Safety plan details 1-4
Heat-induced illness awareness 5
Pre-departure checklist 5
PI and participant signature page 6

Field Site Location:	Descriptive name of research location (e.g. Shenandoah Valley, VA; Blandy Experimental Farm) Coastal Research Center (CRC) ISLAND		
Activity Description:	Type, length, and purpose of activity (e.g. hiking 3-4 miles, collecting specimens, etc.)		
Plan Created for:	Name of Research Group / Course / Trip Leader LTER scientists and students and other visitors of the CRC	Date of revision:	Mo-Day-Yr 5-12-2022
Date(s) of Travel:	Start date, duration, expected return to campus  To be completed individually		

A field safety plan serves as a tool to document your hazard assessment, communication plan, emergency procedures, and training. This plan should identify hazards, as well as precautions and actions taken to address and mitigate those hazards. As you complete your plan, be mindful in considering the unique safety concerns that can apply to students with marginalized racial, sexual, and gender identities.

#### Instructions:

- 1. Complete this field safety plan: insert specifics for your site and operations, delete irrelevant sections.
- 2. Complete appropriate training for your site and operations (e.g. first aid, heat illness, task-specific training).
- 3. Obtain immunizations and prophylaxis for your destination, if applicable (schedule 8 weeks in advance).
- 4. Share via email with all participants in the field group to allow them to review, post questions, and evaluate risk for themselves.
- 5. Hold a pre-trip meeting with your group and/or supervisor to review your field safety plan, travel logistics, pack list (including first aid kit), personal safety and security concerns, and any remaining training needs.

Site Information				
Location	Latitude: <b>37.28988</b> Longitude: <b>-75.92566</b>			
Site Information	Elevation, terrain, environment.  Land type: federal/state/private  Research sites surrounding the CRC and frequented by LTER researchers are coastal and low-lying with little elevation gain. Most research sites are owned by the Nature Conservancy, but island sites can be verified against <a href="www.exploreourseaside.org">www.exploreourseaside.org</a> . Subtidal sites are regulated by VMRC; some oyster reefs are privately leased. Terrestrial and intertidal sites are permitted by DWR. Some mainland sites are on private property.			
Travel to Site	How will participants get to the field site? Note any dangerous roads, conditions. Are there racial symbols, such as confederate flags, xenophobic signs, etc. along the route?  The CRC is on the Eastern Shore of VA, which is accessed from the south via the Chesapeake Bay Bridge Tunnel, which is a toll bridge and may have restricted access in inclement weather (www.cbbt.com). The CRC can only be accessed by car along a single access point to the CRC, through the small town of Oyster, VA. Visitors will encounter Confederate flags and other bigoted symbols. The facility is located within a small neighborhood in a rural region. Deer and			

