



DEPARTMENT OF THE NAVY

COMMANDING OFFICER  
NAVAL AIR MAINTENANCE TRAINING UNIT  
9287 SEVENTH AVE.  
NORFOLK, VIRGINIA 23511-4292

NAMTRAUNORVAINST 3141.1E  
Code 001

U.S. NAVY 2000

NAMTRAU NORFOLK INSTRUCTION 3141.1E

Subj: DESTRUCTIVE WEATHER PLAN

Ref: (a) SOFAADMINNORFOLKSUBAREA/NAVSTANORVAINST 3141.1D

- Encl: (1) Destructive Weather Bill  
(2) General Safety Precautions  
(3) Communications Procedures  
(4) List of Navy hurricane shelters information centers  
(5) Local Red Cross shelters  
(6) List of NAVSTA Norfolk shelters  
(7) Instructions for personnel using shelters  
(8) Initial Damage Assessment Report  
(9) Condition Setting Message Format  
(10) Winter Storm Condition Plan  
(11) Destructive Weather Recovery Zones

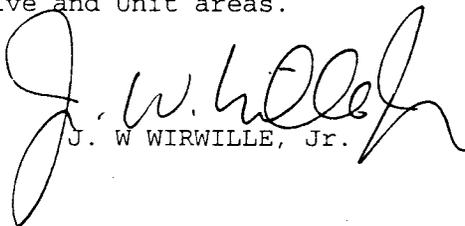
1. Purpose. To set forth procedures to be employed by NAMTRAU Norfolk personnel when information is received that destructive weather (gales/storms/tropical storms/hurricane/tornado/thunderstorms) threatens the Naval Station, Norfolk, Virginia.

2. Cancellation. NAMTRAGRUDETNORVAINST 3141.1D and NAMTRAGRUDETNORVAINST 3141.2B.

3. Information

a. Reference (a) prescribes the procedures to be employed by department heads/special assignments for NAVSTA Norfolk, storefront and tenant command/activities in the SOPA ADMIN Norfolk SUBAREA for destructive weather.

4. Action. Upon notification of the readiness condition to be set, MTU Supervisor's will implement storm measures and precautions as set forth in enclosure (1). Common sense and the actual situation (enclosure (1)) shall be prominently posted in all administrative and Unit areas.

  
J. W. WIRWILLE, Jr.

Distribution:  
00, 01, 01A, 001, 002,  
003, All MTU's

DESTRUCTIVE WEATHER BILL

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## 1. Destructive weather includes:

a. Hurricanes - A tropical cyclone with winds of 74 miles per hour or greater that is usually accompanied by rain, thunder, and lightning and that sometimes moves into temperate latitudes.

b. Gales - Strong winds from 32 to 64 miles per hour.

c. Storms - Winds having speed of 64 to 72 miles per hour usually accompanied by rain, snow, hail, sleet or thunder and lightning.

d. Thunderstorms - Winds of short duration with gusts from 30 - 55 knots or above; erratic in direction and often accompanied by torrential rainfall and near zero visibility.

e. Tornadoes - Rotary storm with winds as high as 250 knots, traveling at 20 - 35 knots. Updrafts may reach speeds of 175 knots.

## 2. Conditions of Readiness. (Gale/Storm/Hurricane).

a. **Condition V:**

Destructive winds are expected within 96 hours. Winds of greater than 155 mph. Potential for catastrophic damage. Facilities Manager will:

(1) Review reference (a) and brief key personnel. Facilities Manager and/or CDO should expect a call from NAVSTA Norfolk Quarterdeck. Report "CONDITION V SET" to NAVSTA Norfolk and NAMTRAU Executive Officer.

b. **Condition IV and III:**

Destructive winds expected within 72 and 48 hours respectively. Sustained winds of 111-155 mph, extensive to extreme damage expected. NAMTRAU Facilities Manager will:

(1) Review reference (a) and brief key personnel.

(2) Report "CONDITION IV or III SET" to NAMTRAU Executive Officer and CMC. (Dept LCPO and Duty Officer).

c. **Condition II:**

Destructive weather anticipated within 24 hours. Sustained winds of 96-110 mph, moderate damage expected. MTU Supervisor's will:

(1) Review material/personnel requirements and prepare to execute CONDITION I.

