

Northwest Assessment Training Manual



“Bringing Help, Hope, and Healing”

A Christ-centered partnership of national, state and associational ministries serving through the local church

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JANUARY 2022

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INTRODUCTION

Natural disasters can be considered a part of God's creative work in our world. When disasters occur, the Church has a great opportunity to present a witness of the love of Jesus Christ through helpful ministries to the survivors.

The Northwest Baptist Damage Assessment Unit may consist of two or three individuals. The purpose of an assessment activity within the disaster response is to evaluate the type and extent of damage to individual homes and the need for other SBC Disaster Relief ministries. The teams also provide information for an effective flow of recovery work. This normally includes fire-recovery, windstorm-recovery and flood-recovery, but may also include other types of disaster response teams.

Persons serving on a Damage Assessment Team are encouraged to complete a chaplaincy course and one or more of the recovery training courses.

Volunteers should be prepared to share God's Plan of Salvation while evaluating and organizing the essential information for an effective flow of recovery work.

Remember that we have been sent to minister to those in need. Carefully watching for opportunities to share hope might lead someone to faith in Christ.

GENERAL INFORMATION

Once the "Property Owner Request" form is signed, the DA forms related to that specific job (packet) are to be returned to the Damage Assessor Blue Cap or brought into the SBDR command center (typically the IMT).

Assessments will be made only with the owner's permission. (Verbal or written)

The owner may call in and give permission for the assessment but the *Property Owner's Request* form **must be signed** by the **property owner**.

We cannot send out a recovery team to do the work if the release form has not been signed.

- Buildings that have been '*red tagged*' by the county inspector or other local authority will not be assessed.

A "request for help" may come from a variety of sources, in a variety of formats and be less than accurate. Survivors may call into a State 211 phone system, contact the American Red Cross, the local church or other agency like "Crisis Closet"

Get as much helpful information as possible; make notes on the back of forms as necessary.

- Note on the form if a professional, a bucket truck, crane or other special equipment will be necessary.

Be sure to inform the owner that any dogs will need to be relocated or confined before the crew arrives on the site.

Assessment team members are responsible to have Bibles, New Testaments and/or tracts to be given out as they visit survivors.

Always ask property owners/residents how you can pray for them. If they are open to prayer; pray with them right there on the site.

Do not make any promises to the owner/residents concerning the work to be done.

Typically we do not provide services for businesses or rentals; however in crisis situations we may make every effort to meet the need of the renter.

- A signed *Southern Baptist Disaster Relief Property Owner's Request* form must be **signed by the owner**, not the renter, prior to any work.
- The decision to assist renters rests with the State Director.

The assessment teams should make themselves aware of other facilities or other sources of help for survivors of the disaster.

REQUESTING VOLUNTEER ASSISTANCE

Make sure the home owner's name is printed clearly and the *Property Owner Request* form is signed and dated by the home owner. If the home owner cannot meet with the assessors at the time of the assessment they will need to make some other arrangements or come into the office to sign the *Property Owner Request form*.

Be specific; recovery teams may not be available to help the survivor.

Serious misunderstanding can occur when home owners are allowed to assume that their needs will be met just because they have given us the information. Their needs may be met by some other local church, organization, or professionals. They should understand that jobs are assigned by a priority process, and that the size and scope of the disaster impacts the availability of resources.

Assessors will evaluate the work to be done and assign a priority according to the *Damage Assessment Scale* form and emergency nature of the work needed. The damage assessor will ask the specific questions of the resident and give their best estimate of the Priority 1, 2, or 3 for the work requested.

Work requests that involve live utilities cannot be done by volunteers, but should only be done by utility companies or professionals.

PROCEDURE FOR ASSESSING WORK REQUEST

1. A proper assessment for each work request is necessary before any recovery work is started.
2. The *Property Owner Request* form must be signed by the home owner before the work request is assigned to a recovery team.
3. Each work order must be assigned a priority rating by the assessor.
4. Where available, a computer generated map and photo may be added to the work request to facilitate the flow of work.
5. Note GPS coordinates, if available, on form.

Assessor teams may be asked to go door to door or from place to place to discover the survivor's needs and obtain contact information for those in need of help.

Assessor teams may be given a list of residents and asked to call, discover needs and make appointments to meet with homeowners.

Assessor teams may be asked to revisit a survivor and confirm the status of the job or obtain clarification of the site situation.