	farm equipment can pose hazards while driving. Occasional flooding may occur on seasonal high tides.			
Site Access	Are there any particular restrictions or challenges to accessing site? Note any alternate routes or suggested parking areas; gate access codes, etc. Make special note if isolated or remote.			
	See bridge restrictions in the travel section (above).  The facility is handicap ADA approved (including an accessible suite, handicap parking, and ramps)			
	Sites at Brownsville Preserve and GATR tract are gated; correspond with staff for access code:			
	The following structures on or near Hog Island can be used as shelter from storms. The landowners have been contacted and provided their approval. Aim to do no harm when using private property for shelter.			
	https://earth.google.com/earth/d/1rG0aLrNx3Jng5C5fwG2OfTvGbalAnn0F?usp=sharing			
Environmental Hazards	Hazards in our study region include exposure to wind, sun, extreme temperatures, and potentially unexpected thunderstorm events. Heat stroke and exhaustion, dehydration, and hypothermia are all possible in terrestrial and marine field conditions. Stingrays, jellyfish, and biting insects (flies, mosquitoes) are often encountered, as well as ticks which can carry tick-borne diseases including Lyme Disease and Alpha-GAL Syndrome. Zoonotic diseases, especially in seabirds and marine mammals (beware of stranded animals). Other natural hazards include poison ivy, sharp oyster shells and barnacles. There is a possibility of sharp objects around the lab (e.g. glass).			
	Insect repellent and permethrin are available to all researchers to mitigate insect bites. Staff coordinate weather forecasts from multiple sources to avoid working in unsafe weather conditions. Sunscreen, wetsuits, winter coats, and limited other temperature gear are provided. Measures are taken to ensure that all researchers going into the field are properly prepared for potential conditions, and researcher health is assessed by staff throughout field days wherever possible.			
	Gloves are provided and shoes are required in all research and field spaces to reduce injury from field equipment and sharp natural objects. Researchers are instructed in safe approach for exiting boats and working among marine hazards.			
	Hazards can arise during boating; for example, through sudden stops when running aground Basic guidance on what to do in case of a boating emergency is provided here: <a href="https://www.safeboater.com/learn-the-rules/emergency-preparedness.html">https://www.safeboater.com/learn-the-rules/emergency-preparedness.html</a>			
	Details for island hazards include unpredictable beach washup (i.e. dangerous trash and walking hazards), boat embarking along a beach front close to an inlet, navigating across marshes, beaches, and forests while avoiding channels and unknown deep water, isolation and lack of proximity to emergency care, biting insects, and seasonal-dependent weather (i.e. hurricanes, hail, freezing temperatures, or excessive heat).			
	Electricity is a hazard at all towers and sensors. Those working with equipment on towers should contact leadership to seek electrical safety basics.			
Security	Is the field site located on private property? If so, be sure the owners are contacted and approve of the proposed trip. Owners should be contacted and reminded the day before arrival and made aware of the number of participants to expect on the property.			
	Is there a high risk for harassment or violence? Note intended mitigation measures; discuss prior to trip. For international travel, check the <u>U.S. State Department travel site</u> for current travel alerts and look up the security rating for your destination via the <u>Worldcue Trip Planner</u> .			
	The field station is located on UVA property. Unoccupied dorms are locked; keys are provided through a lockbox (code provided before check in). The lab is locked when unoccupied; a code to the front door can be acquired from staff. The facility is lighted at all times.			

