



INTERNATIONAL INSTITUTE OF TROPICAL FORESTRY

UNITED STATES DEPARTMENT OF AGRICULTURE, FOREST SERVICE

Addendum to Institute's Occupant Emergency Plan: Sabana Field Research Station

Int. Route 988 & Route 983

Barrio Sabana

Luquillo, PR 00773

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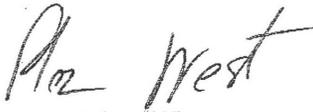
Approved by:

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Ariel E. Lugo
Director

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NFFE Local 523
President

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Carlos D. Rodríguez-Pedraza
S&OH Manager

Table 1: Record of Changes

Change Number	Date of Change	Posted By	Description of Change
1	01/15/2016	C. Nytch / G. González	2016 Draft
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I. Introduction

This addendum outlines the Occupant Emergency Plan (OEP) procedures for the Sabana Field Research Station (SFRS), located in Luquillo, PR, within the El Yunque National Forest (also designated as the Luquillo Experimental Forest). The content and procedures presented here are subsidiary and complementary to the approved OEP for the International Institute of Tropical Forestry (Institute) headquarters facilities located in San Juan. Included is information regarding protection of life and property relevant to SFRS-specific hazards and emergencies that are not explicitly covered in the main body of the Institute OEP. This document should be made available and its contents reviewed by all Forest Service employees, contractors, volunteers, and visitors to SFRS. For additional explanation and definitions refer to the content of the Institute OEP.

II. Sabana Field Research Station Location and Access Routes

SFRS is located on PR Route 988 Km 6.5 in the Sabana Barrio of the municipality of Luquillo. The station is accessible utilizing Route 983 from the North which intersects with Routes 991 and 992 near Luquillo town center, and Route 988 from the west, which traverses the Luquillo Experimental Forest and connects with Route 191 that descends to the Palmer sector in the municipality of Río Grande (Figure 1).



Figure 1. Map of northeastern Puerto Rico showing location of Sabana Field Research Station (red star) and access routes.

III. Local Known Hazards

The premises of SFRS and its potential hazards are shown in the maps presented in Figures 2 and 3. Probable hazards in the SFRS include but are not limited to chemical spill, fire, explosion, power generators and their fuels, the laboratory facilities, the electrical equipment in the multi-purpose building, the Tropical Responses to Altered Climate Experiment (TRACE), and electricity transformers from the local power grid, all of which could represent serious problems during an emergency. In the event of a severe weather event involving prolonged and intense rainfall, flooding could represent a dangerous natural hazard.