(2) Determine family needs for onboard station food, shelter, and advise the Executive Officer.

(3) Advise students of weather situations; prepare to secure classes upon setting of CONDITION II.

(4) Review with instructor and student personnel General Safety Precautions (enclosure (2)).

(5) Report "CONDITION II SET" to the Executive Officer.

Enclosure (1)

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d. **Condition I:**

(1) MTU Supervisor secure classes. Retain students onboard until storm rigging is completed.

(2) Staff liberty restrictions in effect until modified by the Commanding Officer.

(3) Advise the Commanding Officer on number of dependents requiring shelter onboard NAVSTA Norfolk.

(4) Rigging for destructive weather. MTU Supervisor's and First Lieutenant Petty Officer will ensure that:

(a) No gear is adrift outside building (swab rack, lockers, etc.)

(b) All windows/doors are locked/secured.

(c) Furniture/equipment/material is moved to wall opposite windows, fronts facing walls. Equipment and stores are elevated off the deck, where possible, on ground floors.

(d) Blinds are lowered to full extension, slats turned upward; blackout curtains are drawn.

(e) Power and circuit breakers are secured. All equipment unplugged from outlets; cover with tape.

(f) "CONDITION I SET" is reported to the Executive Office when rigging is completed.

(5) When rigging is completed:

(a) Staff/student personnel residing ashore will be secured to rig for family/property protection at home.

(b) Staff/student personnel residing onboard NAVSTA Norfolk will assist the station in rigging for weather when directed and prior to securing to shelter.

3. Responsibilities:

a. The Command Duty Officer (CDO) shall:

(1) Post and secure his watch on direction from the Executive Officer.

b. MTU Supervisor's shall:

(1) Be responsible for setting storm conditions within each department and reporting ready.

c. NAMTRAU Executive Officer shall:

(1) Receive all ready reports, report "ready in all respects" to the Commanding Officer.

(2) Establish liaison with FASOTRAGRULANT (444-3587) and AVSURVIVLTRNGCTR (Water Survival Training) (444-1530).

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(3) Be responsible for all internal actions of weather bill.

d. First Lieutenant (Holding Company) and Administrative personnel shall:

(1) Be responsible for setting storm conditions within Administrative spaces.

e. The Commanding Officer shall:

(1) Review preparation and make final inspection of NAMTRAU areas of responsibility with the Executive Officer.

4. Recovery Plan. Personnel recall will be initiated by the Executive Officer on direction of the Commanding Officer. Classes will resume as conditions permit and upon direction of the Executive Officer.

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GENERAL SAFETY PRECAUTIONS

1. General. Safety precautions included herein are not to be considered as the only precautions required; they are presented as a guide and may be used as a checklist. Common sense and the requirements on the scene may dictate additional measures to be taken.

2. Hurricane Safety Precautions.

a. Before the Hurricane

(1) Keep your radio or television on and listen for latest weather bureau warnings and advisories. If power fails, use a battery-powered radio.

(2) Pay no attention to rumors.

(3) Get away from low-lying beaches or other locations that may be swept by high tides or storm waves. If passage to high ground is over a road likely to be under water, leave early. Don't run the risk of being marooned.

(4) If your quarters are out of danger from high tides and well built, then it is probably the best place to weather the storm.

(5) Check supplies of extra food, especially items that can be eaten without cooking or with very little preparation. Remember that electric power may be off and you may be without refrigeration.

(6) If emergency cooking facilities are necessary, be sure they are in working order. Other facilities for emergency cooking are butane or kerosene camping stoves, canned heat, outdoor barbecue grills, and wood burning fireplaces.

(7) Store supply of water for drinking, toiletries, and other purposes by filling bathtubs, bottles, and cooking utensils.

(8) Have flashlights and/or other emergency lights in working condition and keep them handy.

(9) Have first aid supplies ready.

(10) Be sure to have fuel in your car. If electric power is off, service stations may not be able to operate their pumps for several days.

