14B NCAC 03 .0401 is adopted as published in 37:04 NCR 320 with changes as follows:
SECTION .0400 – NORTH CAROLINA SEARCH AND RESCUE PROGRAM_SYSTEM
14B NCAC 03 .0401 PURPOSE

(a) The purpose of this section is to prescribe requirements pertaining to the North Carolina Department of Public Safety Safety's Division of Emergency Management administered North Carolina Search and Rescue Program System.
(b) This section applies to Sponsoring Agencies and other participants in the North Carolina Search and Rescue Program that have executed agreements administered by the North Carolina Division of Emergency Management. all persons or entities of the North Carolina Search and Rescue Program made parties pursuant to G.S. 166A-66(a)(9).
History Note: Authority G.S. 166A-66; Eff. January April 1, 2023.

14B NCAC 03 .0402 is adopted as published in 37:04 NCR 320-321 with changes as follows:

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3	14B NCAC 03 .	0402 ABBREVIATIONS AND DEFINITIONS
4	As used in this <u>S</u>	ection the following abbreviations and terms mean:
5	(1)	"Activation" means the status of a system resource placed at the direction, control, and funding of
6		NCEM as part of the NC SAR System.
7	(1) <u>(2)</u>	All hazards Disaster Response Model – <u>"All-hazards Disaster Response Model" means</u> a response
8		methodology where resources system resources provide all applicable capability to respond to any
9		threats threat or hazard that is impacting the State or has the potential is forecasted to impact the
10		state State as determined by the NCEM Director.
11	(2) <u>(3)</u>	Authority Having Jurisdiction (AHJ) - "Authority Having Jurisdiction" (AHJ) means those local,
12		state, state, or federal entities having response authority a duty to act over a specific aspect of search
13		and rescue in a specific geographic area.
14	(3) <u>(4)</u>	Contract Response Team A "Contract Response Team" means a regional all-hazards disaster
15		response contract response team as defined in G.S. 166A-65 which is adopted and incorporated by
16		reference with subsequent changes or amendments pursuant to G.S. 150B 21.6 capable of
17		conducting urban search and rescue, swiftwater rescue, and wide area search operations with self-
18		sustaining logistical support allowing for responses into disaster areas.
19	<u>(4) (5)</u>	County to County Mutual Aid
20		Resource sharing between county public safety resources local governments under the conditions
21		of the NC Statewide Mutual Aid Agreement or another similar agreement between local
22		governments.
23	(5) <u>(6)</u>	Federal Emergency Management Agency (FEMA) - "Federal Emergency Management Agency"
24		(FEMA) means is an agency of the United States Department of Homeland Security with the
25		responsibility to coordinate the <i>federal</i> response to a Presidentially-declared disasters that has
26		occurred in the United States States. and that overwhelms the resources of local and state authorities.
27	(6) <u>(7)</u>	FEMA Public Assistance Program is "FEMA Public Assistance Program" means a federal
28		reimbursement grant program that provides federal funding to help communities respond to and
29		recover from disasters.
30	(8)	"Functionally equivalent" means an item or group of items that can be used in the same basic manner
31		as another item or items to perform a task to the same standard.
32	(7)	Incident Command System (ICS) A standardized on scene emergency management construct
33		specifically designed to provide an integrated organizational structure that reflects the complexity
34		and demands of single or multiple incidents, without being hindered by jurisdictional boundaries.
35		The Incident Command System is the combination of facilities, equipment, personnel, procedures,
36		and communications operating within a common organizational structure, designed to aid in the
37		management of resources during incidents. ICS is used for all kinds of emergencies and is applicable

1		to small as well as large and complex incidents. ICS is used by various jurisdictions and functional
2		agencies, both public and private, to organize field level incident management operations.
3	(8)	Incident Support Team (IST) A group of search and rescue experts who assist local and state
4		emergency management in management and support of deployed search and rescue system
5		resources.
6	(9)	Local Emergency Management Coordinator (LEMC) The "Local Emergency Management
7		Coordinator" (LEMC) means the County Emergency Management Coordinator as defined in G.S.
8		166A-19.15 who is responsible for all local disaster preparedness, response, and recovery activities
9		in a specific geographic area. <u>county.</u>
10	(10)	NC All Hazards Incident Management Team (NCAHIMT) The "NC All-Hazards Incident
11		Management Team" (NCAHIMT) mean the North Carolina Division of Emergency Management's
12		program responsible for supporting local and state incident management requirements in local and
13		state <u>during</u> disaster response activities.
14	(11)	NC Resource Typing A document defining and categorizing, by capability, the resources
15		requested, deployed, and used in incidents. Resource typing definitions establish a common
16		language and defines define a resource's minimum capabilities for equipment, teams, and units.
17	(12) <u>(1</u>	1)North Carolina Search and Rescue System (NC SAR System) The "North Carolina Search and
18		Rescue System" (NC SAR System) means the NC Search and Rescue Program state search and
19		rescue program established in Article 6 of Chapter 166A of the North Carolina General Statutes.
20		The NC SAR System includes five individual programs: Urban Search and Rescue, Swiftwater
21		Rescue, Helicopter Rescue, Mountain Rescue, and Wilderness Search and Rescue.
22	(13) <u>(12</u>	2)North Carolina Search and Rescue Technical Advisory Committee (NC SAR TAC) An "North
23		Carolina Search and Rescue Team Advisory Committee" (NC SAR TAC) means an advisory
24		committee established in Article 6 of Chapter 166A of the North Carolina General Statutes to advise
25		the Secretary of the North Carolina Department of Public Safety and the North Carolina Division of
26		Emergency Management on the establishment of a search and rescue system the North Carolina
27		Search and Rescue System.
28	(14) <u>(13</u>	3)North Carolina Emergency Management (NCEM) A "North Carolina Division of Emergency
29		Management" (NCEM) means a division of the North Carolina Department of Public Safety
30		established in G.S. 143B-1000 with the responsibility to coordinate the mitigation, planning,
31		preparedness, response, and recovery to a disaster or emergency that has or could is forecasted to
32		occur in the State. State as determined by the NCEM Director.
33	(15) <u>(14</u>	4)North Carolina Emergency Management Operations Chief (NCEM OSC) The "North Carolina
34		Emergency Management Operations Chief" (NCEM OSC) means the Assistant Director of
35		Operations for the North Carolina Division of Emergency Management.

