

CHECK APPROPRIATE BOX:

NOTICE OF TEXT [Authority G.S. 150B-21.2(c)]

OAH USE ONLY

VOLUME: 37

ISSUE: 04

Ŭ No	otice <u>with</u> a schedule	led hearing			
X No	otice without a sche	duled hearing			
bl	ocks 1 - 4 and 7 - 14	. Complete the following cite for the volume and issue of previous pub 4. If a hearing is scheduled, complete block 5. of text was published in Volume: Issue:	lication, as well as		
1. Rule-Making	Agency: Department	t of Public Safety			
2. Link to agency	y website pursuant t	to G.S. 150B-19.1(c): www.ncdps.gov			
3. Proposed Acti	on Check the app	propriate box(es) and list <u>rule citation(s)</u> beside proposed action:			
ADOPTION:	14B NCAC 03 .040	010410			
AMENDMEN	NT:				
REPEAL:					
READOPTIO	ON <u>with</u> substantive	changes:			
READOPTION without substantive changes:					
REPEAL thro	ough READOPTIO	N:			
4. Proposed effect	ctive date: 12/01/202	22			
5. Is a public hearing of the second of the	aring planned? No				
Date	Time	Location			
A request for pub		, provide instructions on how to demand a public hearing: made within 15 days of notice. Email Rulemaking Coordinator Will Polk at lic hearing.	i		

7. Explain Reason For Proposed Rule(s): The Department of Public Safety, Division of Emergency Management is promulgating permanent rules as required under N.C. Sess. Law 2014-27. The necessity of a State Search and Rescue Program has been made apparent through the significant number of local, state, and federal states of emergency that have required coordinated and qualified resources to augment local search and rescue capabilities. Rules are required to ensure the equitable implementation of the NC Search and Rescue Program. The NC Search and Rescue Program is a partnership between local and state governments where the state augments local response capabilities to enhance disaster response capabilities. These rules establish standards for eligibility, resource types, and response expectations both administratively as well as operationally when responding under the authorities of the NC Search and Rescue Program. The rules of this section only apply to those entities who elect to participate in the program and establish the standards and requirements of program participation and the expectations of the NC Division of Emergency Management in the administration of this program. 8. Procedure for Subjecting a Proposed Rule to Legislative Review: If an objection is not resolved prior to the adoption of the rule, a person may also submit written objections to the Rules Review Commission. If the Rules Review Commission receives

8. Procedure for Subjecting a Proposed Rule to Legislative Review: If an objection is not resolved prior to the adoption of the rule, a person may also submit written objections to the Rules Review Commission. If the Rules Review Commission receives written and signed objections in accordance with G.S. 150B-21.3(b2) from 10 or more persons clearly requesting review by the legislature and the Rules Review Commission approves the rule, the rule will become effective as provided in G.S. 150B-21.3(b1). The Commission will receive written objections until 5:00 p.m. on the day following the day the Commission approves the rule. The Commission will receive those objections by mail, delivery service, hand delivery, or email. If you have any further questions concerning the submission of objections to the Commission, please call a Commission staff attorney at 984-236-1850.

Rule(s) is automatically subject to legislative review. Cite statutory reference:

9.	The person	to whom	written	comments	may be	submitted	on the	propose	d rule((s):	:

Name: Will Polk

Address: NC Department of Public Safety, 4201 Mail Service Center

Raleigh, NC 27699-4201

Phone (optional): 919-825-2706

Fax (optional):

EMail (optional) will.polk@ncdps.gov

10. Comment Period Ends: 10/14/2022

11. Fiscal impact. Does any rule or combination of rules in this notice create an economic impact? Check all that apply.

State funds affected Local funds affected

Substantial economic impact (>= \$1,000,000)

Approved by OSBM

12. Rule-making Coordinator:

Name: Will Polk

919-825-2706

will.polk@ncdps.gov

Agency contact, if any:

Name: Phone: Email:

13.	The	Agency formally proposed the text	of
	this	rule(s) on	

Date: 07/22/2022

1	14B NCAC 03 .0401 is proposed for adoption as follows:
2	CHAPTER 03 – EMERGENCY MANAGEMENT
3	
4	14B NCAC 03 .0401 PURPOSE
5	(a) The purpose of this section is to prescribe requirements pertaining to the North Carolina Department of Public
6	Safety Division of Emergency Management administered North Carolina Search and Rescue Program.
7	(b) This section applies to Sponsoring Agencies and other participants in the North Carolina Search and Rescue
8	Program that have executed agreements administered by the North Carolina Division of Emergency Management.
9	
10	History Note: Authority GS 166A-66
11	Eff. [Date]
12	

14B NCAC 03 .0402 ABBREVIATIONS AND DEFINITIONS

As used in this the following abbreviations and terms mean:

- (1) <u>All-hazards Disaster Response Model a response methodology where resources provide all applicable capability to respond to any threats or hazard that is impacting the state or has the potential to impact the state.</u>
- (2) <u>Authority Having Jurisdiction (AHJ) means those local, state, or federal entities having response</u> authority to act over a specific aspect of search and rescue in a specific geographic area.
- (3) Contract Response Team A regional all-hazards disaster response contract response team as defined in G.S. 166A-65 which is adopted and incorporated by reference with subsequent changes or amendments pursuant to G.S. 150B-21.6 with self-sustaining logistical support allowing for responses into disaster areas.
- (4) County to County Mutual Aid Resource sharing between county public safety resources under the conditions of the NC Statewide Mutual Aid Agreement or another similar agreement between local governments.
- (5) Federal Emergency Management Agency (FEMA) is an agency of the United States Department of Homeland Security with the responsibility to coordinate the response to a Presidentially-declared disasters that has occurred in the United States and that overwhelms the resources of local and state authorities.
- (6) FEMA Public Assistance Program is a federal reimbursement grant program that provides federal funding to help communities respond to and recover from disasters.
- (7) Incident Command System (ICS) A standardized on-scene emergency management construct specifically designed to provide an integrated organizational structure that reflects the complexity and demands of single or multiple incidents, without being hindered by jurisdictional boundaries. The Incident Command System is the combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure, designed to aid in the management of resources during incidents. ICS is used for all kinds of emergencies and is applicable to small as well as large and complex incidents. ICS is used by various jurisdictions and functional agencies, both public and private, to organize field-level incident management operations.
- (8) <u>Incident Support Team (IST) A group of search and rescue experts who assist local and state emergency management in management and support of deployed search and rescue system resources.</u>
- (9) Local Emergency Management Coordinator (LEMC) The County Emergency Management Coordinator who is responsible for all local disaster preparedness, response, and recovery activities in a specific geographic area.
- (10) NC All-Hazards Incident Management Team (NCAHIMT) The North Carolina Emergency Management program responsible for supporting local and state incident management requirements in local and state disaster response activities.
- (11) NC Resource Typing A document defining and categorizing, by capability, the resources requested, deployed, and used in incidents. Resource typing definitions establish a common language and defines a resource's minimum capabilities for equipment, teams, and units.
- (12) North Carolina Search and Rescue System (NC SAR System) The state search and rescue program established in Article 6 of Chapter 166A of the North Carolina General Statutes.
- (13) North Carolina Search and Rescue Technical Advisory Committee (NC SAR TAC) An advisory committee established in Article 6 of Chapter 166A of the North Carolina General Statutes to advise the Secretary of the North Carolina Department of Public Safety and the North Carolina Division of Emergency Management on the establishment of a search and rescue system.
- (14) North Carolina Emergency Management (NCEM) A division of the North Carolina Department of Public Safety with the responsibility to coordinate the mitigation, planning, preparedness, response, and recovery to a disaster or emergency that has or could occur in the State.
- (15) North Carolina Emergency Management Operations Chief (NCEM OSC) The Assistant Director of Operations for the North Carolina Division of Emergency Management.