WHAT DO WE LEAVE WITH THE HOME OWNER?

On occasion it may necessary to tell the homeowner or renter that we will be unable to meet the request for help. The assessor must be able to explain why and be prepared to make recommendations for help from professionals and other organizations.

Reasons the request may be declined may include the following: mechanical, chemical, biological, or health hazards, Structure condemned or rebuilding unlikely. Severe mentally/emotionally disturbed person, dangerous animals, excessive demands or restrictions by owner.

EQUIPMENT the assessment team should have in their possession:

Respiratory masks	Marking Pens, Sharpie
Stapler and staples	Tape measure
Hole punch	Duct Tape
Ink pens & pencils	Maps or GPS units
Yellow highlighters	Notebook
Rubber bands	Clear plastic Sheet protectors

FORMS the assessment team should have in their possession:

- *Property Owner's Request form.*
- *Type of Structure form*
- *Damage Assessment Scale form*
- *Mud and Land Slide form*
- *Fire Cleanup Assessment form*
- *Chainsaw windstorm roof assessment form*
- *Resources Needed form*
- *Damage Assessment – Frame Home*
- *Damage Assessment – Mobile Home*
- *House Location Forms*
- *Sorry We Missed You Forms*
- *Damage Assessment scale Form*

Qualifications for Receiving SBDR Assistance

Assessment teams may assess all damaged single family homes but qualifications for SBDR assistance will be made based upon following criteria.

1. We are primarily looking to help those who cannot help themselves and those who do not have insurance. (or insurance is not adequate to cover the damage)
2. Remember we are not to be in competition with contractors, tree removal services and/or landscape businesses.
3. The elderly, handicapped, widows, and single mothers with 'priority 1' will be scheduled first.
4. The owner's signature is required before any work can be done.
5. We typically do not do recovery work for businesses; stores, offices, rentals, etc.
6. Some priority 3 recovery jobs may be assigned in order to advertise our presence in a neighborhood and to assist the local church in making contacts.

Northwest



Job Site #

Home Owner's Request Form

Deploy_ID ClientID	ReceivedDate 	Date Assigned to Assessor Date of Appointment Time of Appointment													
DRNumber ZONE	DegreeofDamage Accessed Date	Priority	<table border="0" style="width: 100%;"> <tr> <th style="text-align: left; width: 15%;">Needed</th> <th style="text-align: left;">Job</th> </tr> <tr> <td>☐</td> <td>Heavy Equip</td> </tr> <tr> <td>☐</td> <td>Chainsaw</td> </tr> <tr> <td>☐</td> <td>MudOut</td> </tr> <tr> <td>☐</td> <td>Temp Roof</td> </tr> <tr> <td>☐</td> <td>Fire Cleanup</td> </tr> </table>	Needed	Job	☐	Heavy Equip	☐	Chainsaw	☐	MudOut	☐	Temp Roof	☐	Fire Cleanup
Needed	Job														
☐	Heavy Equip														
☐	Chainsaw														
☐	MudOut														
☐	Temp Roof														
☐	Fire Cleanup														
Assessor Assessor Chaplain Chaplain															

FirstName	LastName		
Street Number	StreetName	Contact Phone	
Zip	City	State	Alt Phone

☐ Owner_will be OnSite
☐ Work_Even If_NotOnSite

☐ Insured ☐ UnderInsured ☐ NoInsurance
InsuranceCo

JobDescription

Hazards_Special Conditions

I, _____, understand that Southern Baptist Disaster Relief (SBDR) is a volunteer-based, humanitarian aid organization. I understand that SBDR teams are comprised of limited volunteers, limited financial and material resources, and that SBDR makes no guarantees that said service will be provided. I hereby release from liability and agree to hold harmless SBDR for any damage or injury that may occur on my property, to any of my property or to my person, which may occur during the cleanup operation. I further understand and agree that there is no warranty, implied, written or oral, for any work performed on my property by said SBDR volunteers. Additionally, I further understand that THIS IS NOT A CONTRACT TO PROVIDE SERVICES.