1	(16) <u>(15</u>	5)North Carolina Emergency Management Director (NCEM Director) The "North Carolina
2		Emergency Management Director" (NCEM Director) means the Director of the North Carolina
3		Division of Emergency Management.
4	(17) <u>(16</u>	DNational Incident Management System (NIMS) A set of principles <u>"National Incident</u>
5		Management System" (NIMS) means a federal policy that provides a systematic, proactive approach
6		guiding government agencies at all levels, nongovernmental organizations, and the private sector to
7		work to prevent, protect against, respond to, recover from, and mitigate the effects of incidents,
8		regardless of cause, size, location, or complexity, to reduce the loss of life or property and harm to
9		the environment.
10	(18) <u>(17</u>	7)On duty When <u>"On-duty" means when</u> a person is acting functioning, paid or unpaid, as an agent
11		of their sponsoring or participating agency Sponsoring or Participating Agency or of the NC
12		Division of Emergency Management as part of the NC Search and Rescue Program. System.
13	(19) <u>(18</u>	BParticipating Agency (PA) An "Participating Agency" means an entity that assists a sponsoring
14		agency Sponsoring Agency with the formation of a search and rescue team by providing personnel
15		or equipment.
16	(19)	"Program costs" means training, equipment, personnel, or administrative expenses incurred by a
17		Sponsoring or Participating Agency during activities of the NC SAR System.
18	(20)	"Resource typing" means a document defining and categorizing, by capability, the system resources
19		requested, deployed, and used in incidents.
20	(22) <u>(21</u>	DResponsible Party (RP) The "Responsible Party" means the entity whose actions or inactions
21		caused an event as determined by the authority having jurisdiction requiring search and rescue
22		system resources. system resources to respond and incur costs.
23	(23) <u>(22</u>	2)Sensitive Information Any "Sensitive information" means any information, to include but not
24		limited to audio recordings, images, and video recordings gained recordings, obtained during a
25		search and rescue operation an activation that has not been released to the public by the authority
26		having jurisdiction. AHJ.
27	(24) <u>(23</u>	B)Specialty Rescue Team A "Specialty Rescue Team" means a group of response personnel who
28		provided provide specialized, technical search and rescue capability as part of the North Carolina
29		Search and Rescue System that is not a contract response team as defined in G.S. 166A-65.
30	(25) <u>(24</u>	Beau Agency (SA) A "Sponsoring Agency" means a local or tribal unit of government or
31		other entity a corporation with an active response agreement with a local unit of government that
32		organizes and coordinates a search and rescue team in the North Carolina Search and Rescue
33		System. This entity serves as the lead agency for teams comprised of multiple agencies.
34	(26)	State Coordinated Mutual Aid Assistance between North Carolina Search and Rescue System
35		resources and local units of government facilitated and coordinated by North Carolina Emergency
36		Management.

1	(27) (25) State Emergency Operations Plan (SEOP) A "State Emergency Operations Plan" (SEOP) means
2	a document maintained under the authority of G.S. 166A-19.12(2) that details how the State of North
3	Carolina will respond to a disaster or emergency requiring state State assistance utilizing an
4	established comprehensive, all hazards approach All-Hazards Disaster Response Model.
5	(28) (26) State Mission Assignment (State Mission) A "State Mission Assignment" (State Mission) means
6	a NCEM North Carolina Division of Emergency Management approved request for assistance to
7	deploy search and rescue system system resources at the request of a local unit of government.
8	(28) (27) "System agreements" means contracts, memoranda of agreements, or memoranda of understanding
9	between NCEM and Contract Response Teams for the purposes of establishing and maintaining the
10	NC SAR System.
11	(29) (28) System Personnel — Personnel <u>"System personnel" means human resources</u> from a contract <u>Contract</u>
12	Response or specialty rescue team Specialty Rescue Team with an active response agreement with
13	the Division of Emergency Management for search and rescue response or human resources
14	employed on a full time or part time basis by the Division of Emergency Management with a
15	responsibility for search and rescue response.
16	(30) (29) System Resource Personnel "System resource" means personnel or equipment from a contract or
17	specialty rescue team that is participating in the NC Search and Rescue System with an active
18	response agreement with the North Carolina Division of Emergency Management for search and
19	rescue response.
20	
21	History Note: Authority G.S. 166A-65; 166A-66; <u>166A-67; 166A-69;</u>
22	Eff. January <u>April</u> 1, 2023.
23	

- 1 2
- 14B NCAC 03 .0403 is adopted as published in 37:04 NCR 321-322 with changes as follows:

3 14B NCAC 03 .0403 DISPATCH OF A CONTRACT RESPONSE TEAM TO A SEARCH AND RESCUE 4 TEAM OR SPECIALTY RESCUE TEAM MISSION

5 (a) NC SAR North Carolina Search and Rescue System's (NC SAR System) System Resources system resources

6 shall employ the all hazards response model. All-Hazards Disaster Response Model. System resources are not limited

- 7 to responses to only missing person incidents. System resources may support any incident where system resources
- 8 may relieve human suffering or protect life, property, or the environment for an actual or potential threat.
- 9 (b) NC Emergency Management The North Carolina Division of Emergency Management (NCEM) shall maintain
- 10 direction and control of any deployed NC SAR System resources system resources that have been deployed through
- 11 action of NCEM. NCEM until a time that they have been demobilized or the system resource is needed by the

12 Sponsoring Agency.

(c) Any resource of the NC SAR System remains a local resource when not deployed by NCEM 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 the system resource is

16 deploying under those authorities or agreements.

17 (d) NC SAR System resources shall be deployed by the State using one of the following methods:

- 18 State Coordinated Mutual Aid The primary goal of State Coordinated Mutual Aid is to facilitate (1)mutual aid through polling NC SAR System resources, either in part or in whole, at the discretion 19 20 of NCEM officials to seek available qualified resources in the NC SAR System to fill a local request 21 for support. There is no requirement for NCEM to poll all resources, nor any requirement for the 22 local AHJ to take all or some portion of teams who are available. Final resource selection remains 23 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 24 resource cost as factors in determining what resources to poll when notifying activating system 25 26 resources.
- 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) (d) 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 <u>AHJ</u> shall route requests for activation of <u>NC SAR System</u> resources to their LEMC who
 will make the request for support to NCEM.

1	History Note:	Authority G.S. 166A-66;
2		Eff. January <u>April</u> 1, 2023.
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1 14B NCAC 03 .0404 is adopted as published in 37:04 NCR 322 with changes as follows: 2 3 14B NCAC 03 .0404 ON-SITE OPERATIONS OF A CONTRACT RESPONSE TEAM SYSTEM 4 RESOURCES 5 All search and rescue system resources shall operate in accordance with the following standards of response: 6 (1) (a) FEMA ICS and NIMS National Incident Management System standards which are adopted and are 7 incorporated by reference with subsequent changes or amendments pursuant to G.S. 150B 21.6; 8 150B-21.6 and can be found at no cost at: https://www.fema.gov/sites/default/files/2020-9 07/fema nims doctrine-2017.pdf; 10 (2) (b) following all direction from NCEM personnel; personnel acting pursuant to G.S. 166A-19.12(1) 11 when deploying as a system resource; 12 when responding in support of law enforcement operations, resources system resources shall (3) (c) 13 coordinate actives activities with the law enforcement authorities to ensure their actions support any 14 potential criminal investigation. investigation; and 15 (4) (d) resources system resources shall not release any sensitive information to the public or media during 16 operations without the consent of the local, state, or federal authority having jurisdiction consistent 17 with the Chapter 132 of the North Carolina General Statutes Statutes. which is adopted and 18 incorporated by references with subsequent changes or amendments pursuant to G.S. 150B 21.6; 19 and G.S. 150B-21.6. 20 (5)state and federal law. 21 Authority G.S. 166A-66, National Incident Management System, 3rd Edition; 22 *History Note:* 23 Eff. January April 1, 2023. 24

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14B NCAC 03 .	0405 STANDARDS FOR ADMINISTRATION OF A CONTRACT RESPONSE TEAM,
	INCLUDING PROCEDURES FOR REIMBURSEMENT OF RESPONSE COSTS
(a) System res	ources Contract Response Teams and Specialty Rescue Teams shall maintain the following all
personnel record	s and have them available for audit: to include:
(1)	Responder responder medical history;
(2)	Emergency emergency contact information;
(3)	Current current pay and benefit rates, including overtime rates; and
(4)	Policies policies for overtime pay if deploying paid persons.

14B NCAC 03 .0405 is adopted as published in 37:04 NCR 322 with changes as follows:

11 (b) System personnel shall be in an on-duty status as an emergency management worker as defined in G.S. 166A-

12 <u>19.60(e) during all training and responses.</u> G.S. 166A 19.60(e) which is adopted and incorporated by reference with

13 subsequent changes or amendments pursuant to G.S. 150B 21.6 during all training and response activities.