1	(16) North Carolina Emergency Management Director (NCEM Director) – The Director of the North
2	Carolina Division of Emergency Management.
3	(17) National Incident Management System (NIMS) - A set of principles that provides a systematic
4	proactive approach guiding government agencies at all levels, nongovernmental organizations, and
5	the private sector to work to prevent, protect against, respond to, recover from, and mitigate the
6	effects of incidents, regardless of cause, size, location, or complexity, to reduce the loss of life or
7	property and harm to the environment.
8	(18) On-duty - When a person is functioning, paid or unpaid, as an agent of their sponsoring or
9	participating agency or the NC Division of Emergency Management as part of the NC Search and
10	Rescue Program.
11	(19) Participating Agency (PA) - An entity that assists a sponsoring agency with the formation of a
12	search and rescue team by providing personnel or equipment.
13	(20) Responsible Party (RP) - The entity whose actions or inactions caused an event requiring search
14	and rescue system resources.
15	(21) Sensitive Information - Any information, to include but not limited to audio recordings, images
16	and video recordings gained during a search and rescue operation that has not been released to the
17	public by the authority having jurisdiction.
18	(22) Specialty Rescue Team – A group of response personnel who provided specialized, technical search
19	and rescue capability.
20	(23) Sponsoring Agency (SA) - A local or tribal unit of government or other entity with an active
21	response agreement with a local unit of government that organizes and coordinates a search and
22	rescue team in the North Carolina Search and Rescue System.
23	(24) State Coordinated Mutual Aid - Assistance between North Carolina Search and Rescue System
24	resources and local units of government facilitated and coordinated by North Carolina Emergency
25	Management.
26	(25) State Emergency Operations Plan (SEOP) – A document under the authority of NCGS § 166A
27	19.12(2) that details how the State of North Carolina will respond to a disaster or emergency
28	requiring state assistance utilizing an established comprehensive, all-hazards approach.
29	(26) State Mission Assignment (State Mission) – A NCEM approved request for assistance to deploy
30	state search and rescue system resources at the request of a local unit of government.
31	(27) System Personnel – Personnel from a contract or specialty rescue team with an active response
32	agreement with the Division of Emergency Management for search and rescue response or any
33	personnel employed on a full-time or part-time basis by the Division of Emergency Managemen
34	with a responsibility for search and rescue response.
35	(28) System Resource – Personnel or equipment from a contract or specialty rescue team with an active
36	response agreement with the Division of Emergency Management for search and rescue response.
37	
38	<u>History Note:</u> Authority G.S. 166A-66
39	Eff. [DATE]

14B NCAC 03 .0403 is proposed for adoption as follows:

14B NCAC 03 .0403 DISPATCH OF A CONTRACT RESPONSE TEAM TO A SEARCH AND RESCUE TEAM OR SPECIALTY RESCUE TEAM MISSION

- (a) NC SAR System Resources shall employ the all-hazards response model. System resources are not limited to responses to only missing person incidents. System resources may support any incident where system resources may relieve human suffering or protect life, property, or the environment for an actual or potential threat.
- (b) NC Emergency Management shall maintain direction and control of any deployed NC SAR System resources that have been deployed through action of NCEM.
- (c) Any resource of the NC SAR System remains a local resource first and may deploy under their local authorities or agreements notwithstanding any action by the State. Participation in the NC SAR System shall not limit or supersede their local authorities, responsibilities, or agreements when deploying under those authorities or agreements.
- (d) NC SAR System resources shall be deployed by the State using one of the following methods:
 - (1) State Coordinated Mutual Aid The primary goal of State Coordinated Mutual Aid is to facilitate mutual aid through polling NC SAR System resources, either in part or in whole, at the discretion of NCEM officials to seek available qualified resources in the NC SAR System to fill a local request for support. There is no requirement for NCEM to poll all resources, nor any requirement for the local AHJ to take all or some portion of teams who are available. Final resource selection remains with the local AHJ. NCEM officials shall use incident type and urgency, incident and resource location, resource type, resource availability and timeliness to affecting incident outcome, and resource cost as factors in determining what resources to poll when activating system resources.
 - (2) State Mission Assignment State Mission's primary goal is to deploy NC SAR System resources when there is a threat to life, property, or the environment and some barrier(s) to prevent the mission being filled through local or state coordinated mutual aid. In cases of a State of Emergency as defined in G.S. § 166A-19.20 or G.S. § 166A-19.22, NCEM shall deploy NC SAR System resources through a State Mission Assignment to minimize any delay in initiating or augmenting lifesaving operations.
- (e) The County Local Emergency Management Coordinator (LEMC) or their designee shall have the authority to request system resources. Local law enforcement agencies, fire departments, rescue squads, and any other local authority having jurisdiction shall route requests for activation of NC SAR System Resources to their LEMC who will make the request for support to NCEM.

35 History Note: Authority G.S. 166A-66

Eff. [DATE]

1 14B NCAC 03 .0404 is proposed for adoption as follows: 2 3 14B NCAC 03 0404 ON-SITE OPERATIONS OF A CONTRACT RESPONSE TEAM 4 All search and rescue system resources shall operate in accordance with the following standards of response: (a) FEMA ICS and NIMS standards which are adopted and are incorporated by reference with subsequent 5 changes or amendments pursuant to G.S. 150B-21.6.; 6 7 (b) following all direction from NCEM personnel; 8 (c) when responding in support of law enforcement operations, resources shall coordinate actives with the law 9 enforcement authorities to ensure their actions support any potential criminal investigation. 10 (d) resources shall not release any sensitive information to the public or media during operations without the 11 consent of the local, state, or federal authority having jurisdiction consistent with the Chapter 132 of the 12 North Carolina General Statutes which is adopted and incorporated by references with subsequent changes or amendments pursuant to G.S. 150B-21.6; and 13 (e) tate and federal law. 14 15 16 History Note: Authority G.S. 166A-66, National Incident Management System, 3rd Edition 17 Eff. [DATE]