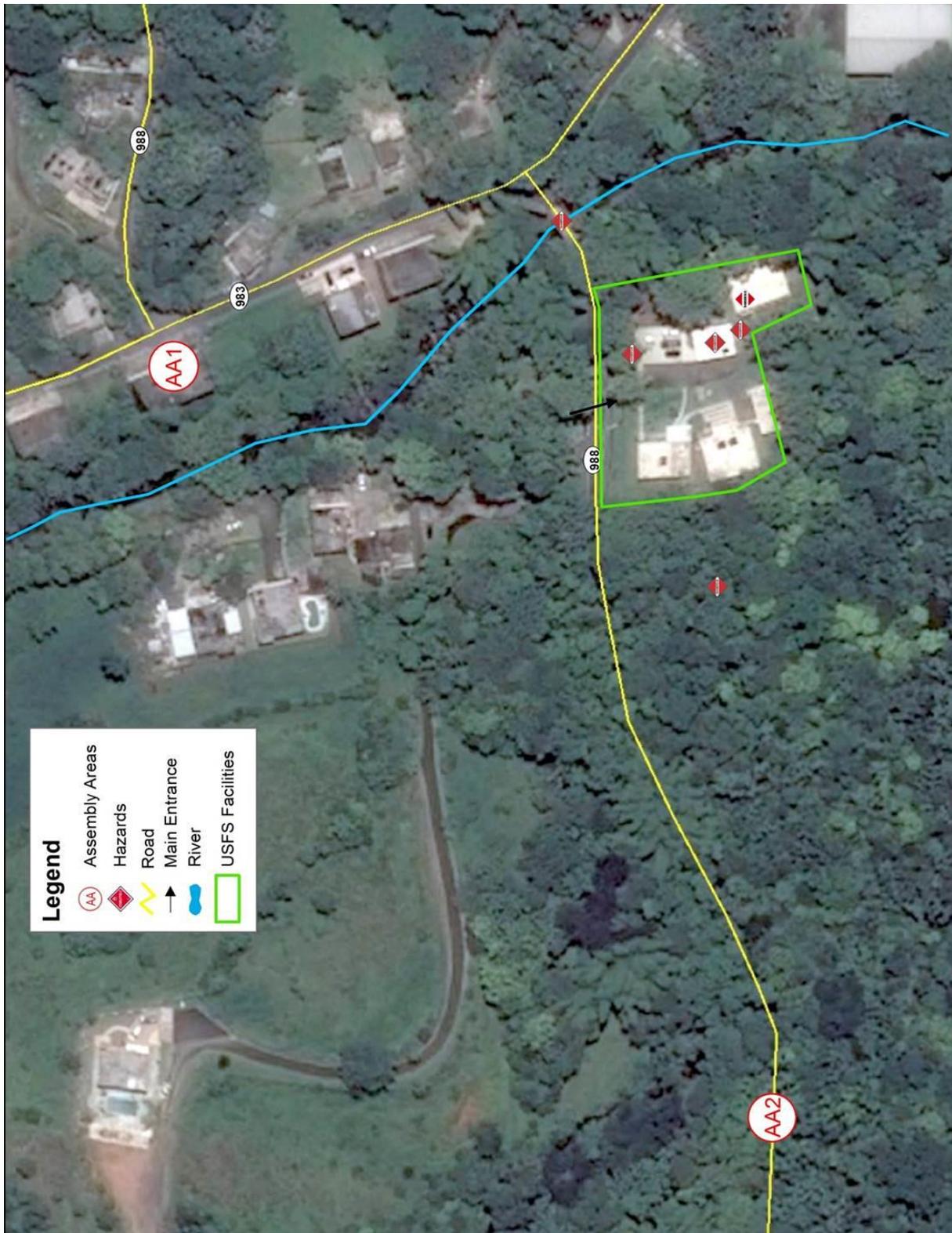


Figure 2. Map of Sabana Field Research Station premises showing overview of facilities, hazards, and Assembly Areas.

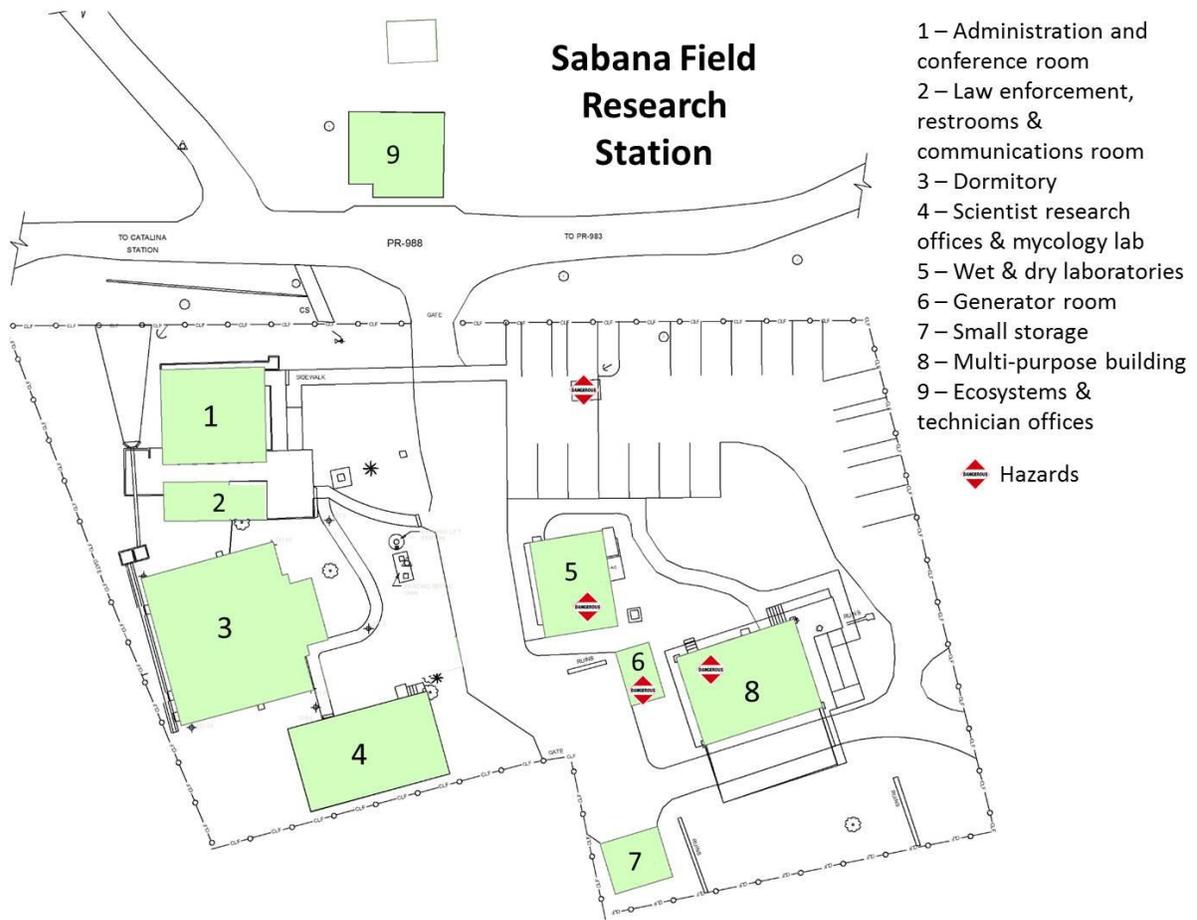


Figure 3. Map of Sabana Field Research Station showing details of building facilities, and potential hazards located within the immediate vicinity.