14 (c) System resources shall maintain a current team roster.

15 (d) System resources shall maintain all team system personnel training, certification, and eredentials. credentials as

16 <u>outlined in Rule .0409 in this Section.</u>

17 (e) System resources shall maintain all inventory and maintenance records for deployable equipment.

18 (f) Resource records must shall be available for review by NCEM officials to ensure compliance.

19 (g) Within 90 days of demobilization from a state State mission, system resources shall submit documentation

20 receipts, expense reports, and supporting documentation of actual costs to NCEM for reimbursement consistent with

21 the FEMA Public Assistance Program and Policy Guide which is adopted and incorporated by reference with

subsequent changes or amendments pursuant to G.S. 150B-21.6. 150B-21.6 and is available at no cost at:

23 https://www.fema.gov/sites/default/files/documents/fema_pappg-v4-updated-links_policy_6-1-2020.pdf. - NCEM

24 may grant extensions beyond the 90 day period at their discretion due to extenuating circumstances such as extended 25 equipment repairs.

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27 History Note: Authority G.S. 166A-19.60; 166A-66; 42 U.S.C.5121 et seq; 44 CFR Part 206;

Eff. January <u>April</u> 1, 2023.

1	14B NCAC 03 .0406 is adopted as published in 37:04 NCR 322 with changes as follows:
2	
3	14B NCAC 03 .0406 RECOVERING THE COSTS OF A SEARCH AND RESCUE TEAM OF
4	SPECIALTY RESCUE TEAM MISSION
5	(a) NCEM shall seek reimbursement by from the responsible party Responsible Party for system response costs in
6	cases of negligence or manmade intentional disaster.
7	(1)
8	(b) NCEM shall bill the Responsible Responsible Parties shall be billed reasonable costs to include personnel and
9	equipment costs consistent with current protocols established for the recovery of cost of activation of a response team
10	for a hazardous materials emergency response set out in G.S. 166 27 166A-27 or civil liability of persons who willfully
11	ignore a warning in an emergency pursuant to G.S. 166A-19.62. which is adopted and incorporated by reference with
12	subsequent changes or amendments pursuant to G.S. 150B-21.6 of eligible costs.
13	(2)
14	(c) Responsible parties Parties shall remit payment to NCEM within 30 days of receipt of invoice. invoice via certified
15	mail.
16	
17	History Note: Authority G.S. 166A-27; 166A-66; <u>166A-19.62</u>
18	Eff. January <u>April</u> 1, 2023.

1	14B NCAC 03 .0	0407 is a	adopted as published in 37:04 NCR 322-324 with changes as follows:
2			
3	14B NCAC 03 .0407		PROCEDURES FOR BIDDING AND CONTRACTING FOR SEARCH AND
4			RESCUE TEAM AND SPECIALTY RESCUE TEAM MISSION
5	(a) Eligibility fo	or partici	ipation as a contract <u>Contract</u> or specialty rescue team Specialty Rescue Team :
6	(1)	Spons	oring agencies must: shall:
7		(A)	Be be a local unit of government, state recognized State-recognized tribal government, or
8			a corporation with maintain an active response agreement with a local or tribal unit of
9			government;
10		(B)	Maintain maintain participation in the statewide mutual aid agreement; and
11		(C)	Ensure ensure all members personnel possess the qualifications as outlined in Rule .0409
12			of this Section. Section which is adopted and incorporated by reference with subsequent
13			changes or amendments pursuant to G.S. 150B-21.6.
14	(2)	Partici	pating agencies shall ensure all members personnel possess the qualifications as outlined in
15		Rule .	0409 of this Section. Section which is adopted and incorporated by reference with subsequent
16		change	es or amendments pursuant to G.S. 150B-21.6.
17	(b) Eligibility for	or partic	ipation <u>as personnel. on an incident support team.</u>
18	(1)	Persor	nnel shall be from a participating member of the NC SAR System, NCEM All-Hazards
19		Incide	nt Management Team Program, or an employee of NC Emergency Management. <u>NCEM.</u> If
20		not an	employee of NCEM, each member's sponsoring agency Sponsoring Agency must shall have
21		an act	ive memorandum of agreement system agreement that outlines the conditions of their
22		partici	pation. on an incident support team.
23	(2)	Ensure	• <u>NCEM shall ensure</u> all members personnel possess the qualifications as outlined in Rule
24		.0409	of this Section. Section which is adopted and incorporated by reference with subsequent
25		change	es or amendments pursuant to G.S. 150B-21.6.
26	(c) Contract Re	sponse	Teams - Within 18 months of the first day of the contractual performance, a new contract
27	period , NCEM s	hall elec	etronically distribute a bid announcement via electronic mail to all system resources and local
28	emergency mana	agement	coordinators for interested parties to return a letter of interest. interest by a specified date.
29	NCEM shall distribute an electronic bid package to all interested parties that must shall be returned to NCEM. NCEM		
30	by a date specified in the bid package.		
31	(1)	Contra	act response teams Response Teams shall be limited to seven regionally based all hazard
32		respon	se taskforces. Each taskforce will be assigned a primary response region in the state.
33	(2)	Bid pa	ckages shall be submitted for a specific single response region.
34	(3) <u>(2)</u>	The bi	dding agency and any participating agencies shall be located in that specified response region.
35	(4) <u>(3)</u>	A revi	ew committee shall be established by the NCEM Director or designee. This committee will
36		<u>open a</u>	Il completed sealed bid packages and evaluate them based on an agreed upon the criteria as
37		outline	ed in Rule .0408 of this Section This committee will open all completed sealed bid packages

1		and ev	aluate them based on an agreed upon criteria at a date set by the NCEM Director Director. or
2		design	ee.
3	(5) <u>(4)</u>	The co	mmittee shall develop a bid package review summary that includes their recommendations
4		for sele	ections that will be sent to the NCEM Operations Section Chief for concurrence before being
5		review	ed and approved by the NCEM Director.
6	(6) <u>(5)</u>	Agenc	ies who are successful in the bid process will be notified, notified and system agreements
7		<u>shall b</u>	e drafted and executed. Agreements shall be drafted, and executed by all parties for the agreed
8		upon p	eriod.
9	(7) <u>(6)</u>	NCEM	I shall draft, execute, and maintain two agreements a system agreement with the sponsoring
10		agency	for the resource to maintain participation in the program NC SAR System.
11		(A)	NCEM shall execute and maintain a cooperative agreement system agreement with the
12			sponsoring agency that outlines the conditions and activities scope of work that the
13			resource must team shall follow to enable reimbursement of eligible training, equipment,
14			and personnel-administrative costs associated with maintaining a contract response team
15			Contract Response Team. The cooperative agreement system agreement shall be limited to
16			the contract period.
17		(B)	Funds reimbursed through this agreement shall go directly to cover program costs and be
18			utilized by the sponsoring Sponsoring and/or and participating Participating agencies.
19		(C)	The sponsoring agency Sponsoring Agency shall maintain all records of any program NC
20			SAR System spending and shall not comingle funds or use program NC SAR System
21			funding for any other purpose. other than maintaining or building search and rescue
22			capability.
23		(D)	Each sponsoring agency Sponsoring Agency is responsible to draft, execute, and maintain
24			agreements with any each participating agency that is supporting their bid for a contract
25			response team Contract Response Team with personnel, equipment, or funding. NCEM
26			may provide a template agreement for use between sponsoring and participating agencies.
27			The sponsoring agency Sponsoring Agency may include any participating agency
28			resources in their bid package. as long as they have an active agreement.
29		(E)	Resources shall maintain a response agreement with NCEM that outlines response
30			activities the activation process and the reimbursement process for costs of state missions.
31	(d) Specialty F	Rescue 7	Ceams - NC Emergency Management NCEM shall enter into response agreements with
32	Sponsoring Age	ncies to o	establish specialty rescue teams to ensure statewide response capability in certain established
33	NC SAR System	<u>ı</u> prograr	n areas.
34	(1)	These	program areas shall include: be:
35		(A)	Swiftwater Search and Rescue;
36		(B)	Wilderness / Land Search and Rescue;
37		(C)	Mountain Search and Rescue; and