18

1	14B NCAC 03 .0405 is proposed for adoption as follows:
2	
3	14B NCAC 03 .0405 STANDARDS FOR ADMINISTRATION OF A CONTRACT RESPONSE TEAM,
4	INCLUDING PROCEDURES FOR REIMBURSEMENT OF RESPONSE COSTS.
5	(a) System resources shall maintain all personnel records to include:
6	(1) Responder medical history;
7	(2) Emergency contact information;
8	(3) Current pay and benefit rates, including overtime rates; and
9	(4) Policies for overtime pay if deploying paid persons.
10	(b) System personnel shall be in an on-duty status as an emergency management worker as defined in G.S. 166A-
11	19.60(e) which is adopted and incorporated by reference with subsequent changes or amendments pursuant
12	to G.S. 150B-21.6 during all training and response activities.
13	(c) System resources shall maintain a current team roster.
14	(d) System resources shall maintain all team training, certification, and credentials.
15	(e) System resources shall maintain all inventory and maintenance records for deployable equipment.
16	(f) Resource records must be available for review by NCEM officials to ensure compliance.
17	(g) Within 90 days of demobilization from a state mission, system resources shall submit documentation of
18	actual costs to NCEM for reimbursement consistent with FEMA Public Assistance Program and Policy
19	Guide which is adopted and incorporated by reference with subsequent changes or amendments pursuant to
20	G.S. 150B-21.6. NCEM may grant extensions beyond the 90-day period at their discretion due to
21	extenuating circumstances such as extended equipment repairs.
22	
23	History Note: Authority GS 166A-66; 166A-19.60; 42 U.S.C.5121 et seq; 44 CFR Part 206
24	Eff. [Date]
25	

1	14B NCAC 03 .0	406 is proposed for adoption as follows:
2		
3	14B NCAC 03 .0	406 RECOVERING THE COSTS OF A SEARCH AND RESCUE TEAM OR
4		SPECIALTY RESCUE TEAM MISSION.
5	NCEM shall seek	reimbursement by the responsible party for system response costs in cases of negligence or manmade
6		disaster.
7		(1) Responsible parties shall be billed reasonable costs to include personnel and equipment costs
8		consistent with current protocols established for the recovery of cost of activation of a response
9		team for a hazardous materials emergency response set out in G.S. 166-27 which is adopted
10		and incorporated by reference with subsequent changes or amendments pursuant to G.S. 150B-
11		21.6 of eligible costs.
12		(2) Responsible parties shall remit payment within 30 days of receipt of invoice via certified mail.
13		
14	History Note:	Authority GS 166A-66; 166A-27
15		Eff. [DATE]
16		

2	445.316	14 6 02 0405	PROCEDURES FOR REPORTS AND CONTRACTORS FOR STATES
3	14B NC	CAC 03 .0407	PROCEDURES FOR BIDDING AND CONTRACTING FOR SEARCH AND
4			RESCUE TEAM AND SPECIALTY RESCUE TEAM MISSIONS.
5	(a)		participation as a contract or specialty rescue team:
6		(1) <u>Spon</u> :	soring agencies must:
7			(A) Be a local unit of government, state recognized tribal government, or maintain an active
8			response agreement with a local or tribal unit of government;
9			(B) Maintain participation in the statewide mutual aid agreement; and
10 11			(C) Ensure all members possess the qualifications as outlined in rule .0409 which is adopted and incorporated by reference with subsequent changes or amendments pursuant to G.S.
12			150B-21.6.
13		(2) Partic	sipating agencies shall ensure all members possess the qualifications as outlined in rule .0409
14			is adopted and incorporated by reference with subsequent changes or amendments pursuant
15			S. 150B-21.6.
16	(b)		participation on an incident support team.
17	. ,		nnel shall be a participating member of the NC SAR System, NCEM All-Hazards Incident
18		Mana	gement Team Program, or an employee of NC Emergency Management. If not an employee
19		of NO	CEM, each member's sponsoring agency must have an active memorandum of agreement that
20			es the conditions of their participation on an incident support team.
21			re all members possess the qualifications as outlined in rule .0409 which is adopted and
22			porated by reference with subsequent changes or amendments pursuant to G.S. 150B-21.6.
23	(c)		onse Teams – Within 18 months of a new contract period, NCEM shall electronically distribute
24 25			cement via electronic mail to all system resources and local emergency management or interested parties to return a letter of interest by a specified date. NCEM shall distribute an
26			package to all interested parties that must be returned to NCEM by a date specified in the bid
27		package.	package to an interested parties that must be returned to NCENI by a date specified in the blu
28			act response teams shall be limited to seven regionally based all hazard response taskforces.
29			taskforce will be assigned a primary response region in the state.
30			ackages shall be submitted for a specific response region.
31		(3) The b	idding agency and any participating agencies shall be located in that specified response region.
32		· / —	iew committee shall be established by the NCEM Director or designee. This committee will
33			all completed sealed bid packages and evaluate them based on an agreed upon criteria at a date
34			set by the NCEM Director.
35			ommittee shall develop a bid package review summary that includes their recommendations
36			lections that will be sent to the NCEM Operations Chief for concurrence before being reviewed
37			pproved by the NCEM Director. cies who are successful in the bid process will be notified, system agreements shall be drafted,
38 39			ectes who are successful in the old process will be notified, system agreements shall be drafted, executed by all parties for the agreed upon period.
40			M shall draft, execute, and maintain two agreements with the sponsoring agency for the
41			rce to maintain participation in the program.
42		1000	(A) NCEM shall execute and maintain a cooperative agreement with the sponsoring agency
43			that outlines the conditions and activities that the resource must follow to enable
44			reimbursement of eligible training, equipment, and personnel costs associated with
45			maintaining a contract response team. The cooperative agreement shall be limited to the
46			contract period.
47			(B) Funds reimbursed through this agreement shall go directly to cover program costs and
48			be utilized by the sponsoring and/or participating agencies.
49			(C) The sponsoring agency shall maintain all records of any program spending and shall not
50 51			comingle funds or use program funding for any other purpose other than maintaining or
51 52			building search and rescue capability.(D) Each sponsoring agency is responsible to draft, execute, and maintain agreements with
53			any participating agency that is supporting their bid for a contract response team with
54			personnel, equipment, or funding. NCEM may provide a template agreement for use

Proposed Adoption for Publication in the Register

1		between sponsoring and participating agencies. The sponsoring agency may include any
2		participating agency resources in their bid as long as they have an active agreement.
3		(E) Resources shall maintain a response agreement that outlines response activities and the
4		reimbursement for costs of state missions.
5	(d) Specialty Resc	e Teams - NC Emergency Management shall enter into response agreements with additional
6	specialty rescu	e teams to ensure statewide response capability in certain established program areas.
7	(1) These	program areas shall include:
8		(A) Swiftwater Search and Rescue;
9		(B) Wilderness / Land Search and Rescue;
10		(C) Mountain Search and Rescue; and
11		(D) <u>Helicopter Search and Rescue</u>
12		mergency Management shall provide program support in establishing program standards,
13		ting specialized training, and providing specialized equipment within the confines of
14		ple funding. Participation as a specialty rescue team is considered at will and can be terminated
15		r without cause by either party with 30-day notice.
16		jualified resource shall enter into a response agreement specific to each established program
17		ith NCEM. The resource will then enter into a memorandum of understanding with NCEM
18		all be referred to as a specialty rescue team response agreement.
19		lty rescue teams must demonstrate their ability to respond as a self-supported resource outside
20		risdiction to be eligible to participate in the NC SAR System.
21		specialty rescue team is responsible to draft, execute, and maintain agreements with any
22	-	pating agency that is supporting the sponsoring agency for a specialty response team with
23 24	-	nel, equipment, or funding. NCEM may provide a template agreement for use between
24	sponse	oring and participating agencies.
25		
26	History Note: Autho	rity GS 166A-65, GS 166A-67
27	Eff. [1	DATE1
•	255. [2	,

