sup>
ARTCC	air route traffic control center (FAA) <sup>21</sup>
ASAP	All Hazards Situation Assessment Program <sup>66</sup>
	Association of Sacramento Area Planners <sup>64</sup>
	as soon as possible <sup>31</sup>
ASAT	antisatellite <sup>27</sup>
ASCE	American Society of Civil Engineers <sup>25,31</sup>
ASDSO	Association of State Dam Safety Officials <sup>53</sup>
ASEAN	Association of South East Asian Nations <sup>25</sup>
ASFPM	Association of State Floodplain Managers <sup>25,31</sup>
ASG	Abu Sayyaf Group <sup>45</sup>
ASH	Assistant Secretary for Health (DHHS) <sup>21,91</sup>
ASIS	Autocheck Survey Information System (FEMA) <sup>86</sup>
ASMRO	Armed Services Medical Regulating Office <sup>65</sup>
ASP	application service provider <sup>34</sup>
ASPA	American Society for Public Administration <sup>53</sup>
ASPEP	American Society of Professional Emergency Planners <sup>28,42,53</sup>

AT	antiterrorism <sup>102</sup>
ATC	advanced tactical control (in course titles) <sup>2</sup>
A-Team	advance team <sup>31</sup>
ATF	Bureau of Alcohol, Tobacco, and Firearms <sup>21,31,45</sup>
ATM	asynchronous transfer mode <sup>64</sup> automatic teller machine <sup>41</sup>
ATSDR	Agency for Toxic Substances and Disease Registry <sup>11,21,31</sup>
AT&T	American Telephone and Telegraph <sup>88</sup>
ATTN	attention <sup>31</sup>
ATWC	Alaska Tsunami Warning Center <sup>89</sup>
AUTOSEVOCOM	Automatic Secure Voice Communications System <sup>86</sup>
AUTOVON	Automatic Voice Network (DOD) <sup>86</sup>
AVHRR	Advanced Very High Resolution Radiometry (satellites) (NOAA) <sup>66</sup>
AVMA	American Veterinary Medical Association <sup>11</sup>
AVMF	American Veterinary Medical Foundation <sup>10</sup>
A/W	attack warning <sup>89</sup>
AWD	available without declaration <sup>91</sup>
AWIPS	Advanced Weather Interactive Processing System <sup>25,31</sup>
AWO	American Waterway Operators <sup>56</sup>
AWRA	American Water Resources Association <sup>25</sup>
AWS	Analysis and Warning Section (NIPC) <sup>34</sup>
AZCOP	Central Arizona Chapter, Association of Contingency Planners <sup>64</sup>

## **B -----**

B	biological <sup>102</sup>
BACPC	Bay Area Contingency Planners Coalition <sup>64</sup>
BAL	British Anti-Lewisite <sup>77</sup>
BASIS	Bay Area Spatial Information System (ABAG) <sup>52</sup>
BBS	bulletin board service <sup>31</sup>
BC	branch chief <sup>31</sup> bureau chief <sup>31</sup> business continuity <sup>64</sup>
BC/DR	business continuity/disaster recovery <sup>64</sup>
BCI	Business Continuity Institute <sup>34,53,64</sup>
BCIG	Business Continuity Interest Group <sup>64</sup>
BCM	business continuity management <sup>34</sup>
BCP	business continuity plan <sup>34</sup> business continuity planning <sup>34,64</sup> business continuity program <sup>34</sup>
BCPS	Bureau of Compliance Planning and Support <sup>31</sup>
BCR	benefit-cost ratio <sup>45</sup>
BCV	business continuance volume <sup>64</sup>
BDMA	British Damage Management Association <sup>68</sup>
BDO	battle dress overgarment (DOD) <sup>77,81</sup>
BDS	Idaho Bureau of Disaster Services <sup>45</sup>
BDSA	Business and Defense Services Administration <sup>51</sup>
BEA	Bureau of Economic Analysis (DOC) <sup>25</sup>
BEAP	building emergency action plan (University of Louisville) <sup>74</sup>
BEC	building emergency coordinator (University of Louisville) <sup>74</sup>