	(D) Helicopter Search and Rescue
(2)	NC Emergency Management NCEM shall provide program support in establishing program
	standards, supporting specialized support system resources with training, training and providing
	specialized equipment within the confines of available funding. Participation as a speciality rescue
	team Specialty Rescue Team is considered at will by either party to the extent that agreements and
	can be terminated with or without cause by either party with <u>a</u> 30-day notice.
(3)	Each qualified resource Sponsoring Agency shall enter into a response agreement specific to each
	established program area with NCEM. The resource will then enter into a memorandum of
	understanding system agreement with NCEM that shall be referred to as a specialty rescue team
	Specialty Rescue Team response agreement.
(4)	Specialty Rescue Teams rescue teams must shall demonstrate their ability to deploy respond as a
	self supported self-sufficient resource team outside their jurisdiction to be eligible to participate in
	the NC SAR System. Specialty Rescue Teams shall provide all support requirements for their
	deployed personnel and equipment for a period of 72 hours from deployment without outside
	support.
(5)	Each Sponsoring Agency of a Specialty Rescue Team specialty rescue team is responsible to shall
	draft, execute, and maintain agreements with any each Participating Agency participating agency
	that is supporting the Sponsoring Agency sponsoring agency for in maintaining a Specialty
	Response Team specialty response team with personnel, equipment, or funding. NCEM may
	provide a template agreement for use between sponsoring and participating agencies.
History Note:	Authority G.S. 166A-65; 166A-66; 166A-67;
	<i>Eff. January <u>April</u> 1, 2023.</i>
	 (3) (4) (5)

14B NCAC 03 .0408 is adopted as published in 37:04 NCR 324 with changes as follows:

3	14B NCAC 03 .0	0408 CRITERIA FOR EVALUATING BIDS FOR CONTRACT RESPONSE TEAM			
4	(a) Bidding entit	ies agencies must: shall:			
5	(1)	be submitted submit via courier, United States Mail, or hand deliver a bid package signed by an			
6		authorized representative of a local unit of government, state State recognized tribal government, or			
7		maintain corporation that maintains an active response agreement with a local or tribal unit of			
8		government;			
9	(2)	provide a plan for the bidding entity to deploy the required number of personnel for a period of up			
10		to 14 days when not required for a local response. being impacted locally. This may be as a single			
11		entity or as a collaboration of multiple agencies in the specified response region. If a collaboration			
12		of multiple agencies, the sponsoring or <u>the</u> bidding agency <u>must shall</u> maintain cooperative			
13		agreements with all supporting agencies. For the purposes of the bid submission, the bidding entity			
14		shall provide a letter of support from all supporting agencies;			
15	(3)	provide a plan for the bidding entity to maintain the required number of personnel trained per Rule			
16		.0409 of this Section; Section which is adopted and incorporated by reference with subsequent			
17		changes or amendments pursuant to G.S. 150B 21.6; and			
18	(4)	ensure all participating members possess the qualifications as outlined in Rule .0409 of this Section.			
19	(b) Bids shall be	e evaluated on: using the below criteria and consistent with 2 CFR Part 200 which is adopted and			
20	incorporated by 1	reference with subsequent changes or amendments pursuant to G.S. 150B-21.6:			
21	(1)	geographic location of team base;			
22	(2)	ability to maintain required number of trained personnel to ensure response readiness; readiness			
23		without negative impacts to local response obligations;			
24	(3)	ability to maintain and care for any system provided equipment;			
25	(4)	availability of local equipment to support response activities; and			
26	(5)	availability to maintain dedicated administrative staff to ensure management of administrative			
27		duties, training, and logistical requirements. requirements; and			
28	<u>(6)</u>	consistent with federal procurement rules as outlined in 2 CFR Part 200 which is adopted and			
29		incorporated by reference with subsequent changes or amendments pursuant to G.S. 150B-21.6.			
30		150B-21.6 and can be found at no cost at: https://www.ecfr.gov/current/title-2/subtitle-A/chapter-			
31		II/part-200; and			
32	<u>(7)</u>	consistent with State procurement rules as outlined in Chapter 5 of North Carolina Administrative			
33		Code which is adopted and incorporated by reference with subsequent changes or amendments			
34		pursuant to G.S. 150B-21.6 and can be found at no cost at:			
35		http://reports.oah.state.nc.us/ncac.asp?folderName=\Title%2001%20-			
36		%20Administration\Chapter%2005%20-%20Purchase%20and%20Contract.			
37					

1	History Note:	Authority G.S. 166A-66; 166A-67;
2		Eff. January <u>April</u> 1, 2023.
3		

1	14B NCAC 03 .0	0409 is a	dopted as published	l in 37:04 NCR 3	24-329 <u>v</u>	with changes as fol	llows:	
2		0.400	DEDGOMMET			FOUDMENT		FOD
3	14B NCAC 03 .	0409	PERSONNEL,	í l		EQUIPMENT SPECIALTY R	STANDARARDS	FOR
4 5	(a) B aguiraman	ta far all	system personnel:	LSPUNSE I LA	VIS ANL	SPECIALI Y K	ESCUE I LAMS	
6	(a) Requirement (1)		nel shall be no less t	than 18 years of	100.			
7	(1) (2)	•		-	-	ing Agency Porti	cipating Agency, spo	nsoring
8	(2)	•	-	1.	-		ina Division of Em	•
9		-			•		<u>el</u> remain employees	
10		-	• • •				time become an ager	
11		-					ployee of <u>NCEM;</u> the	
12	(3)		nel shall maintain n					,
13	(4)	•					ered emergency mana	gement
14			•••				g in any program act	0
15							reference with sub	-
16			s or amendments pu		•			1
17	(5)	-	-				fitness requisite for a	ı public
18		servant	and be of good mo	ral character and	entitled	to the high regard	and confidence of the	e public
19		as evide	enced by:					-
20		(A)	not having been c	onvicted by a lo	cal, state.	federal, or militar	r <u>y court</u> of a felony;	
21		(B)	not having been	convicted by a	local, s	tate, federal, or 1	<u>nilitary court</u> of a <u>(</u>	<u>Class B</u>
22			Misdemeanor mi	sdemeanor as a	lefined i	n 12 NCAC 091	3 .0111(1) <u>12 NCA</u>	<u>C 09A</u>
23			<u>.0103(24)(b)</u> whic	ch is adopted and	l incorpo	orated by reference	e with subsequent cha	inges or
24			amendments purs	uant to G.S. 150	B-21.6.	150B-21.6 for <u>in t</u>	<u>he previous</u> five year	s or the
25			completion of any	corrections sup	ervision	imposed by the co	urts, whichever is late	er;
26		(C)	not having been	convicted of an	offense <u>l</u>	oy a local, state, f	ederal, or military co	ourt that
27			would prohibit th	e possession of a	ı firearm	or ammunition, u	nder 18 U.S.C. 922, v	vhich is
28			hereby incorporat	ted by reference	with sub	sequent amendme	ents and editions purs	suant to
29			G.S. 150B-21.6 c	an be found at n	o cost ht	tps://www.govinfo	o.gov/content/pkg/US	CODE-
30			2018-title18/pdf/U	USCODE-2018-1	itle18-pa	rtI-chap44.pdf;		
31		(D)	being truthful in	providing inform	ation to	the appointing age	ency; agency for the	purpose
32			of participating in	the search and r	escue sy	stem;		
33		(E)	not having pendin	ig or outstanding	felony-c	harges <u>in a local, s</u> t	tate, federal, or milita	<u>ry court</u>
34			that, if convicted	<u>convicted,</u> would	l exclude	eligibility under t	his <u>Rule.</u> rule; and	
35		(F)	not having engage	ed in any conduc	t that br i	ngs into question (the truthfulness or cre	dibility
36			of the individual,	or involves "mo	al turpit	ude."		
37	(6)	make tł	ne following notific	ations:				