	Random violence and theft are rare in our region. Incidents of harassment and violence on site are very rare. Any that occur should be reported to station staff. In case of emergency, you can call or text 911. For non-emergency assistance with unsafe situations, users may contact the Northampton County Sheriff's office (757) 678-0460 (David Doughty, Sheriff) or dispatch (757) 678-0458.			
No-Go Criteria	What are the conditions under which approach to - or activities at - the site should be stopped or canceled? e.g. heavy rains, electrical storms, snow, temperatures > 100 degrees, within 2 hours of high tide, wave heights over 1 meter, etc.			
	For complex trips, consider using the	GAR Risk Manageme	ent Model.	
	All activities are canceled when there	are thunderstorms.		
	Field work is restricted to daylight hou sunset.	ırs. All boats must be	back to the dock one hour before	
	Boat trips will be canceled under the 1 15 mph or gusting > 25 mph, heavy to exceed 100°F, field work involving an	og. If combined air an	d water temperatures do not also	
	Access to Brownsville Forest Disturbation should be used when at this site to more) where possible, and check out	itigate risk of falling tr	ees. Operate at this site in pairs (or	
Expected Weather	Note extreme conditions that could in wind, rain, snow, approaching storm).		re additional planning, (e.g. high heat,	
	Trips may be impacted by weather conditions (thunderstorms, heavy wind and rain) and boat trips are often planned around the tides (e.g. most work is carried out at low tide, and boats may be delayed returning to the station if they get stranded in shallow water). Temperatures in the summer can exceed 100 degrees; winter temperatures fall below freezing. Extreme temperatures required additional consideration.			
Drinking Water Availability	X Plumbed water available X Water cooler with ice provided (when temperatures exceed 95 degrees) -□ Bottled water provided			
	■ Natural source and treatment methods (e.g. filtration, boiling, chemical disinfection):			
	Please note: review OSHA guidelines for heat-related illness identification and first aid			
Access to Shade/Shelter	If forecast exceeds 80°, shade <b>must be provided</b> by natural or artificial means for rest breaks.  ☐ Building structures X Trees ☐ Temporary Canopy/Tarp X Vehicle with A/C X Other: t-tops and biminis on boats			
High Heat Procedures	Required when temperatures are expected to exceed 95° F: If possible, limit strenuous tasks to morning or late afternoon hours. Rest breaks in shade must be provided at least 10 minutes every 2 hours (or more if needed). Effective means of communication, observation and monitoring for signs of heat illness are required at all times. <b>Pre-work safety discussion required.</b> □ Direct supervision X Buddy system □ Reliable cell or radio contact □ Other:			
Emergency Service	es and Contact Information			
Local Contact →	Name, address & phone #, may be	University	Name, number, email; may be a	
Local Contact	a local colleague/institution, reserve manager, USFS office, etc.  Boat and terrestrial leads are required to check out with a land	Contact → Someone not on the trip. Provide them with a copy	Professor/PI, department contact, supervisor back on campus, etc.	
	contact and check back in at a prearranged time. Crews left alone at field sites are required to check in with their boat lead hourly or at	of this plan.	Frequency of check ins: daily, at end of work day, etc.  To be completed by individual research groups.	
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	an otherwise pre-arranged time or interval.		
	Lodging location: name, address, phone #		
Emergency	Procedures for contacting emergency	medical services.	
Medical Services (EMS)	Call or text 911 or Eastern Shore EMS	5: 757-678-0411	
	For more minor incidents: Cape Charle Volunteer Fire Company (757-331-155		(757-331-2392) and Cheriton
Nearest Emergency Department (ED)			
Cell Phone Coverage			<b>Device carried?</b> □yes □no <b>Type/number:</b>
Nearby Facilities	What facilities are available at or near not, where are the nearest services alo		water, gas, public phone, store? If
	Potable water, landline phones, and no		stall restrooms are available
	throughout the facility. Groceries and r		
	resources, like grocery stores and med <a href="https://www.abcrc.virginia.edu/siteman">https://www.abcrc.virginia.edu/siteman</a>		
Side Trips	Are side trips planned or allowed during free time? Before or after the planned activities? Are		
	there restrictions, specific rules, or expected code of conduct?		
	The CDC does not received aide tring		
	The CRC does not restrict side trips.		
Participant Informa	ation		
Participant Informa Field Team/ Participants	·		never be completed alone. If other
Field Team/	Is anyone working alone?   Is anyone working alone?   Is anyone working alone?   If no: describe the buddy-system to be	CRC staff. e implemented	·
Field Team/	Is anyone working alone?     Yes   X   No     assistance cannot be found, contact C	CRC staff. e implemented n pairs. All excursior e CRC; this should i	s should be documented on the 'Float
Field Team/	Is anyone working alone? — Yes X No assistance cannot be found, contact C If no: describe the buddy-system to be All researchers should work at least in Plan Board' on the back hallway of the	CRC staff.  i implemented  pairs. All excursion  CRC; this should i  rn  ws) and island crew	s should be documented on the 'Float nclude a 'land contact', who is the s carry EPIRB emergency beacons