	Bureau of Emergency Communications (Richmond, Virginia) <sup>22</sup>
BEPSO	Brigade Emergency Planning Staff Officer (United Kingdom) <sup>68</sup>
BFE	base flood elevation <sup>31</sup>
BHG	Brookhaven Group <sup>21</sup>
B&I	Business and Industrial Loan Program <sup>91</sup>
BIA	Bureau of Indian Affairs (DOI) <sup>31,55</sup> business impact analysis <sup>46,64</sup>
BICEPP	Business and Industry Council for Emergency Planning and Preparedness <sup>64</sup>
biol	biological <sup>102</sup>
BLEVE	boiling liquid expanding vapor explosion <sup>31</sup>
BLM	Bureau of Land Management (DOI) <sup>25,45,55</sup>
BLS	basic life support <sup>16,21,45</sup>
BMD	ballistic missile defense <sup>27</sup>
BNFL	British Nuclear Fuels (United Kingdom) <sup>68</sup>
BNL	Brookhaven National Laboratories <sup>21</sup>
BOA	Bureau of Administration (PEMA) <sup>21</sup>
BOAF	Building Officials Association of Florida <sup>31</sup>
BOCA	Building Officials and Code Administrators International <sup>9</sup>
BOND	Board on Natural Disasters (NRC) <sup>25</sup>
BOOT	Bureau of Operations and Training (PEMA) <sup>21</sup>
BOR	Board of Regents <sup>31</sup>
BOS	Basic Operating Situation <sup>75</sup>
BPC	business process cell <sup>46</sup> business process center <sup>46</sup>

BPP	Bureau of Plans and Preparedness (PEMA) <sup>21</sup>
BPR	Bureau of Preparedness and Response <sup>31</sup>
Bq	becquerel <sup>93</sup>
BRAVO NEOP	relocated nuclear emergency operations plan <sup>75</sup>
BRDA	Business Recovery Disaster Alliance (IBHS) <sup>25</sup>
BRIX	Business Recovery Information Exchange <sup>64</sup>
BRM	Bureau of Recovery and Mitigation <sup>31</sup>
BRP	Bureau of Radiation Protection (PEMA) <sup>21</sup>
	business reliability planning <sup>34</sup>
BRPA	Business Recovery Planners Association <sup>64</sup>
BSA	body-surface area <sup>77</sup>
BSP	Broadcast Station Protection Program (FEMA) <sup>27,86</sup>
BSSC	Building Seismic Safety Council <sup>53</sup>
BTS	Bureau of Technical Services (PEMA) <sup>21</sup>
BTU	British Thermal Unit <sup>31,75</sup>
BW	biological warfare <sup>81</sup>
BWR	boiling water reactor <sup>93</sup>

## C -----

C	chemical <sup>102</sup>
C <sup>2</sup>	command and control <sup>102</sup>
C <sup>2</sup> W	command and control warfare <sup>102</sup>
C <sup>3</sup>	command, control, and communications <sup>102</sup>

C <sup>3</sup> I	command, control, communications, and intelligence <sup>102</sup>
C <sup>4</sup> I	command, control, communications, computers, and intelligence <sup>102</sup>
CA	Central America <sup>25</sup> civil affairs (USA) <sup>102</sup> consequence analysis <sup>46</sup> Cooperative Agreement <sup>90</sup> a riot control agent <sup>77</sup>
CAB	Civil Aeronautics Board <sup>22,82</sup>
CABO	Council of American Building Officials <sup>9</sup>
CAC	community assistance consultant <sup>31</sup>
CACP	Canadian Association of Chiefs of Police <sup>53</sup>
CADET	Computer Aided Design for Exercise Training <sup>56</sup>
CAER	Community Awareness and Emergency Response (Chemical Manufacturers Association) <sup>56,66,86</sup>
CAFC	Canadian Association of Fire Chiefs <sup>53</sup>
cal/sq.cm.	calories per square centimeter <sup>75</sup>
CAM	chemical agent monitor <sup>77</sup>
CAMEO	Computer-Aided Management of Emergency Operations <sup>21,31,42</sup>
CAMH	Comprehensive Accreditation Manual for Hospitals (JCAHO) <sup>65</sup>
CANA	convulsive antidote, nerve agent <sup>77</sup>
CAO	City Administrative Officer (Los Angeles, California) <sup>39</sup>
CAP	Civil Air Patrol <sup>21,31,91</sup> community advisory panel (CMA) <sup>67</sup>
CAR	Capability Assessment for Readiness (FEMA) <sup>45,90,97</sup> Capability Assessment Report <sup>31</sup> Congressional Affairs Representative <sup>91</sup>