Chemical Laboratory Emergency

The SFRS Operations Assistant (Miriam Salgado) serves as the Laboratory Supervisor and maintains a list of hazardous chemicals present in the laboratory. Detailed safety guidelines and instructions for receipt, use and storage of chemicals at the SFRS facilities by employees, contractors, volunteers, students, and other visitors are specified in the Institute’s Hazard Communication Program, in accordance with OSHA Standard 1910.1200. The contact person for the Institute’s Chemistry Laboratory is the Supervisory Chemist (Mary Jeane Sánchez).

The following chemical reagents are present at the SFRS:

- Bray's reagent
- Carbon dioxide
- Chloroform
- Drierite
- Hydrochloric acid
- Isopropyl alcohol
- pH 7 buffer
- pH 10 buffer
- Phenol liquefied
- Phenol aniline blue
- Potassium sulfate
- Potassium chloride
- Soda lime
- Traceable conductivity calibration standard

Specific actions to take and resources to call upon when dealing with typical emergency situations in a laboratory environment are outlined in the Institute Laboratory Emergency Plan. A summary of that information is presented here.

Prevention

Prior to beginning any research at SFRS, visiting investigators must submit a study plan to the Institute's Chemistry Laboratory Supervisor (Mary Jeane Sánchez) and the Sabana Field Research Station Manager (Miriam Salgado) describing laboratory components, anticipated methods, and chemical reagents to be utilized, so as to be sure that the chemicals can be used and disposed of properly, and assess the potential dangers of fume hood gases for the nearby offices and dorms.

Revise the Laboratory Emergency Plan and update the list of laboratory chemicals annually, correcting or adding information that will improve safety conditions and response readiness for laboratory emergencies.

Schedule training and safety meetings with employees that will address existing conditions and/or concerns.

Make sure all new employees are trained properly and familiarized with the laboratory equipment and the location of all First Aid kits and emergency response devices.

Spills

In the event of a chemical spill in the laboratory, respond to the incident in a timely manner:

Laboratory Supervisor (Operations Assistant):

- If not directly involved with the incident, seek information about the situation.
- Arrange for any necessary information, personnel or materials needed to contain the spill.
- Contact jurisdictional agencies to alert and/or coordinate spill containment work and public information releases, if applicable.
 - Maintain an updated list (below) of agencies and key personnel needed to contact in an emergency.
- Coordinate all spill cleanup activities, make sure that all personnel involved are qualified (as defined by OSHA) and provided with all manner of safety equipment needed.
- Establish work details and an information center whenever possible.
- Obtain a copy of the updated inventory on all chemicals and hazardous materials on site.
- Keep informed of cleanup progress; maintain log of activities.
- After containment, prepare complete report on possible causes, damage assessment, and corrective action(s) that will prevent recurrence.

Table 2 Agency and Institute personnel phone numbers.

AGENCY & INSTITUTE PERSONNEL	PHONE NUMBER
Fire Department	-
Luquillo	787-889-2330/2490
Río Grande	787-887-2330/1170/1190
Office of Emergency Management	-
Luquillo	787-889-3193/0481
Río Grande	787-888-5590

AGENCY & INSTITUTE PERSONNEL	PHONE NUMBER
INSTITUTE	-
Director	787-249-0600
Administrator Specialist	787-397-3434
Project Leader	787-370-3469
Safety Manager	787-309-3535
Supervisory Chemist	787-764-7237
Sabana Operations Assistant	787-764-7949
Law Enforcement Officer	787-549-0071
Engineer	787-549-0078
El Yunque National Forest Incident Commander	787-549-0080

Laboratory Employees, Contractors, Visiting Researchers, and Students

- Do not participate in the containment activities without proper training to do the task.
- Follow the instructions from the supervisor or incident coordinator. If instructions are not clear, ask again for details before engaging in the work activity.
- Do not create an unsafe or unhealthy situation while doing containment or clean-up work.
- Inform the laboratory supervisor of any discrepancies from what was discussed in the briefing and actual conditions.
- Participate in the investigative report and understand the cause of the accident as well as future preventive measures.