(11) Check on everything that might be blown away or torn loose. Garbage cans, garden tools, toys, signs, porch furniture, awning, and other objects become weapons of destruction in hurricane winds. Store them inside if possible.

(12) Learn the location of the closest hurricane shelter. Don't wait until the last minute or after the high winds strike, if you are planning to use these facilities.

b. During the Hurricane

(1) Keep tuned to your radio for latest reports.

Enclosure (2)

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(2) If the center or "eye" of the storm passes directly over, there will be a lull in the wind lasting from a few minutes to half an hour or more. Stay in a safe place. Make emergency repairs during the lull if necessary, but remember the wind will return suddenly from the opposite direction, frequently with greater violence.

(3) Keep calm.

(4) Don't go outside during the storm.

(5) Be sure that a window or door can be opened on the leeward side of the house---the side opposite the one facing the wind.

(6) Stay away from windows, especially on windward side of the building. Remain in rooms on the leeward side.

(7) Use only essential electrical appliances and the minimum of lighting fixtures during Conditions I and II.

c. After the Hurricane

(1) Persons injured during the storm should seek medical help.

(2) Don't touch loose or dangling wires.

(3) Report broken sewer or watermains.

(4) Guard against spoiled food in refrigerators, if power has been off any length of time.

(5) Keep listening to radio and/or TV for weather reports.

(6) Wait until area is declared safe before entering.

(7) Do not light matches or anything flammable. Gas could be leaking. Inspect with a flashlight.

(8) Unless you are qualified to render valuable emergency assistance, stay away from disaster areas where you may hamper first aid or rescue efforts.

(9) Drive automobiles cautiously. Debris filled streets are dangerous, so keep your eyes on the road. Along the coast, soil may be washed from beneath the pavement that may collapse under the weight of vehicles.

(10) Be alert to prevent fires. Lowered water pressure makes fire fighting difficult after storms.

d. Thunderstorms Safety Rules

The following thunderstorm safety rules have been provided by the National Weather Service:

(1) Stay indoors away from open windows and doors. Keep away from electrical appliances, telephones and plumbing. If extreme storm activity is in your area go immediately to the basement or to an inside hallway or small room on the lowest floor.

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(2) Lightning is the greatest killer during a thunderstorm. If boating, swimming or fishing bring your boat in, get out of and away from the water.

(3) If caught outdoors keep off hilltops and avoid the highest object in your area and don't go under isolated trees. Crouch in the open away from isolated high objects, if no suitable protection is available.

(4) A person struck by lightning carries no electrical charge and can often be revived by mouth-to-mouth resuscitation or cardio-pulmonary resuscitation (CPR).

#### HURRICANE TIPS

1. Once a hurricane develops and has the potential of threatening the community, you may want to take certain additional actions to anticipate the storm striking.

a. Keep tuned to a local radio or television station for the latest Weather Service advisories as well as special instructions from local government.

b. Check battery-powered equipment. Your battery-operated radio could be your only source of information, and flashlights will be needed if utility services are interrupted.

c. Keep your car fueled should evacuation be necessary. Also service stations may be inoperable after the storm strikes.

d. Store drinking water in clean bathtubs, jugs, bottles, and cooking utensils as your town's water system may be contaminated or damaged by the storm.

e. Board up windows or protect them with storm shutters or tape. Danger to small windows is mainly from wind-driven debris. Larger windows may be broken by wind pressure. Although tape may not keep a window from breaking, it is an effective way of preventing flying glass.

f. Secure outdoor objects that might be blown away. Garbage cans, garden tools, toys, signs, porch furniture, and a number of other harmless items become deadly missiles in hurricane winds.

g. Moor your boat securely before the storm arrives, to a designated safe area.

h. Store packaged foods that can be prepared without cooking and need no refrigeration.

2. During the hurricane remain indoors. Blowing debris can injure and kill. Travel is extremely dangerous. Be especially wary of the "eye" the hurricane. If the storm center passes directly overhead, there will be a lull in the wind lasting from a few minutes to half-an-hour or more. At the other side of the "eye" the winds will increase rapidly to hurricane force, and will come from the opposite direction.