1		(A)	within seven days of the qualifying event event, notify the Sponsoring Agency in writing
2			of all criminal or traffic offenses for which the individual is charged or arrested. arrested;
3			This shall include traffic offenses identified in the Class B-Misdemeanor Manual which is
4			adopted and incorporated by reference with subsequent changes or amendments pursuant
5			to G.S. 150B 21.6 and offenses of driving under the influence (DUI) or driving while
6			impaired (DWI);
7		(B)	within seven days of the qualifying event event, notify the Sponsoring Agency in writing
8			of all criminal offenses for which the individual pleads no contest, pleads guilty, or of
9			which the individual is found guilty. convicted: This shall include traffic offenses identified
10			in the Class B Misdemeanor Manual which is adopted and incorporated by reference with
11			subsequent changes or amendments pursuant to G.S. 150B 21.6 and offenses of driving
12			under the influence (DUI) or driving while impaired (DWI);
13		(C)	within seven days of service, shall notify the Sponsoring Agency that they have he or she
14			has been served by a judicial official; official against the individual;
15		(D)	within seven days of the date the case was disposed of in court, the sponsoring agency,
16			Sponsoring Agency, provided they have knowledge of the person's system personnel's
17			arrests or criminal charges and final dispositions, shall also notify NCEM the Division of
18			Emergency Management of arrests or criminal charges and final disposition of the criminal
19			charges against system personnel; disposition; and
20		(E)	within seven days of the issuance of all Domestic Violence Protective Orders pursuant to
21			G.S. 50B (G.S. 50B) and Civil No Contact Orders pursuant to G.S. 50C, (G.S. 50C), the
22			sponsoring agency, provided they have knowledge of the order, shall also notify $\underline{\text{NCEM}}$
23			the Division of Emergency Management of these orders.
24	(b) Requirement	ts for all s	system equipment:
25	(1)	equipm	ent shall be made available for inspections and inventory; inventory by NCEM personnel;
26	(2)	system	resources shall count any state owned issued equipment to the specified equipment
27		requirer	nents;
28	(3) <u>(</u>2)	system	resources shall maintain any state-owned State-owned equipment per manufactures
29		manufa	cturer's recommendations and immediately notify NCEM of any damage to state property;
30		State-ov	vned and issued equipment; and
31	<u>(4) (3)</u>	upon se	paration separation, all system resources shall return all state property in no more than 30
32		days. <u>da</u>	ays to NCEM.
33	(c) Urban Search	h and Res	scue Team Personnel and Training Requirements Requirements:
34	(1)	А Туре	I or Type II Urban Search and Rescue Team shall maintain a roster of 116 personnel who
35		have su	ccessfully completed the NC USAR North Carolina Urban Search and Rescue Structural
36		Collaps	e Rescue Technician Course or the Federal Emergency Management Agency Equivalent
37		Structur	ral Collapse Specialist Course.

1	(2)	A Type III Urban Search and Rescue Team shall maintain a roster of 58 personnel who have
2		successfully completed the NC USAR Structural Collapse Rescue Technician Course or the Federal
3		Emergency Management Agency Equivalent Structural Collapse Specialist Course.
4	(3)	North Carolina Division of Emergency Management shall be responsible for providing qualified
5		structures specialist, specialists, medical team managers, and canine search specialists for any typed
6		urban search and rescue team as part of this program if required for a response.
7	(d) Urban Searc	h and Rescue Team Equipment Requirements Requirements:
8	(1)	Urban Search and Rescue Teams shall maintain a functionally equivalent cache of equipment based
9		on the appropriate team type with the Emergency Management Accreditation Program Urban Search
10		and Rescue Cache List which is adopted and incorporated by reference with subsequent changes or
11		amendments pursuant to G.S. 150B-21.6 as outlined in the latest published standard by the
12		Emergency Management Accreditation Program. Program located at no cost at
13		https://emap.org/index.php/root/assessor-resources/87-emap-cache-list.
14	(2)	Equipment shall be maintained in a manner ready to be used state of readiness and with a means to
15		transport all required equipment.
16	(e) Swiftwater F	Rescue Team Personnel and Training Requirements Requirements:
17	(1)	Any Type I Swiftwater Rescue Team shall maintain a minimum roster of 32 personnel who have
18		successfully completed Swiftwater Rescue Technician level training that meets or exceeds training
19		requirements of Chapters 5, 11, and 12 of NFPA National Fire Protection Associations (NFPA)
20		1006 which is adopted and incorporated by reference with subsequent changes or amendments
21		pursuant to G.S. 150B-21.6. G.S. 150B-21.6 and can be found at https://www.nfpa.org/codes-and-
22		standards/all-codes-and-standards/list-of-codes-and-standards/detail?code=1006 at a cost of
23		<u>\$91.00.</u> From the complete roster, the team shall additionally-maintain the following number of
24		personnel trained in position specific advanced roles:
25		(A) eight personnel who have completed the North Carolina Swiftwater Flood Rescue Boat
26		Operator Course;
27		(B) two personnel who have completed either the North Carolina Swiftwater / Flood Rescue
28		Team Leader Course or North Carolina Urban Search and Rescue Task Force Leader
29		Course; and
30		(C) two personnel who have completed either the North Carolina Swiftwater / Flood Rescue
31		Team Communications Specialist Course or North Carolina Urban Search and Rescue
32		Communications Specialist Course.
33	(2)	Any Type II Swiftwater Rescue Team shall maintain a minimum roster of 24 personnel who have
34		successfully completed Swiftwater Rescue Technician level training that meets or exceeds training
35		requirements of Chapters 5, 11, and 12 of NFPA 1006. 1006 which is adopted and incorporated by
36		reference with subsequent changes or amendments pursuant to G.S. 150B 21.6. From the complete