Medical care

All laboratory injuries and accidents will be reported through eSafety and documented as to assure that proper procedures have been followed. **If you are not trained in First Aid, don't try to do it.** A First Aid kit is located in the dry laboratory, on the left side of the fume hood. Minor cuts and injuries should be treated and controlled before further treatment is sought. The Laboratory Supervisor will ensure that an injured person will receive proper medical treatment. An eye rinse is located in the dry laboratory next to the research freezer, and a second one is

located in the wet laboratory in one of the sinks. A fire blanket is located in the laboratory, on the wall over the freezer.

In the event of a **medical emergency**, follow these guidelines:

- **CALL 911**
- When contacting 911 be as specific as possible:
 - Location of the emergency.
 - Patient/Victim's age; approximate if not known.
 - Patient/Victim's sex.
 - Information about the injury or illness. Try to use the same words the Patient/Victim used to describe the injury or illness.
 - Related medical history; relay any chronic medical problems or if this has happened before.
 - Example: *I am calling from the US Forest Service at the Sabana Field Research Station, at the intersection of Routes 988 & 983 in Barrio Sabana, Luquillo, and we need an ambulance. I have a 50 year old female complaining that she is "really dizzy and light headed." She says she is diabetic and this may be because she "forgot to eat something for breakfast."*
- Then, notify the Administrator Specialist of the emergency.
- If you have First Aid or Cardiopulmonary resuscitation, and/or Heimlich maneuver training, and can do so safely, perform the appropriate action until competent help arrives.
- Remember:
 - you are not trained in First Aid, don't try to do it.
 - Don't try to move an injured person unless you are sure that moving him will not worsen the injury.
 - In the case of a fracture or broken bone it's usually best to let the victim lay where he/she is until competent help arrives.

Private ambulance services are also available:

- Río Grande
 - Río Grande Ambulance, Inc.: 787-887-0865
- Luquillo
 - Life Link Ambulance Corp.: 787-366-7577

Evacuation

In the event evacuation of the laboratory facilities is necessary, proceed to evacuate all employees to the designated Assembly Area 1 (Figure 2, page 8), where they will be accounted for. The laboratory supervisor will make sure everyone in the facility at the time of the emergency can exit as quickly and safely as possible. All exits are identified with posted sign and must remain clear of obstructions.

Reporting

The Laboratory Supervisor will collect data and prepare reports on any laboratory incident or accident, including details about the existing conditions, analysis of what caused the incident, and the preventive/corrective measures implemented as to prevent future recurrence. The preventive or corrective measures will be used as a guideline to update the Job Hazard Analysis, and copies of the reports and the updating process will be provided to all employees involved in the incident as well as the Institute Safety Manager.

Tropical Responses to Altered Climate Experiment (TRACE) Emergency

See TRACE Emergency Plan.

Tropical Storm/Cyclone Emergency

SFRS building facilities are located less than 50 m to the west of the Sabana River. The station is not in an official FEMA flood zone, but in a severe weather event with high winds and/or torrential rains, the public rights of way to access SFRS could be inundated, or blocked with fallen trees. In particular, the Sabana River has historically overflowed its channel along Rt. 988 at a place known locally as El Badén. Likewise, the Mameyes River in the Colinas del Yunque sector of Río Grande blocks access along Route 191 when it floods, and the Sabana River tends to flood in major rain events along Route 983 in front of the Alejandrina Ríos Benabe Elementary School.

Hurricane season Preparation and Readiness

All Institute employees are expected to cooperate and assist in emergency related actions necessary to protect the public, employees, facilities prior to an event, and assist in restoring facilities, access, and clean up after an event.

Detailed instructions and emergency preparations for tropical storm watch and warning are presented in the Institute's OEP, and apply to SFRS as well. In addition, the following actions should be taken at SFRS in the event of a storm, led by the personnel identified in the Sabana Incident Management Team (Section V of this document):

- The Incident Management Team should meet to discuss procedures for preparedness and response including default mechanisms for when key employees are in travel status during an event.
- The Operations Assistant should have an updated list of all visitors, including daily researchers and guests staying in the Dormitory.
- Visitors should be advised of specific emergency procedures and timelines for both evacuation and shelter-in-place.
- Emergency equipment should be inventoried and additional supplies purchased, if necessary.
- Generators, chainsaws, fleet, and ice machine should be inspected for proper functioning, and fuel tanks filled.
- Research equipment and instrumentation located at Bisley and East Peak should be secured.
- Information technology equipment should be secured within the Communications Room.
- All windows should be closed, office and laboratory doors locked, personal computer data files backed up, lights, appliances, air conditioners, and computers turned off, and work stations secured.