Field Team/	Is anyone working alone?   Yes X No assistance cannot be found, contact C If no: describe the buddy-system to be All researchers should work at least in Plan Board' on the back hallway of the person keeping track of your safe return Boat leads (including student-lead cred	CRC staff.  e implemented pairs. All excursion CRC; this should i rn ws) and island crew ell phones are also a	s should be documented on the 'Float nclude a 'land contact', who is the s carry EPIRB emergency beacons wailable for those who need them.
Field Team/	Is anyone working alone? Yes X No assistance cannot be found, contact C If no: describe the buddy-system to be All researchers should work at least in Plan Board' on the back hallway of the person keeping track of your safe return to calling the Coast Guard. Loaner ce If yes: describe the communication place coverage is unreliable, will participants.	CRC staff.  i implemented  pairs. All excursion CRC; this should i rn  ws) and island crew Il phones are also a an, which should inc s be provided a sate drop-offs or quick fiel coordinate and che	is should be documented on the 'Float include a 'land contact', who is the is carry EPIRB emergency beacons available for those who need them. It will be strict check-in procedures. If cell it is communication device or the identity of the identity with other staff.
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Field Team/	Is anyone working alone? Yes X No assistance cannot be found, contact C If no: describe the buddy-system to be All researchers should work at least in Plan Board' on the back hallway of the person keeping track of your safe return Boat leads (including student-lead cref for calling the Coast Guard. Loaner cell fyes: describe the communication placoverage is unreliable, will participants personal locator beacon?  Staff may on rare occasions perform of efforts are taken in these instances to members. EPIRB emergency beacons.	CRC staff.  in implemented  pairs. All excursion CRC; this should in mus) and island crew all phones are also a an, which should in s be provided a sate drop-offs or quick fiel coordinate and che are always carried and number	is should be documented on the 'Float include a 'land contact', who is the is carry EPIRB emergency beacons available for those who need them. It will be strict check-in procedures. If cell it is communication device or the identity of the identity with other staff.
Field Team/	Is anyone working alone?  Secondary Field Team Leader: Name,	CRC staff.  e implemented  pairs. All excursion  CRC; this should in  ws) and island crew  an, which should in  s be provided a sate  drop-offs or quick fiel  coordinate and che  s are always carried  none number  phone number	is should be documented on the 'Float include a 'land contact', who is the is carry EPIRB emergency beacons invallable for those who need them. It was strict check-in procedures. If cell is ellite communication device or it will retrievals solo on boats. Extra in regularly with other staff in these and other situations.
Field Team/	Is anyone working alone? Yes X No assistance cannot be found, contact C If no: describe the buddy-system to be All researchers should work at least in Plan Board' on the back hallway of the person keeping track of your safe return Boat leads (including student-lead cref for calling the Coast Guard. Loaner cell fyes: describe the communication placoverage is unreliable, will participants personal locator beacon?  Staff may on rare occasions perform of efforts are taken in these instances to members. EPIRB emergency beacons.	CRC staff.  in implemented  pairs. All excursion CRC; this should in mus) and island crew all phones are also a an, which should in is be provided a sate drop-offs or quick fiel coordinate and che are always carried mone number phone number ed as training docur	is should be documented on the 'Float include a 'land contact', who is the is carry EPIRB emergency beacons invallable for those who need them. It was strict check-in procedures. If cell is ellite communication device or it will retrievals solo on boats. Extra in regularly with other staff in these and other situations.
Field Team/	Is anyone working alone? Yes X No assistance cannot be found, contact C If no: describe the buddy-system to be All researchers should work at least in Plan Board' on the back hallway of the person keeping track of your safe returned to calling the Coast Guard. Loaner ce If yes: describe the communication plate coverage is unreliable, will participants personal locator beacon?  Staff may on rare occasions perform to efforts are taken in these instances to members. EPIRB emergency beacons.  Primary Field Team Leader: Name, phesecondary Field Team Leader: Name, phese Teld Team Leader: Name, phese Teld Team Leader: Name, phese Teld Team/Participant list is attached.	CRC staff.  in implemented  pairs. All excursion CRC; this should in mus) and island crew all phones are also a an, which should in is be provided a sate drop-offs or quick fiel coordinate and che are always carried mone number and as training document	is should be documented on the 'Float include a 'land contact', who is the is carry EPIRB emergency beacons available for those who need them. It was strict check-in procedures. If cell is ellite communication device or it will device or it will be the communication of the strict check-in regularly with other staff in these and other situations.