1		roster, t	the team shall additionally maintain the following number of personnel trained in position
2		specific	advanced roles:
3		(A)	four personnel who have completed the North Carolina Swiftwater Flood Rescue Boat
4			Operator Course;
5		(B)	two personnel who have completed either the North Carolina Swiftwater Flood Rescue
6			Team Leader Course or North Carolina Urban Search and Rescue Task Force Leader
7			Course; and
8		(C)	two personnel who have completed either the North Carolina Swiftwater Flood Rescue
9			Team Communications Specialist Course or North Carolina Urban Search and Rescue
10			Communications Specialist Course.
11	(3)	Any Ty	pe III Swiftwater Rescue Team shall maintain a minimum roster of 16 personnel who have
12		success	fully completed Swiftwater Rescue Technician level training that meets or exceeds training
13		require	ments from Chapters 5, 11, and 12 of NFPA 1006. 1006 which is adopted and incorporated
14		by refe	rence with subsequent changes or amendments pursuant to G.S. 150B-21.6. From the
15		comple	te roster, the team shall additionally-maintain the following number of personnel trained in
16		positior	n specific <u>advanced</u> roles:
17		(A)	two 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
20			Team Leader Course or North Carolina Urban Search and Rescue Task Force Leader
21			Course; and
22		(C)	two personnel who have completed either the North Carolina Swiftwater Flood Rescue
23			Team Communications Specialist Course or North Carolina Urban Search and Rescue
24			Communications Specialist Course.
25	(f) Swiftwater R	escue Te	am Equipment Requirements Requirements:
26	(1)	Any Ty	pe I Swiftwater Rescue Team shall maintain an equipment cache of no less than:
27		(A)	six 800 MHz portable radios programed with the NC VIPER Radio System template;
28		(B)	16 portable radios capable for internal team communications;
29		(C)	one portable computer with a minimum of cellular or satellite-based internet access;
30		(D)	16 each of dry suits with a suitable-liner, personal floatation devices with not less than
31			22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key,
32			water rescue throw bag, and pair of water rescue boots;
33		(E)	two each thermal imaging cameras and handheld spotlight; spotlights;
34		(F)	two hardcopy of NC State of North Carolina road map; atlases;
35		(G)	six global positioning system receivers;
36		(H)	two forcible entry kits to include a Halligan, axe, sledgehammer sledgehammer, and bolt
37			cutters per kit;

•		(I)	two chain saws;
2		(J)	four inflatable ridged boats not less than 4 meters in length with not less than six total
3			outboard motors;
4		(K)	one rope rescue kit to include 20 locking carabiners, four full body harness, harnesses, two
5			knot passing pulleys, 12 tandem prusiks, eight pulleys, two 200 foot life safety rope in a
6			bag, two 300 foot life safety rope in a bag, line thrower, and six sections of each 5 foot, 12
7			foot, 15 foot, 20 foot nylon tubular webbing;
8		(L)	two decontamination kits to include, include one 2.5 gallon pressure sprayer, one five
9			gallon bucket, one 40 gallon work box, one 110 volt submersible pump, two 25 foot
10			sections of garden hose, garden hose wye adaptor, a 110 volt submersible pump, soap and
11			bleach cleaning solution per dry suit manufacturer recommendations, solution, and one 1.5
12			inch to .75 inch male garden hose adapter;
13		(M)	six non-venting fuel cells with fuel lines;
14		(N)	two self-bailing raft; <u>rafts;</u>
15		(0)	four boat field repair kits to include a patch and <u>five clamshells</u> clamshell kit per kit;
16		(P)	12 paddles;
17		(Q)	Shelter shelter system for 16 personnel that can be setup assembled in under 30 minutes
			time and does not require power for setup assembly; with 16 each of a sleeping kit such as
18			time and does not require power for setup <u>assembly</u> , with to each of a steeping hit such as
18 19			a cots, pad, or sleeping bag; and
		<u>(R)</u>	
19			a cots, pad, or sleeping bag; and
19 20			a cots, pad, or sleeping bag; and 16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;
19 20 21		(<u>R) (S)</u>	a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;</u> <u>Two two</u> each of two kilowatt or larger generators with portable lights; and
19 20 21 22	(2)	(R) (<u>S)</u> (S) (<u>T)</u>	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;</u> <u>Two two</u> each of two kilowatt or larger generators with portable lights; and <u>Two</u> two electric air pumps, four manual inflation pumps, and eight compressed air
19 20 21 22 23	(2)	(R) (<u>S)</u> (S) (<u>T)</u>	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;</u> <u>Two two</u> each of two kilowatt or larger generators with portable lights; and <u>Two</u> two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts.
19 20 21 22 23 24	(2)	(R) <u>(S)</u> (S) <u>(T)</u> Any Ty	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;</u> <u>Two two</u> each of two kilowatt or larger generators with portable lights; and <u>Two</u> two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than:
 19 20 21 22 23 24 25 	(2)	(R) (<u>S</u>) (S) (<u>T</u>) Any Ty (A)	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;</u> Two two each of two kilowatt or larger generators with portable lights; and Two two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template;
 19 20 21 22 23 24 25 26 	(2)	(R) (<u>S</u>) (S) (<u>T</u>) (Any Ty (A) (B)	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;</u> Two two each of two kilowatt or larger generators with portable lights; and Two two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template; ten portable radios capable for internal team communications;
 19 20 21 22 23 24 25 26 27 	(2)	(R) (S) (S) (T) (Any Ty (A) (B) (C)	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a eots, cot, pad, or sleeping bag;</u> <u>Two two</u> each of two kilowatt or larger generators with portable lights; and <u>Two</u> two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template; ten portable radios capable for internal team communications; <u>one</u> portable computer with a minimum of cellular or satellite-based internet access;
 19 20 21 22 23 24 25 26 27 28 	(2)	(R) (S) (S) (T) (Any Ty (A) (B) (C)	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;</u> <u>Two two</u> each of two kilowatt or larger generators with portable lights; and <u>Two</u> two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template; ten portable radios capable for internal team communications; <u>one</u> portable computer with a minimum of cellular or satellite-based internet access; ten each of dry suits with a suitable liner, personal floatation devices with not less than
 19 20 21 22 23 24 25 26 27 28 29 	(2)	(R) (S) (S) (T) (Any Ty (A) (B) (C)	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;</u> <u>Two two</u> each of two kilowatt or larger generators with portable lights; and <u>Two</u> two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template; ten portable radios capable for internal team communications; <u>one</u> portable computer with a minimum of cellular or satellite-based internet access; ten 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,
 19 20 21 22 23 24 25 26 27 28 29 30 	(2)	(R) (S) (S) (T) (Any Ty (A) (B) (C) (D)	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a eots, cot, pad, or sleeping bag;</u> Two two each of two kilowatt or larger generators with portable lights; and Two two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template; ten portable radios capable for internal team communications; one portable computer with a minimum of cellular or satellite-based internet access; ten 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;
 19 20 21 22 23 24 25 26 27 28 29 30 31 	(2)	(R) (<u>S</u>) (S) (<u>T</u>) (A) (A) (B) (C) (D) (E)	 a cots, pad, or sleeping bag; and <u>16 each of a sleeping kit such as a eots, cot, pad, or sleeping bag;</u> Two two each of two kilowatt or larger generators with portable lights; and Two two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template; ten portable radios capable for internal team communications; <u>one</u> portable computer with a minimum of cellular or satellite-based internet access; ten 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; two each thermal imaging cameras and handheld spotlight; spotlights;
 19 20 21 22 23 24 25 26 27 28 29 30 31 32 	(2)	(R) (S) (S) (T) (Any Ty (A) (B) (C) (D) (E) (F)	 a cots, pad, or sleeping bag; and 16 each of a sleeping kit such as a eots, cot, pad, or sleeping bag; Two two each of two kilowatt or larger generators with portable lights; and Two two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template; ten portable radios capable for internal team communications; one portable computer with a minimum of cellular or satellite-based internet access; ten 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; two each thermal imaging cameras and handheld spotlight; spotlights; two hardcopy of NC State of North Carolina road map; atlases;
 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 	(2)	(R) (S) (S) (T) (Any Ty (A) (B) (C) (D) (E) (F) (G)	a cots, pad, or sleeping bag; and 16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag; Two two each of two kilowatt or larger generators with portable lights; and Two two electric air pumps, four manual inflation pumps, and eight compressed air cylinders with whip or fill system systems to inflate boats or rafts. pe II Swiftwater Rescue Team shall maintain an equipment cache of no less than: four 800 MHz portable radios programed with the NC VIPER Radio System template; ten portable radios capable for internal team communications; one portable computer with a minimum of cellular or satellite-based internet access; ten 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; two each thermal imaging cameras and handheld spotlight; spotlights; two hardcopy of NC State of North Carolina road map; atlases; four global positioning system receivers;