Evacuation

When advanced warning of a tropical storm/cyclone is available, the primary SFRS response procedure is to evacuate the station, per instruction by the Sabana Liaison, in accordance with the severity of emergency conditions and consultation with the Institute's Incident Commander. Employees will be directed to return to their homes, and visitors advised to secure lodging in a safe location outside of the station premises. Upon arrival to the field station, visitors will be informed of evacuation procedures, and SFRS staff will help coordinate lodging for US and international persons who do not have the means to leave the island. Visitors who do not want to evacuate the station must be authorized to stay by the Sabana Liaison and Incident Commander, and should follow the emergency procedures for Shelter-in Place (below).

- Be alert for announcements and/or Building Monitor instructions regarding evacuation.
- Secure materials with personal identification information.
- Turn off all electrical equipment and lights if is safe to do so.
- Close windows and doors as you exit.
- Exit office and move quickly, but safely, to the nearest safe exit.
- Remember personal belongings.
- Follow instructions provided by emergency personnel.
- Go to the assigned assembly area and remain there until otherwise directed.

Shelter-in-Place

When evacuation is not a viable option, e.g., due to the imminent onset of emergency conditions, the secondary SFRS response procedure for a tropical storm/cyclone emergency is to Shelter-in-place within the protected confines of the SFRS facilities, moving to the permanent structure farthest from the river and at the highest elevation, i.e., the **dormitory building** (Figure 3, page 9).

- Be prepared with several days' worth of food provisions.
- Be alert for announcements and/or Building Monitor instructions regarding Shelter-in-place.
- Follow instructions provided by emergency personnel.
- Remain at the assigned location until otherwise directed.

- Be aware that electric power may be lost from the municipal grid for several days to weeks. In this case electric power will be provided by the SFRS emergency generator.
- Telecommunications may also be lost during storm events. In this case communication via Forest Service radios (see Appendix I of the Institute's OEP) is advised.

When flooding is imminent

- Avoid dips, low-lying areas, canyons, and washes.
- Avoid already flooded and high velocity flow areas such as inundated roadways;
- Avoid crossing streams on logs. If necessary, cross by straddling rather than walking on a log.
- Do NOT cross bridges if the water is coming over the road or bridge. The road bed may not be intact under the water.
- Wait for flood conditions to improve and continue safely.

Forest Closures

Prior to and during severe weather events, the EYNF Forest Supervisor may restrict access to the entire forest or zones of the forest. SFRS personnel and visitors should pay close attention to official communications and road signs indicating forest closures.

IV. Assembly Areas

Two Assembly Areas are shown in Figure 2 (page 8). These Assembly Areas were selected using distance information from the 2012 Emergency Response Guidebook (ERG2012). Taking into consideration SFRS' hazardous materials inventory, an immediate precautionary measure to isolate spills or leak areas, per the ERG2012, is to locate the Assembly Areas at a distance of at least 25 meters, and in some cases more than 100 meters in all directions, depending on the substance. For flood events it is advised (per OSHA) to move away from any officially designated flood zones and bridge structures, and establish a safe distance from downed power

lines. The two Assembly Areas identified in the map are at least 100 meters away from any potential SFRS hazard, be they chemical, fire, explosion, or flood related. The Assembly Areas are accessible and large enough to hold the number of personnel and visitors working at SFRS. Assembly Area 1 is SFRS’ primary assembly area. It is located about 150 m north of SFRS at the abandoned building and parking area that used to be known as Colmado El Cruce, where Route 983 intersects with Route 9983.

Assembly Area 2 is a secondary option in case the primary site proves to be inadequate and depending on the specific emergency. It is located inside the Luquillo Experimental Forest, 150 m west of SFRS along Route 988, at the gravel access road to La Finca de Los Corcino. Occupants should move to the farthest assembly area from where the emergency is happening, using exit gates that are a safe distance from any hazards. Follow instructions from the Operations Assistant and Building Monitors.

V. Sabana Incident Management Team

The Sabana Incident Management Team (Figure 4) is a subset of the Institute’s Incident Management Team (see the Institute’s OEP Appendix A), for which the positions and leaders are assigned as follows:

Table 3 Sabana Incident Management Team

Position	Supervisor/Group Leader
Biological Science Technician1	Humberto Robles
Biological Science Technician2	Carlos Torréns
Botanist Mycologist	Jean Lodge
Hydrologic Tech	Carlos R. Estrada Ruiz
Operations Assistant	Miriam Salgado
Research Ecologist	Tana Wood
Sabana Liaison	Grizelle González (Project Leader)
TRACE Project Manager	Aura Alonso
Wildlife Scientist1	Joseph Wunderle
Wildlife Scientist2	Wayne Arendt