3. When the hurricane has passed:

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a. Remain in shelter until informed by local authorities that it is safe to go outside.

b. Keep tuned to your local radio or television station for advice and instructions from your local news and city government on:

(1) Where to go to obtain necessary medical care in your area and necessary emergency assistance for housing, clothing and food.

(2) Ways to help yourself and your community recover from the emergency.

c. Stay out of disaster areas. Sightseeing interferes with essential rescue and recovery work, and may be dangerous as well.

d. Drive carefully along debris-filled streets. Roads and bridges may be weakened and could collapse under the weight of a vehicle.

e. Avoid loose or dangling wires, and report them immediately to your power company or to the local police or fire department.

f. Report broken sewer or watermains to the water department.

g. Check refrigerated food for spoilage if power has been off during the storm.

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**COMMUNICATION PROCEDURES**

1. Purpose. Provide guidance for command communications for destructive weather and recovery operations at Naval Station Norfolk.

2. General

a. Communications are an important element for command and control during periods of destructive weather and recovery operations. Successful preparation and recovery from destructive weather requires a workable communications network.

b. The effect of destructive weather on communications will vary from little or no effect to total loss of one or more systems.

(1) Planning will emphasize the use of telephone systems as the primary means of communication.

(2) Alternate plans will be made assuming total loss of telephone service. Radio transmission will be the secondary mode of communication.

(3) Coded cell phones may eventually be utilized and runners will be used in the event that neither telephone nor radio communication is possible. Runners will not be employed in Storm Condition I except in the most extreme case where there is imminent danger to personal safety or catastrophic loss of material which can be mitigated by a timely response by the appropriate forces.

c. Communication equipment necessary to support the destructive weather preparedness organization will be derived from on-base assets. Identification of the primary assets herein is not meant to inhibit subordinate commands from employing their own assets to meet their requirements for preparedness, recovery, and security. The following radio nets will be in operation during periods of destructive weather:

(1) Commander, Navy Region, Mid-Atlantic (CNRMA)

(a) HECKLAR-CNRMA primary contact with subordinate commands (NAVSTA (CO, XO, CDO, DPC), FISC, NAVHOSP PORTS, PWC, HSA, NAB, NAS OCEANA, NNSY, NAVLANTMETOCEN).

(b) Police (2 channels)- 66 mobile units and 138 portable units.

(2) NAVSTA

(a) Fire (4 channels) 26 mobile units and 24 portable units

(b) Special Operations Heckler and LIMA net.

(c) CBU-411 8 portable units and 8 mobile units (their assigned channel is the

same as the Fire Department's on-scene commander).

(d) Auxiliary Security Force (ASF) 26 units.

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(e) NAVSTA First Lieutenant (LIMA channel) - shared with CMAA, Brig, and Security Officer, 14 mobile units and 9 portable units (4 portable radios to be turned over to shelter manager).

(f) Shore Patrol 12 portable and 5 mobile units.

(g) Brig 5 mobile units and 35 portable units.

(h) Port Operations (5 channels) harbor pilots, and harbor common berthing.

(3) Sewells Point Public Works Internal operations (can be reached through CNRMA OPCON)

(4) Medical have communications with NAVHOSP Portsmouth, ambulance, and CNRMA Emergency Control Center.

d. Communications will be made with CNO, CINCLANFLT, and CNRMA as appropriate. CO NCTAMSLANT will be responsible for maintaining telecommunication assets for the Naval Station. Take steps as necessary to ensure the availability of emergency power to provide secure transmission to higher authority as necessary.

e. Each base radio station has a battery backup. Battery life varies from 1-8 hours. Each station is responsible for identifying their needs for a backup power supply to extend the operation of the base station.