Owner's Signature	DateSigned
--	---

12/3/2021

Assessed Property Owner Request for Assistance

Client Job Request																																				
DeployID		STATUS		Job Number		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Job</th> <th>Date Complete</th> <th>By</th> </tr> </thead> <tbody> <tr><td>Chainsaw</td><td></td><td></td></tr> <tr><td>Fire_Clean</td><td></td><td></td></tr> <tr><td>Heavy_Eq</td><td></td><td></td></tr> <tr><td>MudOut</td><td></td><td></td></tr> <tr><td>Temp_Roof</td><td></td><td></td></tr> <tr><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td></tr> </tbody> </table>				Job	Date Complete	By	Chainsaw			Fire_Clean			Heavy_Eq			MudOut			Temp_Roof											
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ReceivedDate				Zone																																
AssessedDate				Priority																																
Date Assigned																																				
Complete Date																																				
Cancelled Date																																				
TransferredDate																																				
TransTo																																				
Degree of Damage			Date to A		Assessor																															
					Assessor Cell																															
Blue Cap					Chaplain																															
					Chaplain Cell																															
FirstName		LastName		Property Owner																																
Street#		StreeName		Contact#																																
City		State		Zip		Alt Phone																														
☐ Owner will be on site ☐ If Owner Not Present Do No Work				☐ Insured ☐ UnderInsured ☐ NoInsurance InsuranceCo.																																
JobDescription					Hazards_Special Conditions																															
Check if more information is on back ☐																																				
Owner's Signature		Owner's Signature on File			Date Signed																															
Description of work completed																																				

Assessed Property Owner Request for Assistance
Page 2

Blue Caps, Chaplains, Damage Assessors on site

Contact Name	Cell		Active Date	TeamID	Job Number	Convention

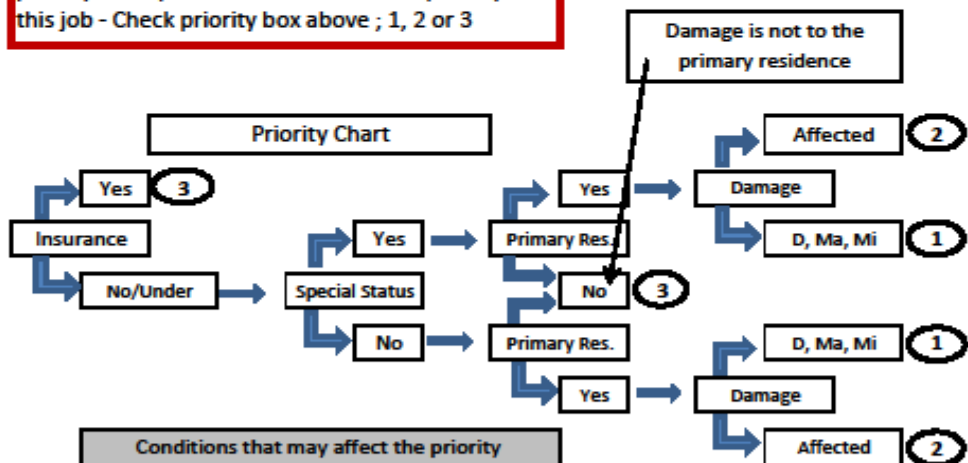
Recovery Team Volunteers

Contact Name	Cell		Active Date	TeamID	Job Number	Convention

Job Priority

Job Priority			
		JobNumber	
Special Status	Insurance	Priority	
☐ Elderly	☐ No Insurance	1	☐
☐ Handicap	☐ Under Insured	2	☐
☐ Widow	☐ Insured	3	☐
☐ Single Mother			
☐ Caregivers, doctors, nurses, police, firemen		Primary Residence	☐
☐ People with medical needs and no assistance		Inaccessible	☐
☐ No special status			
Degree of Damage		See Damage Assessment Matrix	
☐ Destroyed (D)	☐ Major (Ma)	☐ Minor (Mi)	☐ Affected

Complete the status above and then follow the priority chart process to determine the priority of this job - Check priority box above ; 1, 2 or 3



- ☐ Hinderances to emergency operations
- ☐ We can cover damage to prevent further damage
- ☐ There is significant exposure of the inside to weather
- ☐ Blocked driveway
- ☐ Occupants have breathing issues