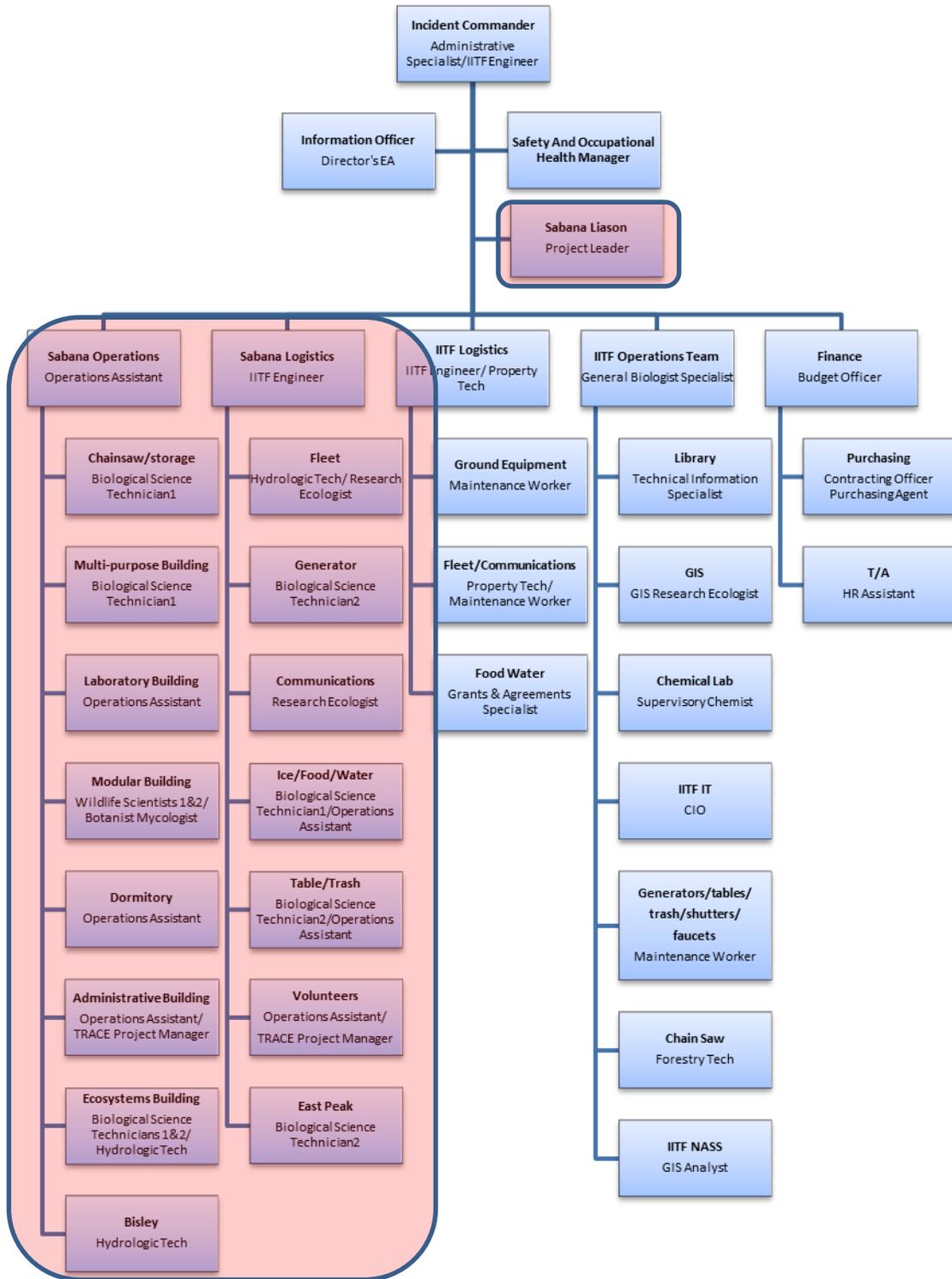


Figure 4. Sabana Incident Management Team.

Text Version of Organizational Chart

VI. Building Monitor Team

Building Monitors or alternates have the responsibility to assist during an emergency event and programmed drills. They will direct the orderly flow of persons during drills and emergencies along the prescribed evacuation routes. Building Monitors will ensure that the facility or area under his/her responsibility is completely vacated and notify the Sabana Liaison when an area has been completely cleared. They should maintain a list of individuals with special needs (list should include name, telephone extension, room number, and type of need). During an emergency event they will be identified with orange helmets.

SFRS Building Monitor Team

- Administration, Dormitory, and Research Offices
 - Monitor: Tana Wood
 - Alternate: Aura Alonso
- Laboratory Building, Multi-purpose Building, and Ecosystem Office
 - Monitor: Humberto Robles
 - Alternate: Carlos R. Estrada Ruiz

VII. Assembly Area Coordinators

Assembly Area Coordinators proceed to their assigned Assembly Area location for evacuation, and account for the personnel assigned to that location. They provide the Sabana Liaison with an accounting of personnel at their location via the designated method (e.g., radio, cell phone, person-to-person, or “runner”). During an emergency event they will be identified with blue helmets.