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LIST OF NAVY HURRICANE SHELTERS AND INFORMATION CENTERS

<u>ACTIVITY</u>	<u>LOCATION OF HURRICANE INFO CENTER</u>	<u>TELEPHONE NUMBER</u>	<u>TOTAL SHELTER CAPACITY</u>
Naval Station Norfolk, VA	Bldg U-40 (near Gate 3)	444-0630	1560
Naval Air Station Oceana, VA	Admin Bldg 100 (2nd Deck)	Base OPS 433-2366/2367 Qtrdk 433-2366	170
	Bldg 536 BEQ		As Avail
	Bldg 460		As Avail
	Bldg 223 NAMTRAU		3800
Naval Amphibious Base, Little Creek Norfolk VA	Bldg 3601 (no bldg designated as a shelter due to flood hazard on base)	DCC 462-3313/14	
Fleet Combat Training Center Atlantic, Dam Neck, Virginia Beach, VA	Bldg 127 (to be utilized if access to other area shelters impossible)	433-6234/6324	150
Naval Weapons Station, Yorktown, VA	Bldg 31	887-4545 DSN 953-4521	6160
Norfolk Naval Shipyard, Portsmouth, VA	Bldg 1575 BEQ	396-3835 396-3871/3845	1000

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LOCAL RED CROSS SHELTERS

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1. Tidewaters Red Cross Chapter, 446-7700
  - a. City of Norfolk/Eastern Chesapeake/Virginia Beach  
 Azalea Gardens Middle School, 7721 Azalea Gardens Road  
 Blair Middle School, 730 Spotswood Avenue  
 Campostella Middle School, 1106 Campostella Road  
 Crossroads Elementary School, 7920 Tidewater Drive  
 Granby High School, 7101 Granby Street  
 Jacox Middle School, 1300 Marshall Avenue  
 Lake Taylor High School, 1384 Kempsville Road  
 Lake Taylor Middle School, 1380 Kempsville Road  
 Maury High School, 322 Shirley Avenue  
 Northside Middle School, 87820 Granby Street  
 Norview High School, 1401 Auburn Avenue  
 ST. Helena Elementary School, 903 South Main Street  
 Tucker Elementary School, 2300 East Berkley Avenue  
 Bayside High School, 4960 Haygood Road  
 Brandon Junior High School, 1700 Pope Street  
 Court House Elementary School, 2473 North Landing Road  
 Cox High School, 2425 Shorehaven Drive  
 Creeds Elementary School, 920 Princess Anne Road  
 First Colonial High School, 1272 Mill Dam Road  
 Green Run High School, 1700 Dahlia Drive  
 Great Neck Junior High School, 1848 North Great Neck Road  
 Hermitage Elementary School, 1701 Pleasure House Road  
 Independence Junior High School, 1370 Dunstan Lane  
 Indian Lakes Elementary School, 1240 Homestead Drive  
 Kellam High School 2323 Hollands Road  
 Kempsville High School, 574 Kempsville Road  
 Kings Grant Elementary School, 612 North Lynnhaven Road  
 Kingston Elementary School, 3532 Kings Grant Road  
 Lynnhaven Junior High School, 1250 Bayne Drive  
 Pavilion High School, 10000 19th Street  
 Plaza Junior High School, 3080 south Lynnhaven Road  
 Princess Anne elementary School, 2444 Seaboard Road  
 Princess Anne High School, 4400 Virginia Beach Blvd  
 Princess Anne Junior High School, 2509 Seaboard Road
  - b. City of Chesapeake  
 George Washington Carver Intermediate School, Board Street; Crestwood Junior High, 1420 Great Bride Blvd.  
 Deep Creek High School, 2900 Margaret Booker Drive  
 Deep Creek Junior High School, 1955 Deal Drive  
 Great Bridge High School, 301 West Hanbury Road  
 Great Bridge Junior High School, 441 Battlefield Blvd, S.  
 Indian River High School, 2301 Dunbarton Drive  
 Indian River Junior High School, 2300 Greenbrier Road  
 Park Elementary School, Border Road  
 Oscar Smith High School, 2500 Rodgers Street  
 Western Branch High School, 4222 Terry Drive  
 Western Branch Junior High School, 4201 Hawksley Drive
2. Portsmouth Red Cross Chapter, 393-1031
  - a. City of Portsmouth/West Chesapeake  
 Churchland Junior High School, 4051 River Shore Road

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Western Branch High School, 4222 Terry Drive  
Western Branch Middle School, 4201 Hawksley Drive  
Wilson High School, 1401 Elmhurst Lane  
Waters Junior High School, 600 Roosevelt Blvd