1		(J)	two inflatable ridged boats not less than 4 meters in length with not less than three total
2			outboard motors;
3		(K)	one rope rescue kit to include 20 locking carabiners, four full body harness, two knot
4			passing pulleys, 12 tandem prusiks, eight pulleys, two 200 foot life safety rope in a bag,
5			two 300 foot life safety rope in a bag, line thrower, and six sections of each 5 foot, 12 foot,
6			15 foot, 20 foot nylon tubular webbing;
7		(L)	one decontamination kits to include, include one 2.5 gallon pressure sprayer, one five
8			gallon bucket, one 40 gallon work box, one 110 volt submersible pump, two 25 foot
9			sections of garden hose, garden hose wye adaptor, a 110 volt submersible pump, soap and
10			bleach cleaning solution per dry suit manufacturer recommendations, solution, and one 1.5
11			inch to .75 inch male garden hose adapter;
12		(M)	four non-venting fuel cells with fuel lines;
13		(N)	one self-bailing raft;
14		(0)	two boat field repair kits to include a patch and five clamshells clamshell kit per kit;
15		(P)	six paddles;
16		(Q)	Shelter shelter system for ten personnel that can be setup assembled in under 30 minutes
17			time and does not require power for setup assembly; with 16 each of a sleeping kit such as
18			a cots, pad, or sleeping bag; and
19		<u>(R)</u>	ten each of a sleeping kit such as a cots, cot, pad, or sleeping bag;
20		(R) <u>(S)</u>	Two two each of two kilowatt or larger generators with portable lights; and
21		(S) (T)	Two two electric air pumps, four manual inflation pumps, and eight compressed air
22			cylinders with whip or fill system systems to inflate boats or rafts.
23	(3)	Any Ty	pe III Swiftwater Rescue Team shall maintain an equipment cache of no less than:
24		(A)	six 800 MHz portable radios programed with the NC VIPER Radio System template;
25		(B)	six portable radios capable for internal team communications;
26		(C)	one portable computer with a minimum of cellular or satellite-based internet access;
27		(D)	six each of dry suits with a suitable liner, personal floatation devices with not less than
28			22lbs of floatation, helmet with headlamp, rescue knife, pealess whistle, boat motor key,
29			water rescue throw bag, and pair of water rescue boots;
30		(E)	one hardcopy of NC State of North Carolina road map; atlas;
31		(F)	two global positioning system receivers;
32		(G)	one forcible entry kits kit to include a Halligan, axe, sledgehammer sledgehammer, and
33			bolt cutters per kit;
34		(H)	one chain saw;
35		(I)	one inflatable ridged boats not less than 4 meters in length with not less than two total
36			outboard motors;

1	(J)	one rope rescue kit to include 20 locking carabiners, two full body harness, two knot
2		passing pulleys, 12 tandem prusiks, four pulleys, 200 foot life safety rope in a bag, 300
3		foot life safety rope in a bag, line thrower, and three sections of each 5 foot, 12 foot, 15
4		foot, 20 foot nylon tubular webbing;
5	(K)	one decontamination kits to include, include one 2.5 gallon pressure sprayer, one five
6		gallon bucket, one 40 gallon work box, one 110 volt submersible pump, two 25 foot
7		sections of garden hose, garden hose wye adaptor, a 110 volt submersible pump, soap and
8		bleach cleaning solution per dry suit manufacturer recommendations, solution, and one 1.5
9		inch to .75 inch male garden hose adapter;
10	(L)	two non-venting fuel cells with fuel lines;
11	(M)	one self-bailing raft;
12	(N)	one boat field repair kits to include a patch and <u>five clamshells</u> clamshell kit per kit;
13	(0)	three paddles;
14	(P)	Shelter shelter system for 16 personnel that can be setup assembled in under 30 minutes
15		time and does not require power for setup assembly; with 16 each of a sleeping kit such as
16		a cots, pad, or sleeping bag; and
17	<u>(R)</u>	16 each of a sleeping kit such as a cots, cot, pad, or sleeping bag;
18	(R) <u>(S</u>) one each of two kilowatt or larger generators with portable lights; and
19	(S) <u>(T</u>) one electric air pumps, one manual inflation pumps, and two compressed air cylinders with
20		whip or fill system system to inflate boats or rafts.
21	(g) Helicopter search an	nd rescue technicians shall:
22	(1) be a n	nember of the Urban Search and Rescue, Swiftwater Rescue, Wilderness Search and Rescue,
23	or Mo	untain Rescue Program Programs with a letter of support from their sponsoring agency;
24	(2) compl	ete the North Carolina Division of Emergency Management Helicopter Rescue Indoctrination
25	Cours	e; and
26	(3) attend	scheduled training on no less than a quarterly basis to maintain their qualification as a
27	helico	pter rescue technician.
28	(h) Helicopter Rescue 7	Ceam Equipment Requirements
29	(1) Helico	opter search and rescue technicians shall maintain all issued equipment in good working order
30	and in	accordance with the manufacturer recommendations.
31	(2) Helico	opter search and rescue technicians shall inspect their issued equipment prior to and after each
32	use an	d report any damage per manufacturer recommendations or unusual wear to the Aviation Life
33	Safety	r Equipment Officer.
34	(i) Wilderness Search a	nd Rescue Team Requirements
35	(1) A wile	derness search and rescue team shall maintain a roster of no less than eight personnel that have
36	compl	eted the NC Land Search Field Team Member Course or other wilderness search course that
37	meets	the current requirements of ASTM the American Society for Testing and Materials F2209

1		standa	rd which is adopted and incorporated by reference with subsequent changes or amendments					
2			pursuant to G.S. 150B 21.6. G.S. 150B-21.6 and can be found at: https://www.astm.org/f2209-					
3		-	20.html at a cost of \$57.00.					
4	(2)		lerness search and rescue team shall maintain a team equipment cache of no less than eight of					
5	(_)		llowing:					
6		(A)	field pack able to carry required equipment;					
7		(B)	multi-purpose knife;					
8		(C)	water container(s) containers sufficient to hold two quarts of potable water;					
9		(C) (D)	safety glasses;					
10		(E)	pealess whistle;					
11		(E) (F)	grid reader for 1:24000 scale;					
12		(G)	compass;					
12		(U) (H)	two light sources with spare batteries;					
13		(II) (I)	set of rain gear; gear to include a jacket with a hood and a pair of pants;					
15		(I) (J)	tracking stick no less than 42 inches long;					
16		(J) (K)	watch;					
17		(L)	fire starting kit; equipment needed to start a fire such as waterproof matches or fire starting					
18		(L)	steel:					
19		(M)	measuring device capable of measure measuring no less than 18 inches;					
20		(N)	paper and pen or pencil;					
20		(N) (O)	<u>FEMA</u> ICS 214 form; form which is adopted and incorporated by reference with					
21		(0)	subsequent changes or amendments pursuant to G.S. 150B-21.6 and can be found at:					
22			https://training.fema.gov/emiweb/is/icsresource/assets/ics%20forms/ics%20form%20214,					
23 24			<u>%20activity%20log%20(v3.1).pdf at no cost;</u>					
24		(P)	50 foot of cordage;					
23 26		(I) (Q)	eight zip ties; and					
20 27		(Q) (R)	signaling mirror.					
27	(3)		derness search and rescue team shall maintain a rescue equipment cache of no less than the					
28 29	(3)	follow						
29 30		(A)	two global positioning system receivers; and					
30 31			two first aid kits. kits to include two tourniquets, eight four inch square gauze pads, two					
32		(B)						
			two inch gauze rolls, two rolls of paper tape one inch by ten yards, two rolls of moleskin					
33 34			patches two inch by five yards, two emergency survival blankets, two triangle bandages,					
			one SAM splint 36 inches in length, five pairs of nitrile gloves, one CPR micromask, and					
35 26	(;) Marrie D	т	one trauma shear scissors.					
36	(j) wountain R	escue Te	am Requirements					