1 14B NCAC 03 .0408 is proposed for adoption as follows: 2 3 14B NCAC 03 0408 CRITERIA FOR EVALUATING BIDS FOR CONTRACT RESPONSE TEAM 4 (a) Bidding entities must: 5 (1) be submitted by an authorized representative of a local unit of government, state recognized tribal 6 government, or maintain an active response agreement with a local or tribal unit of government; 7 (2) provide a plan for bidding entity to deploy the required number of personnel for a period of up to 8 14 days when not being impacted locally. This may be as a single entity or as a collaboration of 9 multiple agencies in the specified response region. If a collaboration of multiple agencies, the 10 sponsoring or bidding agency must maintain cooperative agreements with all supporting agencies. 11 For the purposes of the bid submission, the bidding entity shall provide a letter of support from all 12 supporting agencies; 13 (3) provide a plan for bidding entity to maintain required number of personnel trained per .0409 which is adopted and incorporated by reference with subsequent changes or amendments pursuant to G.S. 14 15 150B-21.6: and 16 (4) ensure all participating members possess the qualifications as outlined in rule 0409. 17 (b) Bids shall be evaluated using the below criteria and consistent with 2 CFR Part 200 which is adopted and 18 incorporated by reference with subsequent changes or amendments pursuant to G.S. 150B-21.6: 19 (1) geographic location of team base; 20 (2) ability to maintain required number of trained personnel to ensure response readiness without 21 negative impacts to local response obligations; 22 (3) ability to maintain and care for any system provided equipment; 23 (4) availability of local equipment to support response activities; and 24 (5) availability to maintain dedicated administrative staff to ensure management of administrative 25 duties, training, and logistical requirements. 26 27 History Note: Authority GS 166A-67 28 Eff. [DATE]

29

criminal charges and final disposition; and
(E) within seven days of the issuance of all Domestic Violence Protective Orders (G.S. 50B) and Civil No Contact Orders (G.S. 50C), the sponsoring agency, provided they

(D) within seven days of the date the case was disposed of in court, the sponsoring agency,

provided they have knowledge of the person's arrests or criminal charges and final

dispositions, shall also notify the Division of Emergency Management of arrests or

served by a judicial official against the individual;

1			have knowledge of the order, shall also notify the Division of Emergency Management
2			of these orders.
3	(b)		ments for all system equipment:
4		(1)	equipment shall be made available for inspections and inventory;
5			system resources shall count any state-owned issued equipment to the specified equipment
6			requirements;
7		(3)	system resources shall maintain any state-owned equipment per manufactures recommendations
8		. ,	and immediately notify NCEM of any damage to state property; and
9		(4)	upon separation all system resources shall return all state property in no more than 30 days.
10	(c)	Urban S	earch and Rescue Team Personnel and Training Requirements
11	()		A Type I or Type II Urban Search and Rescue Team shall maintain a roster of 116 personnel who
12		. ,	have successfully completed the NC USAR Structural Collapse Rescue Technician Course or the
13			Federal Emergency Management Agency Equivalent Course.
14		(2)	A Type III Urban Search and Rescue Team shall maintain a roster of 58 personnel who have
15		()	successfully completed the NC USAR Structural Collapse Rescue Technician Course or the
16			Federal Emergency Management Agency Equivalent Course.
17		(3)	North Carolina Division of Emergency Management shall be responsible for providing qualified
18		(-)	structures specialist, medical team managers, and canine search specialists for any typed urban
19			search and rescue team if required for a response.
20	(d)	Urban S	earch and Rescue Team Equipment Requirements
	()		Urban Search and Rescue Teams shall maintain a functionally equivalent cache of equipment based
22		()	on the appropriate team type with the Emergency Management Accreditation Program Urban Search
23			and Rescue Cache List which is adopted and incorporated by reference with subsequent changes or
24			amendments pursuant to G.S. 150B-21.6. as outlined in the latest published standard by the
25			Emergency Management Accreditation Program.
21 22 23 24 25 26 27		(2)	Equipment shall be maintained in a state of readiness and with a means to transport all required
27		. ,	equipment.
28	(e)	Swiftwa	tter Rescue Team Personnel and Training Requirements
29	()		Any Type I Swiftwater Rescue Team shall maintain a roster of 32 personnel who have successfully
30		. ,	completed Swiftwater Rescue Technician level training that meets or exceeds training requirements
31			of Chapters 5, 11, and 12 of NFPA 1006 which is adopted and incorporated by reference with
32			subsequent changes or amendments pursuant to G.S. 150B-21.6. From the complete roster, the team
33			shall additionally maintain the following number of personnel trained in position specific roles:
34			(A) eight personnel who have completed the North Carolina Swiftwater Flood Rescue Boat
32 33 34 35			Operator Course;
36			(B) two personnel who have completed either the North Carolina Swiftwater / Flood Rescue
37			Team Leader Course or North Carolina Urban Search and Rescue Task Force Leader
38			Course; and
39			(C) two personnel who have completed either the North Carolina Swiftwater / Flood Rescue
10			Team Communications Specialist Course or North Carolina Urban Search and Rescue
1 1			Communications Specialist Course.
12		(2)	Any Type II Swiftwater Rescue Team shall maintain a roster of 24 personnel who have successfully
13		()	completed Swiftwater Rescue Technician level training that meets or exceeds training requirements
14			of Chapters 5, 11, and 12 of NFPA 1006 which is adopted and incorporated by reference with
15			subsequent changes or amendments pursuant to G.S. 150B-21.6. From the complete roster, the
16			team shall additionally maintain the following number of personnel trained in position specific roles:
1 7			(A) four personnel who have completed the North Carolina Swiftwater Flood Rescue Boat
18			Operator Course;
19			(B) two personnel who have completed either the North Carolina Swiftwater Flood Rescue
50			Team Leader Course or North Carolina Urban Search and Rescue Task Force Leader
51			Course; and
52			(C) two personnel who have completed either the North Carolina Swiftwater Flood Rescue
53			Team Communications Specialist Course or North Carolina Urban Search and Rescue
54			Communications Specialist Course.
51 52 53 54 55		(3)	Any Type III Swiftwater Rescue Team shall maintain a roster of 16 personnel who have
56		(-)	successfully completed Swiftwater Rescue Technician level training that meets or exceeds training