SFRS Assembly Area Coordinators

- For both AA1 and AA2
 - Coordinator: Miriam Salgado
 - Alternate: Carlos Torréns

VIII. El Yunque National Forest Personnel

EYNF Incident Commander

- Pedro Rios
 - Office number: 787-888-5655
 - Cell phone: 787-549-0080

IX. USDA Forest Service Law Enforcement Officers

Carmelo Ortiz is the law enforcement officer stationed at SFRS.

- Office number: 787-764-7973
- Cell phone: 787-549-0071

X. Local Emergency Contacts

During an emergency, the State Agency for Emergency and Disaster Management, along with other government agencies will be issuing bulletins with important information. Be sure to listen to the official bulletins and ignore comments and rumors. Contact information for State and San Juan Municipal agencies is listed in the Institute's OEP. For SFRS, the Luquillo and Río Grande OMME offices are the primary points of contact for help not only during emergencies but also before and after, as they can provide valuable information, printed materials and training for their community.

Río Grande

- Emergency Management Dispatch: 787-888-5590
- State Police Station: 787-887-2020
- Municipal Police Station: 787-887-5710/ 5715
- Río Grande Ambulance, Inc.: 787-887-0865

Luquillo

- Emergency Management Dispatch: 787-889-3193/0481
- State Police Station: 787-889-2020, 2727
- Municipal Police Station: 787-889-5500, 5501
- Life Link Ambulance Corp.: 787-366-7577

XI. Emergency Cache & Equipment

The SFRS has the following emergency cache equipment (highlighted in yellow*):

Table 4 Emergency Cache and Equipment List

Description and Location	Amount Available
1. Drinking Water (5 gal.)	-
Río Piedras	-
Basement	35
Laboratory	5
Library	1
Sabana*	19*
2. Plastics Bags	-
Río Piedras	-
Box 10 gal. (250 ea.)	7
Box 33 gal. (150 ea.)	4
Sabana*	-
Box 10 gal. (250 ea.)*	4*
Box 37 gal.*	1*
3. Water Coolers	-
Río Piedras	-
5 gal. (Warehouse)	2
Sabana*	-
5 gal.*	2*
4. Ice Chest	-
Río Piedras	-
55 quarts (Warehouse)	3
Sabana*	-
55 quarts*	1*
5. Ice Bags	-
Río Piedras	30

Description and Location	Amount Available
Sabana*	30*
6. Toilet Paper (rolls)	-
Río Piedras	5
Sabana*	2*
7. Paper Towels	-
Río Piedras	-
Box 2,400 ea.	2
Sabana*	-
Box 2,400 ea. *	1*
8. Cleaning Products	-
Río Piedras	-
Velvet Soap	12
Germicidal Cleaner and Deodorant	34
Antibacterial hand Soap (gallons)	14
Disinfectant Lemon Soap	14
Glass Cleaner	8
Deodorant	15
Automatic Clean. And Deod. Drip System	12
Hand Soap and Shampoo (gallons)	3
Apron	n/a
Cloth	10
Plastic	5
Mop Bucket	1
Dustpan	3
Mop Handle	2
Sabana*	-
Mop Bucket*	1*
Mop Handle*	2*
9. Chainsaw	-
Río Piedras	1
Sabana*	4*
10. Safety Equipment	-
Río Piedras	-
Work Gloves	17
Plastic Gloves	24
Ear Plug (100 ea.)	2
Safety Glass	11
Wipe N' Clean (Box 100)	3
Nuisance Dusk Mask (Box 50)	1
Helmet	9
Helmet Liner	5

Description and Location	Amount Available
Safety Glass Holder	46
Sabana*	-
Work Gloves*	3*
Plastic Gloves (Box 50) *	5*
Ear Plug (100 ea.) *	1*
Safety Glass*	4*
Wipe N' Clean (Box 100) *	3*
3M Particulate Respirator 8271, P95 (Box 50) *	1*
Helmet*	3*
Helmet Liner*	5*
Protective apron chaps*	3*
11. Medical and First Aid Kit	-
Río Piedras	-
Main Building	2
GIS Building	2
Library	1
Laboratory	1
Conference Room	1
Sabana (1 in each building) *	6*
12. Batteries	-
Flashlights	-
Sabana*	1*
13. Diesel Fuel	-
Río Piedras	-
Generator 120 kw. (Library)	1
o Container 110 kw. (Library)	1
o Generator 120 kw. (Main Building)	1
o Storage Tank 225 kw. (Main Building)	1
Sabana*	-
Generator 120 kw. (day tank) *	1*
o Container 110 kw.*	1*
14. Rub (rolls)	1
15. Tent fly (Office covers)	-
Río Piedras	48
Sabana*	8*
16. Packaging Tapes	-
Río Piedras	-
2" x 60 (brown)	23
2" x 60 (clear)	32
Masking Tape	12