1	(1)	A mou	ntain rescue team shall maintain a roster of no less than eight personnel that have completed				
2		the NC	the NC Mountain Rescue Operations Course Course. Of those eight personnel, with no less than				
3		two pe	rsonnel shall that have also completed the NC Mountain Rescue Technician Level-Course.				
4	(2)	A mou	ntain rescue team shall maintain a team equipment cache of no less than eight of following:				
5		(A)	field pack able to carry required equipment;				
6		(B)	multi-purpose knife;				
7		(C)	water container(s) containers sufficient to hold two quarts of potable water;				
8		(D)	grid reader for 1:24000 scale;				
9		(E)	fire starting kit; equipment needed to start a fire such as waterproof matches or fire starting				
10			steel;				
11		(F)	compass;				
12		(G)	two light sources with spare batteries;				
13		(H)	set of rain gear; gear to include a jacket with a hood and a pair of pants;				
14		(I)	watch;				
15		(J)	paper and pen or pencil; and				
16		(K)	FEMA ICS 214 form;				
17	(3)	A mou	ntain rescue team shall maintain a rescue equipment cache of no less than the following:				
18		(A)	two global positioning system receivers;				
19		(B)	ten screw gate carabiners;				
20		(C)	four belay type friction devices;				
21		(D)	eight pre-sewn runners;				
22		(E)	eight sets of matching prussik pairs;				
23		(F)	four 30 foot cords suitable for anchor and litter rigging;				
24		(G)	eight mountaineering harnesses;				
25		(H)	two rappel type friction devices;				
26		(I)	two each <u>of</u> single and double micro pulleys;				
27		(J)	two 150 foot ropes with a rating equal to or greater than 20 kilonewtons;				
28		(K)	two 250 foot ropes with a rating equal to or greater than 20 kilonewtons;				
29		(L)	eight pairs of snow shoes;				
30		(M)	eight pairs of trekking poles;				
31		(N)	four ice screws;				
32		(0)	eight pairs of slip-on boot traction devices;				
33		(P)	four pairs of crampons;				
34		(Q)	a patient litter such as a military type stokes basket or sked system; and				
35		(R)	two 800 MHz portable radios programed with the NC VIPER Radio System template.				
36							
37	History Note:	Author	ity G.S. 166A-66; 166A-67; 166A-68;				

Eff. January <u>April</u> 1, 2023.

1	14B NCAC 03.	0410 is adopted as	published ir	n 37:04	NCR 329 with	<u>ı changes</u> as foll	ows:		
2									
3	14B NCAC 03	0410 PROCI	EEDURES	FOR	AUDITING	CONTRACT	RESPONSE	TEAMS	AND
4		SPECIA	ALTY RES	CUE T	EAMS				
5	(a) Contract ar	d specialty rescue	teams Tear	<u>ns</u> shal	l be audited b	y the NC Divis	ion of Emerge	ncy Manag	ement ;
6	<u>NCEM</u> no less t	nan every three ye	ars to ensure	e comp	liance with pro	gram requireme	ents. Contract te	ams Team	s shall
7	make the follow	ing available <u>prov</u>	ide the follo	<u>wing</u> f	or review: <u>rev</u>	iew by NCEM j	personnel withi	n five days	<u>s upon</u>
8	<u>request:</u>								
9	(1)	administrative re	ecords such	as inte	ernal team pla	ns and procedu	res, training re	cords, per	sonnel
10		records, equipme	ent maintena	nce rec	ords, and any	fiscal records pe	ertaining to the	contract Co	ontract
11		<u>Response</u> or spec	cialty rescue	team <u>S</u>	pecialty Rescu	<u>e Team;</u>			
12	(2)	equipment cache	e to include	ensuri	ng all require	ed equipment is	present, opera	ational, and	d in a
13		deployment read	y condition;	and					
14	(3)	access to function	nal exercise	s that o	demonstrate th	e ability of the	resource to mu	ster, deplo	y, and
15		function. function	n in their spe	cific f i	inctional area.				
16	(b) An audit rep	ort shall be comple	eted and file	d to rep	ort any finding	s and recomments	ndations of the	audit team	within
17	30 days of audit	with a copy being	sent emailed	l to the	sponsoring ag	ency. Sponsorin	g Agency. <u>Witł</u>	nin 30 days	of the
18	<u>audit, NCEM p</u>	rsonnel shall com	plete, file, a	nd ema	uil to the Spon	soring Agency a	an audit report	documenti	ng the
19	audit team's fine	<u>ings.</u>							
20	(1)	The contract or s	specialty res	ponse t	eam shall repl	y to any audit f	indings with a	corrective	action
21		plan within 30 da	ys of receipt	of audi	it report to the l	NC Division of I	Emergency Mar	agement. P	ICEM
22		via email.							
23	(2)	The contract or s	specialty res	ponse t	eam shall add	ress the issues o	f any audit fin	lings prior	to the
24		next audit. Any a	udit of a cor	ntract o	r specialty rese	cue team that fin	ds the resource	did not add	lress a
25		finding from the	most recent (audit re	port shall be re	ferred to the NC	Search and Re	scue Discip)linary
26		Committee.							
27	(3)	Any finding of n	nalicious or	willful	misconduct, m	isrepresentation	, or fraud shall	be automa	tically
28		referred to the N	C Search and	d Rescu	e Disciplinary	Committee.			
29	(c) The NC Se	urch and Rescue E	Disciplinary (Commi	ttee shall be a	ppointed by the	Director of the	NC Divis	ion of
30	Emergency Mar	agement. The NC	Search and I	Rescue	Disciplinary C	ommittee shall b	e a workgroup	of the NC \$	Search
31	and Rescue Tec	nical Advisory Co	ommittee.						
32	(1)	The committee sl	hall consist (əf:					
33		(A) one repr	resentative o	f the N	CEM Emerger	i cy Services Bra	nch who shall s	erve as the	chair;
34		(B) one repr	resentative fi	rom eac	h of the NCE	M Regional Brai	nch Offices; and	4	
35		(C) one repi	resentative fi	rom eac	h program's te	chnical advisor	y group.		

1	(2)	The committee shall conduct hearings to review reports of misconduct as well as any reported breach
2		of program requirements. Hearings conducted by the committee shall be informal and no party shall
3		be represented by legal counsel. The disciplinary committee shall determine:
4		(A) facts surrounding the incident in question;
5		(B) whether the facts of the incident violates the rules of the NC Search and Rescue Program;
6		and
7		(C) the recommended sanction to be imposed up to and including dismission of any individual
8		or team on a temporary or permanent basis from the program.
9	(3)	The committee shall prepare a final report of their findings for review and concurrence by the NCEM
10		Operations Chief and the NCEM Director. The final decision on disciplinary action shall remain
11		with the NCEM Director.
12		
13	History Note:	Authority G.S. 166A-66; 166A-67;
14		Eff. January <u>April</u> 1, 2023.
15		