1		C CI - 5 11 110 CMBN 1006 1'1' 1 - 1 1'
1		ents from Chapters 5, 11, and 12 of NFPA 1006 which is adopted and incorporated by
2		with subsequent changes or amendments pursuant to G.S. 150B-21.6. From the
3		roster, the team shall additionally maintain the following number of personnel trained in
4		specific roles:
5	(A) two personnel who have completed the North Carolina Swiftwater Flood Rescue Boat
6	(TD	Operator Course;
7	(B) two personnel who have completed either the North Carolina Swiftwater Flood Rescue
8		Team Leader Course or North Carolina Urban Search and Rescue Task Force Leader
9	(6	Course; and
10	(C	two personnel who have completed either the North Carolina Swiftwater Flood Rescue
11		Team Communications Specialist Course or North Carolina Urban Search and Rescue
12	(f) Coniferent Descent	Communications Specialist Course.
13		e Team Equipment Requirements
14		e I Swiftwater Rescue Team shall maintain an equipment cache of no less than:
15) six 800 MHz portable radios programed with the NC VIPER Radio System template;
16	*) 16 portable radios capable for internal team communications;
17) portable computer with a minimum of cellular internet access;
18	(L	1) 16 each of dry suits with a suitable liner, personal floatation devices with not less than
19		22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key,
20	(E	water rescue throw bag, and pair of water rescue boots;
21	*) four each thermal imaging cameras and handheld spotlight;
22) two hardcopy of NC road map;
23		six global positioning system receivers;
24) two forcible entry kits to include a Halligan, axe, sledgehammer and bolt cutters per kit;
25		
26	(\mathbf{J})	four inflatable ridged boats not less than 4 meters in length with not less than six outboard
27	(1)	motors;
28	(K	one rope rescue kit to include 20 locking carabiners, four full body harness, two knot
29		passing pulleys, 12 tandem prusiks, eight pulleys, two 200 foot life safety rope in a
30		bag, two 300 foot life safety rope in a bag, line thrower, and six sections of each 5 foot,
31	/T	12 foot, 15 foot, 20 foot nylon tubular webbing;
32	(L	two decontamination kits to include, 2.5 gallon pressure sprayer, five gallon bucket, 40
33		gallon work box, 110 volt submersible pump, two 25 foot sections of garden hose,
34		garden hose wye adaptor, 110 volt submersible pump, soap and bleach solution, 1.5
35	(1)	inch to .75 inch male garden hose adapter;
36		f) six non-venting fuel cells with fuel lines;
37) two self-bailing raft;
38	*) four boat field repair kits to include a patch and clamshell kit per kit;
39) <u>12 paddles;</u>
40	(C	Shelter system for 16 personnel that can be setup in under 30 minutes time and does not
41		require power for setup with 16 each of a sleeping kit such as a cots, pad, or sleeping
42	(D	bag; and
43		Two each of two kilowatt or larger generators with portable lights; and
44	(5	Two electric air pumps, four manual inflation pumps, and eight compressed air cylinders
45	(A) A T	with whip or fill system to inflate boats or rafts.
46		e II Swiftwater Rescue Team shall maintain an equipment cache of no less than:
47) four 800 MHz portable radios programed with the NC VIPER Radio System template;
48	*	ten portable radios capable for internal team communications;
49) portable computer with a minimum of cellular internet access;
50	(L	ten each of dry suits with a suitable liner, personal floatation devices with not less than
51		22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key,
52	Œ	water rescue throw bag, and pair of water rescue boots;
53) two each thermal imaging cameras and handheld spotlight;
54) two hardcopy of NC road map;
55) four global positioning system receivers;
56	(E	one forcible entry kits to include a Halligan, axe, sledgehammer and bolt cutters per kit;