	Physical demands depend on the specific work completed. Wading, swimming (in shallow water), and carrying cumbersome gear are often required. To be further completed by individual lab groups.
Mental Demands	List any unique mental demands required for this trip, e.g. long travel days, high stress environments, different cultural norms, etc.  Resilience, patience, adaptability are often required due to shifting weather conditions and the busy research environment.
First Aid Training & Supplies	OSHA requires at least one trained person (with current certification) for work at remote sites. CPR also recommended.  List team members trained in first aid and the type of training received.  Location and description of group medical/first aid kit: Who is carrying it, where is it stored.  Brief description of contents.  First aid kits are provided in all lab trucks and boats. A first aid kit is located in the front hallway of the lab building; an AED is available in the adjacent hallway. If any supplies are missing, staff have spare supplies or can reorder them.
Immunizations or Medical Evaluation	List required immunizations/prophylaxis or required medical evaluation, if applicable.  For travel-related immunizations or medical advice, contact the <u>UVA International Travel Clinic</u> at 434-982-3915 8 weeks prior to your trip. For required or recommended personal protective equipment related to your research protocol, contact the <u>UVA Occupational Health Services</u> at 434-297-6379 (e.g. asbestos, first aid certifications, respirators, etc.)

Equipment and Ad	ctivities – Consult with EH&S for specific training and requirements.
Research	Briefly describe the goal of your field operations, e.g. collection of samples, observation of
Activities	animals/environment, interviews with human subjects, etc
	To be completed by individual lab groups
Field Transportation	What vehicles will be used during field operations? e.g. chartered boat, paddle craft, car, ATV, truck with trailer, snowmobile, chartered plane or helicopter, etc. Note any required characteristics such as minimum clearance or all-wheel drive, snow tires etc.
	Mainland sites and boat launches are accessed by personal vehicles, university vehicles, or station trucks.
	Staff are responsible for operating and authorizing usage of four flat-bottomed skiffs for use in marine field work and accessing island sites.
	Four trucks are available in the UVA fleet with prior staff permission for those employed by UVA only - this includes faculty and graduate students but not REUs.
	Kayaks are available for recreational use near the lab.
	UVA Office of Property & Liability manages a variety of insurance programs. Please consult their documentation on insurance coverage for assistance.
Research Tools	Briefly describe tools or equipment that will be used to access the research site or during research activities. Indicate specific training required before use, e.g. sharps (knives, razors, needles), hand tools, chainsaws, power tools, heavy machinery, tractors, specialty equipment, firearms; lasers, portable welding/soldering devices; other hazardous equipment or tools.
	Equipment is not required to reach most research sites.
	To be completed by individual lab groups
Other Research Hazards	Describe other potential research-associated hazards e.g. handling or shipping hazardous materials (chemical, biological, radiation, and explosives), handling animals, climbing or working at heights, rigging; shoring/trenching, digging/entering excavations, caves, other confined spaces; drone use.
	To be completed by individual lab groups.
Personal Protective Equipment	Required—e.g. boots, safety glasses, PFDs, hardhats, waders, etc. Recommended – e.g. walking sticks, gloves, long pants, hats, insect repellant, sunscreen What equipment will be provided and what are participants expected to provide for themselves?
	Required: PFDs (life vests) while underway on the boats (provided by the CRC), shoes around the facility, proper PPE and close-toed shoes when working with laboratory chemicals.
	Recommended: Sunscreen (provided by the CRC), insect repellent (provided by the CRC), long sleeves and pants, hats and sunglasses, dive booties/boots/sneakers recommended for walking around boats, oyster reefs, mudflats.
	Recommended gear for the nearby ecosystems is described here: https://docs.google.com/document/d/1E0luZX5GvZGZ0xjR5AsfRi7_yOplsVoou0PIrO6f5YA/edit ?usp=sharing
<b>Additional Consid</b>	erations
Insurance	Review the University Auto Insurance Policy: https://uvapolicy.virginia.edu/policy/FIN-006#Rental_Veh
	Researchers from other institutions should verify their institutional insurance policies.
	How students should deal with healthcare costs of tickborne illnesses: Workman's Comp should cover it for anyone employed (staff, grads, etc). REUs don't get that benefit. I believe to get WC to cover medical expenses, you need to have an incident report on file. It's generally a good idea to have folks report tick bites (even fill in the report even if they don't file it right away). UVA