CARAT	Chemical Accident Risk Assessment Thesaurus (OECD) <sup>42</sup>
CARC	chemical agent resistant coating <sup>77</sup>
CARDA	Continental United States Airborne Reconnaissance for Damage Assessment <sup>86</sup>
CARECOR	Training the Central American Community Network for Risk Management <sup>25</sup>
CARL	computerized activities-results list <sup>21</sup>
CART	community emergency response team amateur radio team <sup>104</sup>
CAS	Chemical Abstract Service <sup>31</sup>
CAT	category <sup>31</sup> crisis action team <sup>31</sup> Natural Disasters and Developing Countries (project) (IIASA) <sup>21,25,62</sup>
CATEX	catastrophic exercise <sup>65</sup>
CAV	community assistance visit <sup>31</sup>
C/B	chemical/biological <sup>91</sup>
CB	chemical/biological <sup>45,77</sup> chemical and biological <sup>74</sup> Citizens Band radio <sup>21,24,92</sup>
CBA	Canadian Bankers Association <sup>64</sup>
CBA-BCTF	Canadian Bankers Association Business Continuity Task Force <sup>64</sup>
CBCP	Certified Business Continuity Professional (DRII) <sup>64</sup>
CBD	criteria-based dispatch <sup>45</sup>
CBDCOM	United States Army Chemical and Biological Defense Command <sup>11</sup>
CBIRF	Chemical/Biological Incident Response Force (USMC) <sup>45,65</sup>
CBK	common body of knowledge <sup>1</sup>
C/B/N	chemical/biological/nuclear <sup>45</sup>
CBN	Christian Broadcasting Network <sup>88</sup>

CBNDR	Capacity Building for Natural Disaster Reduction (program) (UNESCO) <sup>25</sup>
CBPS	chemical and biological protective shelter <sup>77</sup>
CBR	chemical, biological, radiological <sup>21</sup>
CBRN	chemical, biological, radiological, nuclear <sup>45</sup>
CBS	Columbia Broadcasting System <sup>88</sup>
CBW	chemical and biological warfare <sup>45</sup>
CBZ	coastal building zone
cc	cubic centimeter <sup>21</sup>
C&C	command and control <sup>21</sup>
CC	coordination center <sup>91</sup>
CCA	Comprehensive Cooperative Agreement <sup>21,28,86</sup>
CCC	Civil Contingencies Committee (United Kingdom) <sup>68</sup>
	Commodity Credit Corporation <sup>51</sup>
CCCL	coastal construction control line <sup>31</sup>
CCCSP	Comprehensive Capitol Complex Security Plan <sup>31</sup>
CCEP	Canadian Centre for Emergency Preparedness <sup>44,64</sup>
CCG	Canada Coast Guard <sup>53</sup>
	Crisis Coordination Group (OSD) <sup>86</sup>
CCHF	Congo-Crimean hemorrhagic fever <sup>81</sup>
CCL	Common Communications Link (NDPO) <sup>42,79</sup>
CCM	Center for Crisis Management (University of Southern California) <sup>37</sup>
CCP	casualty collection point <sup>21,91</sup>
	Crisis Counseling Assistance and Training Program <sup>91</sup>
CCRS	Canadian Centre for Remote Sensing <sup>25</sup>
CCS	contamination control station <sup>21</sup>
CD	chemical defense <sup>102</sup>

	civil defense <sup>27,63,86</sup>
CDA	Civil Defense Auxiliary <sup>28</sup>
CDBG	Community Development Block Grant (HUD) <sup>31,45,91</sup>
CDC	Centers for Disease Control and Prevention (USPHS) <sup>11</sup> chemical decontamination center <sup>77</sup> Climate Diagnostic Center (NOAA) <sup>21,25</sup>  United States Civilian Defense Corps <sup>51</sup>
CDCE	contamination disposal coordinating element <sup>21</sup>
CDD	Center for Disaster and Development (India) <sup>25</sup> Disaster Documentation Center (PAHO) <sup>62</sup>
CDE	chemical defense equipment <sup>77</sup> committed dose equivalent <sup>21,31</sup>
CDEH	Civil Defense Emergency Hospital <sup>28</sup>
CDERA	Caribbean Disaster Emergency Response Agency (international) <sup>31,45,62</sup>
CDMC	Cranfield Disaster Management Centre (Cranfield University, United Kingdom) <sup>25</sup>
CDMHA	Center for Disaster Management and Humanitarian Assistance <sup>25</sup>
CDP	Center for Domestic Preparedness <sup>45</sup>
CDR	Christian Disaster Response <sup>95</sup>
CDRG	Catastrophic Disaster Response Group <sup>31,31,91</sup>
CDRP	Certified Disaster Recovery Planner <sup>1,38,64</sup>
CDRT	company disaster response team <sup>64</sup>
CDRU	Caribbean Disaster Response Unit (RSS) <sup>62</sup>