3. York/Poquoson Red Cross Chapter, 898-3090 (non working hours and weekends 838-7320)

Grafton High School/Middle Complex, 403 Grafton Drive,  
Bruton High School, 185 E. Rochambeau Drive, Williamsburg  
Poquoson High School, 51 Odd Road, Poquoson  
York High School, Route 17, Yorktown  
Yorktown Intermediate School, Route 17, Yorktown

4. Suffolk Red Cross Chapter, 539-6645

John F. Kennedy High School, 2325 w. Washington Street  
John Yeates High School, 4901 Bennets Pasture Road  
Mt Zion Elementary School, 3264 Pruden Blvd  
Oakland Elementary School, 5505 Godwin Blvd  
Robertson Elementary School, 132 Robertson Street  
Southwestern Intermediate School, 9301 Southwestern Blvd

5. Hampton Red Cross Chapter, 838-7320

Bethel High School, 1067 Big Bethel Road  
Christopher Kraft Elementary, 600 Concord Drive  
Eaton Junior High, 2108 Cunningham Drive  
Forrest Elementary, 1406 Todds Lane  
Hampton Coliseum, 1000 Coliseum Drive  
Hampton High School, 1491 West Queen Street  
Jefferson Davis Middle, 1435 Todds Lane  
Kecoughton High School, 552 Woodland Road  
Lindsay Junior High School, 1636 Briarfield Road  
Phoebus High School, 100 Ireland Street  
Spratley Junior School, 339 Woodlan Road  
Syms Junior High School, 170 Fox Hill Road  
Thomas Eaton Fundamental Middle 2108 Cunningham Dr  
Tucker Capps Elementary, 113 Wellington Drive

6. Newport News Red Cross Chapter, 838-7320

Carver Middle School, 6160 Jefferson Avenue  
Deer Park, 11541 Jefferson Avenue  
Denbigh High School, 259 Denbigh Blvd  
Dozier Intermediate School, 432 Industrial Park Drive  
Dunbar-Erwin Middle School, 726 16<sup>th</sup> Street  
Hines Middle School, 561 McLawhowne Avenue  
Huntington Middle School, 3401 Orcutt Ave  
Jenkins Elementary, 80 Menchville Road  
McIntosh Elementary School, 185 Richneck Road  
Menchville High School, 275 Menchville Road  
Palmer Elementary School, 675 Oyster Point Road  
South Morrison Elementary, 746 Adams Drive  
Warwick High School, 51 Copeland Lane

7. Isle Of Wight Red Cross Chapter 838-7320

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Smithfield High School, 14171 Turner Drive  
Windsor High School, 24 Church Street

8. Williamsburg Red Cross Chapter, 253-0228

William and Mary Hall, Campus Drive

All shelters are controlled by the city in which they are located and will be available after the perspective city announce them as available, by local radio and television

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LIST OF NAVAL STATION NORFOLK HURRICANE SHELTERS

<u>BUILDING</u>	<u>CAPACITY</u>	<u>OFFICER IN CHARGE</u>
U-40 Hurricane Information Center	1560	First Lieutenant/444-0630
U-93 CPO Club	163	Mess Management Officer
U-53 Catholic Chapel	48	Chaplain
SP-45 NAVSTA Officers' Club	122	Club Manager
SP-108 Chapel in the Woods		Chaplain

All personnel will first check in at the Hurricane Shelter Information Center in building U-40 for shelter assignments.

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INSTRUCTIONS FOR PERSONNEL USING EMERGENCY SHELTERS

Naval Station, Norfolk welcomes you during your stay here while the emergency situation exists. You and your dependents will be billeted in building \_\_\_\_\_. Your shelter officer is \_\_\_\_\_. We will try to make you as comfortable as possible under the conditions. We ask your complete cooperation in abiding with the following rules and regulations, and in following the directions of your shelter officer:

1. Check in with your assigned shelter officer.
2. You will be issue folding cots and bedding.
3. Emergency rations will be issued to you upon request.
4. You will be responsible for maintaining cleanliness around your assigned berthing area. Strict sanitation rules must be observed.
5. No one shall leave the immediate area unless cleared to do so by the shelter officer.
6. Occupants with children shall be responsible for their care and supervision at all times.
7. Personnel with infants using diapers will be required to use a disposable type since laundering facilities are not available, and they will be required to provide all their own baby supplies, such as formula, bottles, etc.
8. Able-bodied personnel will make themselves available for working parties and perform such other tasks as may be directed by the shelter officer.
9. No alcoholic beverages shall be allowed in the shelter area.
10. The shelter officer will keep all personnel advised of the progress of the storm, recovery operations, etc.
11. When leaving the shelter after the emergency is over, check out with the shelter officer and return all gear that was issued.

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**INITIAL DAMAGE ASSESSMENT REPORT**

1. Submit the following information to CDO and Sewells Point Public Works Officer as soon as possible following a disaster causing damage to installation. Information may be submitted by fax, phone, or radio (submit updates as required).

**2. Required information:**

**a. Installation:**

Date: \_\_\_\_\_ Time: \_\_\_\_\_

**b. Number and severity of buildings damaged:**

CODE	DAMAGE	BUILDINGS
4	No Damage	
3	Minor Damage. (Building and roof intact damage consists of only broken windows or other minor items. Facility usable)	
2	Moderate Damage. (Building exterior or roof has been holed. Localized water or other building damage on interior. Portions of building usable)	
1	Major Damage. (Large breaches in building exterior of roof. Interior of building sustained major damage. Structural damage apparent. Facility unusable)	
0	Catastrophic Damage. (Major portion of building or roof missing. Irreparable damage to interior and structure of building. Facility total loss)	

**c. Condition of piers: (use the above codes)**

PIER	CODE	PIER	CODE	PIER	CODE

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d. **Condition of runways:**

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e. **Utilities:**

(1) Electrical:

(2) Water:

f. **Casualties:**

(1) Fatalities:

g. **Point of contact and phone number:**

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3. Additional comments: (Use additional paper if necessary)

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**CONDITION SETTING MESSAGE FORMAT**

1. For SUBAREA SOPA's (Admin) to report condition attainment to  
SOPA (Admin) Hampton Roads.

FM SOPA ADMIN NORFOLK SUBAREA VA  
TO SOPA ADMIN HAMPTON ROADS AREA VA//N3/N31/CDO//  
(PLA OF YOUR CURRENT SOPA SUBAREA)  
INFO NAVLANTMETOCCEN NORFOLK VA//30//  
BT  
UNCLAS//N03141//  
OPER/TROPICAL CYCLONE\_\_\_\_\_//or EXER/HURREX//  
MSGID/GENADMIN/(ORIG)//  
SUBJ/ATTAINMENT OF (TROPICAL CYCLONE/TROPICAL STORM/HURRICANE) CONDITON\_\_\_\_\_  
WITHIN NORFOLK SUBAREA//  
REF/A/RMG/SOPA ADMIN HAMPTON ROADS AREA VA \_\_\_\_\_Z \_\_\_\_\_//  
REF/B/DOC/CNBSOPAINST 3141.1V//  
NARR/REF A IS MSG SETTING (TROPICAL CYCLONE/TROPICAL  
STORM/HURRICANE) CONDITION \_\_\_\_\_. REF B IS DESTRUCTIVE WEATHER PLAN//  
RMKS/1. (TROPICAL CYCLONE/TOPICAL STORM/HURRICANE) CONDITION  
\_\_\_\_\_ HAS BEEN ATTAINED IN NORFOLK SUBAREA FOR ALL SHORE BASED  
FACILITIES .

2. FOLLOWING SHIPS AND SHORE UNITS IN NORFOLK SUBAREA HAVE ATTAINED CONDITION  
\_\_\_\_\_  
(Include all ships not in sorties group during Conditions IV through I.)