(1) two inflatable ridged boats not less than 4 meters in length with not less than three outboard motors. (8) one rope rescue kit to include 20 locking carabiners, four full body harness, two knot passing pulleys. 12 tandem prusiks, eight pulleys, two 200 foot life safety rope in a bag, two 300 foot life safety rope in a bag, line thrower, and six sections of each 5 foot, 12 foot, 15 foot, 20 foot not nubular webbing; (9) one decontamination kit to include 2.2.5 gallon pressure sprayer, five gallon bucks, 10 oval submersible pump, two 25 foot sections of garden hose, garden hose, were adaptor, 110 voll submersible pump, soap and bleach solution, 1.5 inch to 7.5 inch male garden hose adapter. (10) four non-venting fiele cells with fuel lines; (11) one self-bailing inft; (12) two hoat field repair kits to include a patch and clamshell kit per kit; (13) shelter system for ten personnel that can be setup in under 30 minutes time and does not require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag; and (18) two each of two kilowatt or larger generators with portable lights; and (19) two lectoric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. (2) Any Type III swiftwater Rescue learn shall maintain an equipment cache of no less than: (2) (3) Any Type III swiftwater Rescue learn shall maintain an equipment cache of no less than: (3) Six portable computer with a minimum of cellular internet access. (10) six each of dry suits with a suitable liner, personal floatation devices with not less than 22hos of floatation, helmet with headlamp, rescue kit (i) peakes whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; (10) one forcible computer with a minimum of cellular internet access. (11) one chain saw; (12) one forcible circly kits to include 20 locking carabiners, two full body harness, two knot passing pulleys. 12 tandem prusiks, four pulleys. 200 foot life safety r			
authoard motors: (K) one rope rescue kit to include 20 locking carabiners, four full body hamess, two knot passing pulleys. 12 tandem prusiks, eight pulleys, two 200 foot life safety rope in a bag, two 300 foot life safety rope in a bag, two 300 foot life safety rope in a bag, line thrower, and six sections of each 5 foot, 20 foot ruly on tubular webbing. (I) one decontamination kit to include, 2.5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 volt submersible pump, two 25 foot sections of garden hose, agarden hose we adaptor, 110 volt submersible pump, soap and bleach solution, 1.5 inch 10.1 six inch 10.7 six hem hale garden hose adapter. (M) four non-venting fuel cells with fuel lines; (M) four non-venting fuel cells with fuel lines; (M) so self-bailing raft; (O) shelter system for ten personnel that can be setup in under 30 minutes time and does not require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag; and (R) two each of two kilowatt or larger generators with portable lights; and (R) two each of two kilowatt or larger generators with portable lights; and (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; (B) six portable radios capable for internal team communications. (C) portable computer with a minimum of cellular internal eacess: (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 221bs of floatation, helmet with headlamy, rescue kinfe, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots: (B) one hardcopy of NC road map, (F) two global positioning system receivers; (G) one forcible entry kits to include a Halligan, axe, sledgehammer and bolt cutters per kit; (H) one chain saw; (I) one inflatable ridged boats not less than 4 meters in length with not less than two authoard motors; (E) one hardcopy of NC road map, (F) two global pos	1	(I)	two chain saws;
(K) one rope rescue kit to include 20 locking carabiners, four full book harmess, two knot passing patleys, 12 tandem prusiks, eight pulleys, two 200 foot life safety rope in a bag, two 300 foot life safety rope in a bag, two 300 foot life safety rope in a bag, two 300 foot life safety rope in a bag, live 300 foot life safety rope in a bag, live of the safety rope in a bag, live 300 foot life safety rope in a bag, live down to the safety for the life safety rope in a bag, live down to safe safety for safe safety safe safety safe safety for safe safety safe safe safe safety safe safe safety safe safe sa		(J)	two inflatable ridged boats not less than 4 meters in length with not less than three
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bag, two 300 foot life safety rope in a bag, line thrower, and six sections of each 5 foot. 12 foot 15 foot, 20 foot rylon tubular webbing; 8 (1) one decontamination kit to include, 2.5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 voll submersible pump, two 25 foot sections of garden hose, garden hose weye adaptor. 110 volt submersible pump, soap and bleach solution. 1.5 inch nose sweye adaptor. 110 volt submersible pump, soap and bleach solution. 1.5 inch nose sweye adaptor. 110 volt submersible pump, soap and bleach solution. 1.5 inch nose sweye adaptor. 110 volt submersible pump, soap and bleach solution. 1.5 inch nose self-bailing raft; 14 (0) lwo boat field repair kits to include a patch and clamshell kit per kit; 15 (P) six paddles; 16 (O) shelter system for ten personnel that can be setup in under 30 minutes time and does not require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag, and 19 (R) two each of two kilowatt or larger generators with portable lights; and 20 (S) two electric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. 21 (A) six 800 MILz portable radios programed with the NC VIPER Radio System template; 22 (B) six portable radios apportaned with the NC VIPER Radio System template; 23 (C) portable computer with a minimum of cellular internet access; 24 (B) six portable radios capable for internal team communications; 25 (C) portable computer with a minimum of cellular internet access; 26 (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 21bs of floatation, helmed with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; 28 (F) one hardcopy of NC road map; 29 (F) one hardcopy of NC road map; 20 (F) one foot high table in the six is include a lialligan, axe, sledgehammer and bolt cutters per kit. 30 (G) one forbible entry kits to include a		(K	
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8 (1.) one decontamination kit to include. 2.5 gallon pressure sprayer, five gallon bucket. 40 gallon work box. 110 volt submersible pump, two 25 foot sections of garden hose. garden hose wye adaptor. 110 volt submersible pump, soap and bleach solution. 1.5 inch ho. 75 inch male garden hose adapter. 12 (M) four non-venting fuel cells with fuel lines; 13 (N) one self-bailing raft; 14 (O) two boat field repair kits to include a patch and clamshell kit per kit; 15 (P) six paddles; 16 (O) shelter system for ten personnel that can be setup in under 30 minutes time and does not require nower for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag, and 17 require nower for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag, and 18 bag, and 19 (R) two each of two kilowatt or larger generators with portable lights; and 20 (S) two electric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. 21 (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; 22 (B) six portable radios capable for internal team communications; 23 (C) portable computer with a minimum of cellular internet access; 24 (B) six portable radios capable for internal team communications; 25 (C) portable computer with a minimum of cellular internet access; 26 (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; 28 (B) one hardcopy of NC road map; 30 (F) two global positioning system receivers; 31 (G) one forcible entry kits to include a falligan, axe, sledgehammer and bolt cutters per kit; 32 (II) one chain saw; 33 (I) one inflatable ridged boats not less than 4 meters in length with not less than two outboard motors; 34 (D) one repressue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 t			_
gallon work box, 110 volt submersible pump, two 25 foot sections of garden hose, garden hose wye adaptor, 110 volt submersible pump, soap and bleach solution, 1.5 inch not .75 inch male garden hose adapter; (M) four non-venting fuel cells with fuel lines; (M) one self-bailing raft; (O) two boat field repair kits to include a patch and clamshell kit per kit; (P) six paddles; (Q) shelter system for ten personnel that can be setup in under 30 minutes time and does not require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag; and (R) two each of two kilowatt or larger generators with portable lights; and (R) two each of two kilowatt or larger generators with portable lights; and (S) two electric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; (B) six portable radios capable for internal team communications; (C) portable computer with a minimum of cellular internet access; (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 22lbs of floatation, helmed with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; (F) one hardcopy of NC road map; (F) two global positioning system receivers; (G) one forcible entry kits to include a Halligan, axe, sledgehammer and bolt cutters per kit; (H) one chain saw; (I) one chain saw; (I) one rope rescue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, into thrower, and three sections of garden hose, garden hose way adaptor, 110 volt submersible pump, two 25 foot sections of garden hose, garden hose way adaptor, 110 volt submersible pump, soap and bleach solution, 1.5 inch to, 75 inch male garden hose adapter, (D) shelter system for six personnel that can be setup in			· · · · · · · · · · · · · · · · · · ·
garden hose wye adaptor, 110 volt submersible pump, soap and bleach solution, 1.5 inch to .75 inch male garden hose adapter; (M) four non-venting fuel cells with fuel lines; (N) one self-bailing raft; (O) two boat field repair kits to include a patch and clamshell kit per kit; (P) six paddles; (Q) shelter system for ten personnel that can be setup in under 30 minutes time and does not require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag; and (R) two cach of two kilowatt or larger generators with portable lights; and (S) two electric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; (B) six portable radios apable for internal team communications; (C) portable computer with a minimum of cellular internet access; (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; (n) one hardcopy of NC road map; (n) one inflatable ridged boats not less than 4 meters in length with not less than two outboard motors; (1) one inflatable ridged boats not less than 4 meters in length with not less than voorboard motors; (3) (n) one rope rescue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, since thrower, and three sections of each 5 foot, 12 foot, 15 foot, 20 foot mylon tubular webbing; (B) one boat field repair kits to include, 2.5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 volt submersible pump, two 25 foot sections of garden hose, garden hose we adaptor, 110 volt submersible pump, soap and bleach solution, 1.5 inch to .75 inch made garden hose adapter; (P) shelter system for six personnel that can be s		(L	
inch to .75 inch male garden hose adapter; (M) four non-venting fuel cells with fuel lines; (N) one self-bailing raft; (O) two boat field repair kits to include a patch and clamshell kit per kit; (P) six paddles; (Q) shelter system for ten personnel that can be setup in under 30 minutes time and does not require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag; and (R) two each of two kilowatt or larger generators with portable lights; and (R) two each of two kilowatt or larger generators with portable lights; and the voice cell of the celtric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. (3) Any Type III Swiftwater Rescue Team shall maintain an equipment cache of no less than: (3) Any Type III Swiftwater Rescue Team shall maintain an equipment cache of no less than: (4) six 800 MHz portable radios capable for internal team communications; (5) Cyportable computer with a minimum of cellular internet access; (6) (1) six each of dry suits with a suitable liner, personal floatation devices with not less than 21bs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; (6) one hardcopy of NC road map; (7) two global positioning system receivers; (8) one hardcopy of NC road map; (9) one infrable indged boats not less than 4 meters in length with not less than two outboard motors; (1) one rope rescue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, 300 foot life safety rope in a bag, ince thrower, and three sections of each 5 foot, 12 foot, 15 foot, 20 foot nylor tubular webbing; (8) one decontamination kit to include, 2,5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 volt submersible pump, two 25 foot sections of garden hose, agarden hose, way adaptor, 110 volt submersible pum			