Damage Matrix

Damage Assessment Matrix	
	JobNumber
Degree of Damage See Damage Assessment Matrix	
☐ <u>Destroyed (D)</u> ☐ <u>Major (Ma)</u> ☐ <u>Minor (Mi)</u> ☐ <u>Affected</u>	
From the guidelines below check one box above	
Water depth; inches in essential living space	
Affected	Cosmetic damage only
☐ No damage affecting habitability ☐ Gutter damage and debris ☐ Damage to attached structure; porch, carport, garage or outbuildings ☐ Damage to landscaping, retaining walls, downed trees that do not affect access	
Minor	Damage does not affect the structural integrity of the residence
☐ Damage to mechanical components (e.g. furnace, boiler, water heater, HVAC, etc.) ☐ Damage to roof components, fascia board, soffits, and/ or flashing ☐ Damage to external components, (e.g. windows and/or siding) ☐ Multiple small vertical cracks in the foundation ☐ Contamination of private well and/or septic system	
Major	The residence has significant structural damages and requires extensive repairs
☐ Partial or complete failure to roof structural elements ☐ Partial or complete failure of wall structural elements ☐ Failure of the foundation to include: crumbling, building collapsed, horizontal cracks of more than two inches, and/or the residence has shifted on the foundation of more than six inches ☐ Manufactured home - water has come into floor system ☐ Manufactured home -has been shifted from the foundation, blocks or piers	
Destroyed	The residence is a total loss, or damaged to such an extent that repair is not feasible
☐ Complete failure of two or more major structural componets ☐ Only foundation remains ☐ The residence's frame is bent, twisted, or otherwise compromised	

Fire Cleanup

Fire Cleanup Assessment	
Description of damage ☐ Residence completely burned ☐ Frame warped or twisted ☐ Residence partially burned ☐ Cosmetic damage only ☐ Soot throughout residence ☐ Appliances soaked with water ☐ Interior soaked with water ☐ Other structures damaged ☐ Chainsaw Team required See Chainsaw Assessment form attached ☐	JobNumber Special Instructions ☐ Clean soot off surfaces ☐ Remove debris from structure ☐ Remove debris from basement ☐ Remove remaining structure ☐ Cut up frame and metal skin ☐ Electrical or other hazards identified See notes on back ☐
☐ Sifting has been requested ☐ Owner is to be present for shifting ☐ Sifting area is marked on "Property Area" form Call _____ See notes on back ☐ What should be done with the recovered items if owner is not present?	
☐ Special Equipment will be required See Resources Needed Form attached ☐ ☐ Ash and Debris need to be sprayed to control dust ☐ Hazardous waste inspection completed	

Type of Structure

Type of Structure		
		JobNumber
☐ Frame Home Width Length ☐ Wood Construction ☐ Brick ☐ Other ☐ Stories ☐ Wood Siding ☐ Metal Siding ☐ Stucco, brick, rock sidine ☐ Slab foundation ☐ Stem Wall ☐ Wooden Deck Roof Type ☐ Metal ☐ Cedar Shakes ☐ Composition Shingle ☐ Roll roofing ☐ Steep roof pitch ☐ Medium ☐ Low ☐ Flat ☐ Other type roof	☐ Mobile Home Width Length ☐ Slab foundation ☐ Stem Wall	☐ Outbuilding Width Length ☐ Wood Construction ☐ ☐ Metal Construction ☐
<b style="text-align: center;">Basement ☐ Finished Basement Number of rooms basement Floor Covering Basement Type interior walls basement <b style="text-align: center;">Living area Number of rooms main level Floor Covering Main Level Number of rooms 2nd level Floor Covering 2ndLevel		
Distance of residence to right of way ☐ Up hill ☐ Property accessible to large equipment ☐ Down hill ☐ Driveway paved ☐ Steep Type and location of water source? ☐ Debris to be stacked at curb Dump debris on property; distance Dump debris off property; distance Additional comments on back ☐ ☐ Dumpster Required Owner is responsible to secure a dumpster ☐ If dumpster is temporarily unavailable where should debris be stacked 		
<b style="text-align: left; padding-left: 10px;">Notes		

Flood Recovery and Landslide

Mud and Landslide		
JobNumber		
Basement and Crawl Space		Check back for more information ☐
☐ Standing water: basement	Highest depth in basement	
☐ Seepage present: basement		
☐ Mold visible: basement		
☐ Standing water: crawl space	Highest depth in crawl space	
☐ Remaining mud/silt/debris	Depth	
Main Level		Check back for more information ☐
☐ Standing water main level	Highest depth in main level	
☐ Remaining mud/silt/debris main level	Depth	
☐ Mold visible main level		
Property		Check back for more information ☐
☐ Needs blockade at lower end of slide		
☐ Needs to be reseeded to stabilize		
☐ Requires sandbags		
☐ Requires plastic sheeting		
☐ Requires straw rolls		
Work Needed		Check back for more information ☐
☐ Pump out water		
☐ Remove appliances		
☐ Remove belongings		
☐ Stack debris at curb		
☐ Dumpster required	☐ If dumpster is temporarily unavailable ; describe where should debris be stacked	
☐ Remove wall covering		
☐ Remove drywall		
☐ Remove insulation		
☐ Pressure wash		
☐ Sanitize		