Description and Location	Amount Available
Foil Tape	3
Sabana*	-
2" x 60 (clear) *	3*
17. Ladders	-
Río Piedras (Warehouse)	-
6'	1
8'	1
Sabana*	-
8'*	1*
18. Lawn Rake	-
Warehouse	1
19. Garden Rake	-
Río Piedras	2
Sabana*	1*
20. Portable Generators	-
Río Piedras	-
10 kw (Woodshop)	1
5 kw (Engineering)	4
150 kw (Main Building)	1
60 kw (Library)	1
Sabana*	-
10 kw (Ecosystem)*	1*
5 kw (Ecosystem)*	1*
50 kw (Sabana Site)*	1*

In addition, the SFRS has the following emergency equipment:

- Fire extinguishers
 - In the wet laboratory, on the wall on the left when accessing the main entrance
 - In dormitory kitchen and on the balcony

- Emergency eye rinses
 - In the dry laboratory next to the research freezer
 - In the wet laboratory sink

- A fire blanket
 - In the dry laboratory, on the wall over the freezer

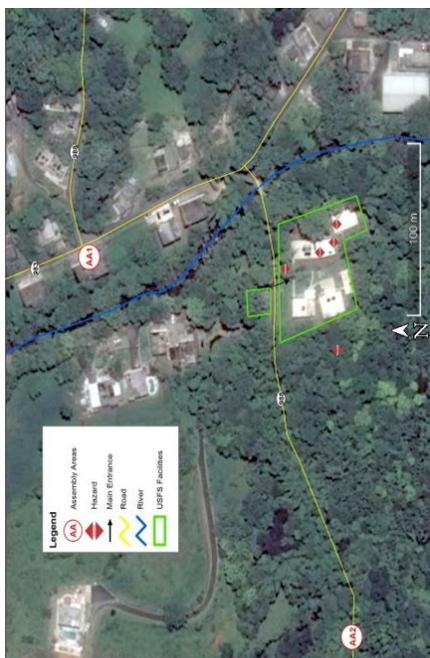
XII. INSTITUTE / SFRS Certified Chainsaw Operators

Table 5 Certified Chainsaw Operators

Operator Name	Certificate Issue Date	Certificate Expiration Date
Carlos Torrens	3/19/2012	2/5/2018
Carlos R. Estrada Ruiz	3/19/2012	2/5/2018
Samuel Moya	3/19/2012	2/5/2018
Humberto Robles	3/19/2012	2/5/2018
Iván Vicéns	3/19/2012	2/5/2018

XIII. SFRS Pocket Reference Emergency Card

Print, fold, and laminate. Keep in your wallet.



EMERGENCY TELEPHONE NUMBERS*

Emergency	911
Emergency Management	(787) 888-5590
Police	(787) 887-2020
Fire Department	(787) 889-2330 (787) 889-2490
Institute Director	(787) 249-0600
Institute Project Leader	(787) 370-3469
Institute AD S&PF	(787) 309-9565
Institute AD International	(787) 399-4090
Institute Administrator	(787) 379-3434
Institute Safety Manager	(787) 308-4198
Institute Engineer Sabana	(787) 549-0078
Operations Assistant	(787) 764-7949
USFS LEO	(787) 549-0071
EYNF Incident Commander	(787) 549-0080

Appendix A: Text Version of the Sabana Incident Management Team Organization Chart

The Institute's Incident Management Team Organizational chart. Highlighted is the Sabana Incident Management Team under the Sabana Liaison, Project Leader with the Sabana Operations, and Sabana Logistics hierarchy expanded.

The two main areas under Sabana Liaison, Project Leader are:

- Sabana Operations, Operations Assistant
- Sabana Logistics, IITF Engineer

The areas under Sabana Operations, Operations Assistant are:

- Chainsaw/Storage, Biological Science Technician 1
- Multi-purpose Building, Biological Science Technician 1
- Laboratory Building, Operations Assistant
- Modular Building, Wildlife Scientists 1 and 2/Botanist Mycologist
- Dormitory, Operations Assistant
- Administrative Building, Operations Assistant/TRACE Project Manager
- Ecosystems Building, Biological Science Technician 1 and 2/Hydrologic Tech
- Bisley, Hydrologic Tech

The areas under Sabana Operations, Operations Assistant are:

- Fleet, Hydrologic Tech/Research Ecologist
- Generator, Biological Science Technician 2
- Communications, Research Ecologist
- Ice/Food/Water, Biological Science Technician 1/Operations Assistant
- Table/Trash, Biological Science Technician 2/Operations Assistant
- Volunteers, Operations Assistant
- East Peak, Biological Science Technician 2