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10 (O) two boat field repair kits to include a patch and clamshell kit per kit; 16 (P) six paddles; 16 (Q) shelter system for ten personnel that can be setup in under 30 minutes time and does not require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag; and 19 (R) two each of two kilowatt or larger generators with portable lights; and 20 (S) two electric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. 21 (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; 22 (B) six portable radios capable for internal team communications; 23 (C) portable computer with a minimum of cellular internet access; 24 (B) six portable radios apable for internal team communications; 25 (C) portable computer with a minimum of cellular internet access; 26 (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; 28 (B) one hardcopy of NC road map; 30 (F) two global positioning system receivers; 31 (G) one forcible entry kits to include a Halligan, axe, sledgehammer and bolt cutters per kit; 32 (H) one chain saw; 33 (I) one inflatable ridged boats not less than 4 meters in length with not less than two outboard motors; 34 (D) one rope rescue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, 300 foot life safety rope in a bag, 300 foot life safety rope in a bag, in thrower, and three sections of each 5 foot, 12 foot, 15 foot, 20 foot nylon tubular webbing; 39 (K) one decontamination kit to include, 2.5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 volt submersible pump, soap and bleach solution, 1.5 inch to, 75 inch male garden hose adapter; 40 (P) shelter system for six personnel that can be			
15 (P) six paddles; 16 (Q) shelter system for ten personnel that can be setup in under 30 minutes time and does not require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag; and 19 (R) two each of two kilowatt or larger generators with portable lights; and 20 (S) two electric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. 21 (3) Any Type III Swiftwater Rescue Team shall maintain an equipment cache of no less than: 22 (3) Any Type III Swiftwater Rescue Team shall maintain an equipment cache of no less than: 23 (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; 24 (B) six portable radios capable for internal team communications; 25 (C) portable computer with a minimum of cellular internet access; 26 (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 2 2lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; 28 (F) one hardcopy of NC road map; 29 (F) one hardcopy of NC road map; 30 (F) two global positioning system receivers; 31 (G) one forcible entry kits to include a Halligan, axe, sledgehammer and bolt cutters per kit; 32 (H) one chain saw; 33 (I) one inflatable ridged boats not less than 4 meters in length with not less than two outboard motors; 34 (D) one rope rescue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, 300 foot life safety rope in a bag, 300 foot life safety rope in a bag, 300 foot life safety rope in a bag, line thrower, and three sections of each 5 foot, 12 foot, 15 foot, 20 foot nytlon tubular webbing; 40 (B) one decontamination kit to include, 2.5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 volt submersible pump, two 25 foot sections of garden hose, garden hose we we adaptor, 110 volt subm			
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require power for setup with ten each of a sleeping kit such as a cots, pad, or sleeping bag, and (R) two each of two kilowatt or larger generators with portable lights; and (S) two electric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; the six portable radios capable for internal team communications; the six portable computer with a minimum of cellular internal eaccess; (C) portable computer with a minimum of cellular internal eaccess; (C) portable computer with a minimum of cellular internal eaccess; (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; (F) two global positioning system receivers; (G) one forcible entry kits to include a Halligan, axe, sledgehammer and bolt cutters per kit; one chain saw; (G) one inflatable ridged boats not less than 4 meters in length with not less than two outboard motors; (I) one rope rescue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, 300 foot life safety rope in a bag, 310 me comparison of each of foot, 20 foot nylon tubular webbing; (S) on decontamination kit to include, 2.5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 volt submersible pump, soap and bleach solution, 1.5 inch to 7.5 inch male garden hose adapter; inch to 7.5 inch male gard			
18 bag; and 19 (R) two each of two kilowatt or larger generators with portable lights; and 20 (S) two electric air pumps, two manual inflation pumps, and four compressed air cylinders with whip or fill system to inflate boats or rafts. 21 (3) Any Type III Swiftwater Rescue Team shall maintain an equipment cache of no less than: 22 (3) Any Type III Swiftwater Rescue Team shall maintain an equipment cache of no less than: 23 (A) six 800 MHz portable radios programed with the NC VIPER Radio System template; 24 (B) six portable radios capable for internal team communications; 25 (C) portable computer with a minimum of cellular internet access; 26 (D) six each of dry suits with a suitable liner, personal floatation devices with not less than 22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key, water rescue throw bag, and pair of water rescue boots; 28 (E) one hardcopy of NC road map; 30 (F) two global positioning system receivers; 31 (G) one forcible entry kits to include a Halligan, axe, sledgehammer and bolt cutters per kit; 32 (H) one chain saw; 33 (I) one inflatable ridged boats not less than 4 meters in length with not less than two outboard motors; 34 (O) one rope rescue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, 300 foot life safety rope in a bag, line thrower, and three sections of each 5 foot, 12 foot, 15 foot, 20 foot nylon tubular webbing; 39 (K) one decontamination kit to include, 2.5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 volt submersible pump, two 2.5 foot sections of garden hose, garden hose wye adaptor, 110 volt submersible pump, soap and bleach solution, 1.5 inch to .75 inch male garden hose adapter; 44 (M) one self-bailing raft; 45 (N) one boat field repair kits to include a patch and clamshell kit per kit; 46 (O) three paddles; 47 (P) shelter system for six personnel that can be setup in under 30 minutes time and does no		(Q	
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32 (H) one chain saw; 33 (I) one inflatable ridged boats not less than 4 meters in length with not less than two outboard motors; 35 (J) one rope rescue kit to include 20 locking carabiners, two full body harness, two knot passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, 300 foot life safety rope in a bag, line thrower, and three sections of each 5 foot, 12 foot, 15 foot, 20 foot nylon tubular webbing; 39 (K) one decontamination kit to include, 2.5 gallon pressure sprayer, five gallon bucket, 40 gallon work box, 110 volt submersible pump, two 25 foot sections of garden hose, garden hose wye adaptor, 110 volt submersible pump, soap and bleach solution, 1.5 inch to .75 inch male garden hose adapter; 43 (L) two non-venting fuel cells with fuel lines; 44 (M) one self-bailing raft; 45 (N) one boat field repair kits to include a patch and clamshell kit per kit; 46 (O) three paddles; 47 (P) shelter system for six personnel that can be setup in under 30 minutes time and does not require power for setup with six each of a sleeping kit such as a cot, pad, or sleeping bag; and 49 (Q) one each of two kilowatt or larger generators with portable lights; and 50 (Q) one each of two kilowatt or larger generators with portable lights; and 51 (R) one electric air pumps, one manual inflation pumps, and two compressed air cylinders with whip or fill system to inflate boats or rafts. 50 (g) Helicopter search and rescue technicians shall: 51 (1) be a member of the Urban Search and Rescue, Swiftwater Rescue, Wilderness Search and Rescue,			
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54 (1) be a member of the Urban Search and Rescue, Swiftwater Rescue, Wilderness Search and Rescue,		(g) Helicopter search	
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l		(2)	complete the North Carolina Division of Emergency Management Helicopter Rescue Indoctrination
2			Course; and
3		(3)	attend scheduled training no less than quarterly basis to maintain their qualification as a helicopter
4			rescue technician.
5	(h)	Helicop	ter Rescue Team Equipment Requirements
6	()		Helicopter search and rescue technicians shall maintain all issued equipment in good working order
7		(-)	and in accordance with the manufacturer recommendations.
8		(2)	Helicopter search and rescue technicians shall inspect their issued equipment prior to and after each
		(2)	
9	(*)	337'1 1	use and report any damage or unusual wear to the Aviation Life Safety Equipment Officer.
10	(i)		ness Search and Rescue Team Requirements
11		(1)	A wilderness search and rescue team shall maintain a roster of no less than eight personnel that have
12			completed the NC Land Search Field Team Member Course or other wilderness search course that
13			meets the current requirements of ASTM F2209 which is adopted and incorporated by reference
14			with subsequent changes or amendments pursuant to G.S. 150B-21.6.
15		(2)	A wilderness search and rescue team shall maintain a team equipment cache of no less than eight o
16		` '	the following:
17			(A) field pack able to carry required equipment;
18			(B) multi-purpose knife;
19			(C) water container(s) sufficient to hold two quarts of potable water;
20			(D) safety glasses;
			(E) pealess whistle;
21			
22			(F) grid reader for 1:24000 scale;
23			(G) compass;
24			(H) two light sources with spare batteries;
25			(I) set of rain gear;
21 22 23 24 25 26 27 28 29			(J) tracking stick no less than 42 inches long;
27			(K) watch;
28			(L) <u>fire starting kit</u> ;
29			(M) measuring device capable of measure no less than 18 inches;
30			(N) paper and pen or pencil;
31			(O) <u>ICS 214 form;</u>
32			(P) 50 foot of cordage;
33			(Q) eight zip ties; and
34			(R) signaling mirror.
32 33 34 35		(3)	A wilderness search and rescue team shall maintain a rescue equipment cache of no less than the
36		(3)	following:
37			(A) two global positioning system receivers;
38			(B) two first aid kits.
39	(i)	Marrata	in Rescue Team Requirements
	(j)		
40		(1)	A mountain rescue team shall maintain a roster of no less than eight personnel that have completed
41			the NC Mountain Rescue Operations Course with no less than two personnel that have completed
42			the NC Mountain Rescue Technician Level Course.
43		(2)	A mountain rescue team shall maintain a team equipment cache of no less than eight of following:
44			(A) <u>field pack able to carry required equipment;</u>
45			(B) <u>multi-purpose knife;</u>
46			(C) water container(s) sufficient to hold two quarts of potable water;
47			(D) grid reader for 1:24000 scale;
48			(E) fire starting kit;
49			(F) compass;
50			(G) two light sources with spare batteries;
51			(H) set of rain gear;
52			(I) watch;
53			(J) paper and pen or pencil; and
54			(K) ICS 214 form.
55		(2)	A mountain rescue team shall maintain a rescue equipment cache of no less than the following:
56		(3)	
JU			(A) two global positioning system receivers;