3. EXCEPTIONS/REMARKS://  
BT

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WINTER STORM CONDITION PLAN

1. Snow accumulation or icy roads on the Naval Station cause hazardous driving conditions which require procedures to maintain safety, control vehicular traffic, and coordinate the staggered dismissal and arrival of personnel. The following procedures aid in the prevention of traffic jams and the hindrance to snow removal operations by parked automobiles in order for Naval facilities to expeditiously return to normal operations. All personnel must know the actions to take when snow or icy conditions occur.
2. SOPA (Admin) Hampton Roads will set winter storm condition in the Norfolk Subarea via phone tree and message. Tenant commands shall respond within one hour of notification.
3. In order to efficiently reduce the number of personnel onboard NAMTRAU during winter storm conditions, Department Heads and Special Assistants shall categorize all personnel as either Alpha or Bravo personnel.
4. Weather warnings will be published and will be released to the following media:

<u>Radio Stations</u>	<u>Call No.</u>
WFOG	FM 92.9
WNOR	FM 98.7
WNVZ	FM 104.5
WCMS	FM 100.5
WVKL/WNIS/WKOC	FM 95.7AM 790 /FM 93.7
WERX/WGPL	FM 102.9/AM 1350
WWDE	FM 101.3
WTAR	AM 850
WPTE	FM 94.9
WAFX	FM 106.9
WGH	FM 97.3/AM 1310
WNSB	FM 91.1

<u>Television Stations</u>	<u>Channel</u>
WTKR	3 (CBS)
WAVY	10 (NBC)
WVEC	13 (ABC)
LWS	66 (Local Weather Station)
TWC	24 (The Weather Channel)

Local Newspapers

Virginian Pilot  
Daily Press

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5. Setting of Winter storm conditions during working hours.

a. Category ALFA personnel will remain on station and work hours specified by the Commanding Officer.

b. Category BRAVO personnel will be dismissed from work at Commanding Officers discretion.

c. Establishments that provide health, comfort or survival items for personnel residing on base or in government housing will remain open as deemed necessary by NAVSTA Commanding Officer.

d. All NAVSTA Norfolk gates will open immediately to accommodate departing personnel.

6. Setting of Winter Storm Conditions during non-working hours.

a. At 0300, Commander, Navy Region, Mid-Atlantic Command (CNRMA) Duty Officer will coordinate with CINCLANTFLT and SOPA Hampton Roads Duty Officer, to determine whether Norfolk SUBAREA will close activities due to snow and notify all other SUBAREA via telephone.

b. By 0400, all other SUBAREAS will notify CNRMA, via telephone as to their decision on activity closures.

c. All SOPA (Admin) SUBAREAS will first coordinate with CNRMA SOPA (Admin) HAMPTONROADS and announce, via telephone followed by message, the Winter Storm Condition for their SUBAREA and the day category BRAVO personnel shall report back to work.

d. Category ALPHA personnel will report for work at their normally scheduled time.

e. When winter Storm Conditions are canceled, all personnel will report for work on their next normal workday or shift.

7. Cold Weather procedures. Department Heads and Special Assistants who are responsible for buildings which are unoccupied after normal working hours, shall provide an updated list of such buildings with a designated point of contact to the Naval Station CDO.

**DESTRUCTIVE WEATHER RECOVERY ZONES**

08 NOV 2000

ZONE I

ADM HUGHES DRIVE  
ADM TAUSIG BLVD  
BACON AVE  
DECATUR AVE  
DILLINGHAM BLVD  
FARRAGUT AVE  
GILBERT STREET  
MARYLAND AVE  
MORRIS STREET  
POCAHONTAS STREET  
POWHATAN STREET

ZONE 2

ADM TAUSIG BLVD  
CRUISER DRIVE  
ESCORT AVE  
HAMMOND DRIVE  
MALL DRIVE  
SECOND STREET

ZONE 3

BELLINGER BLVD  
RUNWAY  
TAXIWAY (ADJACENT TO RUNWAY)  
THIRD STREET

ZONE 4

A STREET  
B STREET  
TOW WAY ROAD  
BAINBRIDGE BLVD  
BELLINGER BLVD  
FIFTH STREET  
GILBERT STREET

ZONE 5

BLANDY ROAD  
ELEMENTARY DRIVE  
FLEET ROAD  
HELMICK STREET  
INGERSOL STREET  
MEREDITH STREET  
MITSCHER AVE  
MONROVIA STREET  
NORFOLK CROSSING AVE