International Activities	instructed us that you can file a report and choose to do nothing about it; but if no report is filed, benefits are not provided. I realize that this can be a lot of work for a really common, often minor, issue. However, it may be a huge help if someone ends up in the health saga that Lymes can become.  N/A
Personal Safety & Security	Personal safety risks during free time should be considered and discussed with all participants in advance. These risks may include alcohol or drug use, leaving the group, situational awareness, sexual harassment, local crime/security concerns, among others. Establish and review expectations for the group and set the tone for a safe, successful trip.  Use the buddy system for outdoor recreation (make sure someone knows where you are going and when to expect you back). Wear high visibility gear on roadways.  All visitors must abide by UVA drug and alcohol policies while on site: <a href="https://www.abcrc.virginia.edu/siteman2/index.php/codeofconduct/">https://www.abcrc.virginia.edu/siteman2/index.php/codeofconduct/</a> .  Off site expectations should be set by individual research groups.  High Risk Travel:  Check the U.S. State Department travel site for current travel alerts and you may use the Worldcue Trip Planner 'Location Intel' tab to generate a security brief for your destination.
Campus Contacts information.	- UVA resources are below. Researchers from other institutions should add their campus
UVAPD	434-924-7166; https://uvapolice.virginia.edu/
University Health Services	uvahealth.com Faculty/Staff: 434-243-0075 (Occupational Health- UVA WorkMed) Students: Student Health and Wellness 434-924-5362, after hours call 434-297-4261
EH&S	http://ehs.virginia.edu/
Travel Emergency Assistance	Enroll in UVA Travel Assistance Program (no cost for faculty and students). Enroll by contacting the Procurement and Supplier Diversity Services.  U.Va. Faculty and staff on University business may refer to the Office of Property & Liability Risk Management/International Insurance for information about the insurance protection that is in place for them while traveling outside of the United States.
Report Injuries	Complete the employee <u>Incident Report Form</u> ; alert station staff to any incidents (including bodily injury or damage to equipment or the facility).

First Aid Reference – Signs & Symptoms of Heat Illness				
Signs & Symptoms	Treatment	Response Action:		
HEAT EXHAUSTION  ■ Dizziness, headache	<ol> <li>Stop all exertion.</li> <li>Move to a cool shaded place.</li> </ol>	Heat exhaustion is the most common type of heat illness. Initiate treatment. If no		
Rapid heart rate	Hydrate with cool water.	improvement, call 911 and seek medical		
Pale, cool, clammy or flushed skin		help. Do not return to work in the sun. Heat exhaustion can progress to heat stroke.		
<ul> <li>Nausea and/or vomiting</li> </ul>				
<ul> <li>Fatigue, thirst, muscle cramps</li> </ul>				
<ul><li>HEAT STROKE</li><li>Disoriented, irritable, combative, unconscious</li></ul>	Move (gently) to a cooler spot in shade.	Call 911 or seek medical help immediately.		

- Hallucinations, seizures, poor balance
- Rapid heart rate
- Hot, dry and red skin
- Fever, body temperature above 104 °F
- 2. Loosen clothing and spray clothes and exposed skin with water and fan.
- 3. Cool by placing ice or cold packs along neck, chest, armpits and groin (Do not place ice directly on skin)

Heat stroke is a life threatening medical emergency. A victim can die within minutes if not properly treated. Efforts to reduce body temperature must begin immediately!

Include any additional resources: route/location maps, photos of general terrain and areas requiring extra caution, etc.

General risk management advice is available through the <u>UVA Office of Property & Liability Risk Management</u> (434-924-3055).

#### **Pre-departure checklist:**

rield site has been investigated and thoroughly evaluated for physical, mental, and racial safety
concerns
Participants have reviewed and signed field safety plan; emergency contact info collected
All required approval forms, licenses, etc. have been obtained and printed – ensure that all project personnel have copies of sampling and access permits.
Station and site liability waivers are complete and on file for all participants (station staff can clarify appropriate forms)
Transportation details and documentation are in order - including vehicle rentals and drop-off details, if applicable
Communication plans for field work are established; any satellite devices have been gathered
Research tools and necessary PPE have been obtained
Necessary trainings have been completed by all participants
First aid kits are stocked
Emergency plan is established, including group communication and driving route to nearest medical center

#### Signature of PI/Supervisor:

I acknowledge this safety plan has been prepared for field work under my supervision.

Name	Signature	Date	Phone Number

#### Field Team/Participant - Training Documentation

I verify that I have read this Field Safety Plan, understand its contents, and agree to comply with its requirements. I will disclose to the Pl/supervisor any pertinent health information (e.g., epilepsy, diabetes, severe allergies, etc.)

Name/Phone Number	Signature	Date	Emergency Contact/Phone Number