1		(B) ten screw gate carabiners;
2		(C) four belay type friction devices;
3		(D) eight pre-sewn runners;
4		(E) eight sets of matching prussik pairs;
5		(F) four 30 foot cord suitable for anchor and litter rigging;
6		(G) <u>eight mountaineering harnesses;</u>
7		(H) two rappel type friction devices;
8		(I) two each single and double micro pulleys;
9		(J) two 150 foot ropes with a rating equal to or greater than 20 kilonewtons;
10		(K) two 250 foot ropes with a rating equal to or greater than 20 kilonewtons;
11		(L) eight pairs of snow shoes;
12		(M) eight pairs of trekking poles;
13		(N) <u>four ice screws;</u>
14		(O) eight pairs of slip-on boot traction devices;
15		(P) <u>four pairs of crampons;</u>
16		(Q) a patient litter such as a military type stokes basket or sked system; and
17		(R) two 800 MHz portable radios programed with the NC VIPER Radio System template.
18		
19		
20	History Note:	Authority GS 166A-67
21		Eff. [DATE]

1 14B NCAC 03 .0410 is proposed for adoption as follows: 2 3 14B NCAC 03 0410 PROCEEDURES FOR AUDITING CONTRACT RESPONSE TEAMS AND 4 SPECIALTY RESCUE TEAMS 5 (a) Contract and specialty rescue teams shall be audited by the NC Division of Emergency Management no less 6 than every three years to ensure compliance with program requirements. Contract teams shall make the 7 following available for review: 8 (1) administrative records such as internal team plans and procedures, training records, personnel 9 records, equipment maintenance records, and any fiscal records pertaining to the contract or 10 specialty rescue team; (2) equipment cache to include ensuring all required equipment is present, operational, and in a 11 12 deployment ready condition; and 13 (3) access to functional exercises that demonstrate the ability of the resource to muster, deploy, and 14 function in their specific functional area. 15 (b) An audit report shall be completed and filed to report any findings and recommendations of the audit team 16 within 30 days of audit with a copy being sent to the sponsoring agency. 17 (1) The contract or specialty response team shall reply to any audit findings with a corrective action 18 plan within 30 days of receipt of audit report to the NC Division of Emergency Management. 19 (2) The contract or specialty response team shall address the issues of any audit findings prior to the 20 next audit. Any audit of a contract or specialty rescue team that finds the resource did not address a 21 finding from the most recent audit report shall be referred to the NC Search and Rescue Disciplinary 22 Committee. 23 (3) Any finding of malicious or willful misconduct, misrepresentation, or fraud shall be automatically 24 referred to the NC Search and Rescue Disciplinary Committee. 25 (c) The NC Search and Rescue Disciplinary Committee shall be appointed by the Director of the NC Division 26 of Emergency Management. The NC Search and Rescue Disciplinary Committee shall be a workgroup of the 27 NC Search and Rescue Technical Advisory Committee. 28 (1) The committee shall consist of: 29 (A) one representative of the NCEM Emergency Services Branch who shall serve as the 30 31 (B) one representative from each of the NCEM Regional Branch Offices; and 32 (C) one representative from each program's technical advisory group. (2) The committee shall conduct hearings to review reports of misconduct as well as any reported breach 33 34 of program requirements. Hearings conducted by the committee shall be informal and no party shall 35 be represented by legal counsel. The disciplinary committee shall determine: 36 (A) facts surrounding the incident in question; 37 (B) whether the facts of the incident violates the rules of the NC Search and Rescue Program; 38 39 (C) the recommended sanction to be imposed up to and including dismission of any 40 individual or team on a temporary or permanent basis from the program. 41 (3) The committee shall prepare a final report of their findings for review and concurrence by the NCEM Operations Chief and the NCEM Director. The final decision on disciplinary action shall remain 42 43 with the NCEM Director. 44 45 History Note: Authority GS 166A-67 46 Eff. [DATE]