CDT	Central Daylight Time <sup>31</sup>
CDWS	Civil Defense Warning System <sup>86,89</sup>
CEC	California Energy Commission <sup>41</sup>
CEDE	committed effective dose equivalent <sup>21</sup>
CEDMHA	Center for Excellence in Disaster Management and Humanitarian Assistance <sup>25</sup>
CEM	Certified Emergency Manager (IAEM) <sup>42,65,66</sup> Certified Emergency Manager (South Carolina Emergency Preparedness Association) <sup>69</sup> Certified Emergency Manager (SDEMA) <sup>70</sup> comprehensive emergency management <sup>18,65,90</sup> Utah Division of Comprehensive Emergency Management <sup>99</sup>
CEMA	Certified Emergency Management Assistant (Virginia) <sup>101</sup>
CEMC	Congressional Emergency Management Caucus <sup>42</sup>
CEMEC	European Centre for Disaster Medicine <sup>62</sup>
CEMME	Certified Emergency Manager, Maine <sup>48</sup>
CEMP	Certified Emergency Management Professional <sup>29,30</sup> comprehensive emergency management plan <sup>31</sup>
CENAPRED	National Center for Disaster Prevention (Mexico) <sup>62</sup>
CENIC	Commonwealth Emergency News and Information Center (Pennsylvania) <sup>21</sup>
CEO	chief executive officer <sup>21,31,86</sup>
CEOC	county emergency operations center <sup>31</sup>
CEP	circular error probable <sup>75,102</sup>

	civil emergency planning (NATO) <sup>86</sup> Comprehensive Exercise Program <sup>90</sup>
CEPC	United States/Canada Civil Emergency Planning Committee <sup>86</sup>
CEPIS	Pan American Center for Sanitary Engineering and Environmental Sciences <sup>62</sup>
CEPO	chief emergency planning officer (United Kingdom) <sup>68</sup>
CEPP	chemical emergency preparedness and prevention <sup>56</sup> Chemical Emergency Preparedness Program (EPA) <sup>86</sup>
CEPPO	Chemical Emergency Preparedness and Prevention Office <sup>31,65,91</sup>
CEPREDENAC	Centro de Coordinacion para la Prevencion de los Desastres Naturales en America Central <sup>25,62</sup>
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act of 1980 <sup>21,31,91</sup>
CERP	Capitol Emergency Response Plan <sup>31</sup>
CERT	community emergency response team <sup>25,31,42</sup>  computer emergency response team <sup>31,64</sup>
CES	cooperative extension service <sup>25</sup>
CESA	California Emergency Services Association <sup>42</sup> Cellular Emergency Services Organization <sup>45</sup> Cyberspace Electronic Security Act <sup>34</sup>
CESRS	California Emergency Services Radio System <sup>23,24</sup>
C&ETL	containment and effects team leader <sup>21</sup>
C&ETM	containment and effects team manager <sup>21</sup>

CETREM/SUL	Southern Region Training Center for Emergency Prevention (Brazil) <sup>62</sup>
CEU	continuing education unit <sup>1,71</sup>
CEWG	Containment and Effects Working Group <sup>21</sup>
CFA	cognizant Federal agency <sup>21,86</sup>
CFDA	Catalog of Federal Domestic Assistance <sup>31</sup>
cfm	cubic feet per minute <sup>21</sup>
CFO	chief financial officer <sup>31,34,91</sup>
CFP	Community and Family Preparedness (program) <sup>25</sup>
CFR	Code of Federal Regulations <sup>21,31,91</sup>
CFSI	Congressional Fire Services Institute <sup>42</sup>
CG	Coast Guard <sup>31</sup> phosgene <sup>77</sup>
CGIA	Center for Geographic Information and Analysis (North Carolina) <sup>25</sup>
CGU	Canadian Geophysical Union <sup>25</sup>
cGy	centigray <sup>28,93,102</sup>
CHAN	channel <sup>17</sup>
CHARM	Complex Hazardous Air Release Model <sup>52</sup>
CHART	Combined Humanitarian Assistance Response Training (CEDMHA) <sup>25</sup>
CHEMTREC	Chemical Transportation Emergency Center <sup>11,21,31</sup>
CHER-CAP	Comprehensive Hazmat Emergency Response-Capability Assessment Program (FEMA) <sup>45</sup>
CHHA	coastal high hazard area <sup>31</sup>
CHIP	Capability and Hazard Identification Program <sup>21,56</sup>
CHRIS	Chemical Hazards Response Information System <sup>21</sup>
ci	curie <sup>21</sup>