Windstorm

Windstorm			
		JobNumber	
Roof Problems		Check back for more information ☐	
☐ Roof is steep and requires tie-off			
☐ Roofing is damaged/missing; exposing the decking	% of missing roofing		
☐ Decking is missing (holes in roof)	% of missing decking		
☐ Temporary covering needed	Approximate size of roof to be covered		
☐ Trusses are damaged			
Tree Problems		Check back for more information ☐	
	Number	Max Diameter	
☐ Downed trees prevent reestablishment of power			
☐ Trees blocking entrance to the house or driveway			
☐ Trees on house			
☐ Roof or wall punctured			
☐ Damaged trees should be taken down			
☐ Downed trees preventing necessary repairs			
☐ Downed trees on "out buildings"			
☐ Downed trees on deck			
☐ Downed trees in yard, cut up for removal			
☐ Hangers (unable to access from ground)			
Skills, Supplies, equipment needed		Check back for more information ☐	
☐ Trees down on ground only		Trees marked that need cut down	☐
☐ Climbers		Trees are to be cut for firewood	☐
☐ Roofs and Ladders		Length	
☐ Rigging		Trees are to be cut into logs	☐
☐ Man Lift		Length	
☐ skid steer			
☐ Dumpster required	☐	if dumpster is temporarily unavailable ; describe where should debris be stacked	
☐ Windows damaged	Number of windows		
☐ Plywood Needed	Number of sheets		
☐ Electrical Hazard			
Notes			

Resources

Resources Needed			
JobNumber			
Equipment		Check back for more information ☐	
☐ Skid Steer with grabber bucket ☐ Skid Steer; tracks and grabber bucket ☐ Trailer to haul equipment ☐ Dump Truck or Trailer ☐ Heavy Duty Chains ☐ Flatbed Truck ☐ Excavator ☐ Heavy duty cutting torch ☐ Chop saw	☐ Tree Climber Equipment ☐ Man Lift ☐ Pressure washer ☐ Heavy duty water pump ☐ heavy duty wood chipper ☐ Tractor, front loader ☐ Ladder	Length	☐ Rigging ☐ Chainsaw
Materials			
☐ Tarp Rolls ☐ Furring Strips; bundles ☐ Roofing cement; tubes ☐ Flashing; rolls ☐ Shingle bundles ☐ 2X4 Length ☐ 2X6 Length ☐ Lumber; other ☐ Plywood ☐ 30lb felt rolls ☐ Plastic sheeting ☐ Sandbags and sand ☐ Blockade materials ☐ Straw rolls	Estimated Quantities	☐ A. Team can cut trees up to 8" on ground ☐ B. Team can cut trees up to 24" on roofs ☐ C. Team can cut trees over 24" on roofs ☐ C. Has understanding of trees under pressure ☐ C. Experience with dangerous trees	
		Type	
Notes			

Property Drawing

Property Area			
Check all items included on drawing	<table border="1"><tr><td>JobNumber</td><td></td></tr></table>	JobNumber	
JobNumber			
In the space below sketch and outline of the property and indicate dimensions.			
☐ Indicate slope of land by arrows ☐ Locate and outline the house, garage and other buildings on property, giving dimensions ☐ Draw and label frontage roads, streets, adjoining property, driveways and fences ☐ Locate and identify septic tank and drain lines, sewer cleanouts ☐ Locate and identify water source, well, cistern water lines, water meter, and sprinkler heads ☐ Locate propane tank and line, natural gas lines, gas meter ☐ Locate and identify areas to be sifted ☐ Identify significant trees to be saved and those to be cut down ☐ Mark location for saved salvage, debris bins, hazardous waste, cut logs, brush debris ☐ Locate power poles and power lines ☐ Indicate North direction of property on drawing with arrow and letter			
Use back or attach additional sheets as needed.	Check back for more information ☐		

List % of damage

Page 14 & 15

Job #: _____ Date: _____

Assessor: _____

Phone: _____

Location: _____

Damage Assessment—Frame Home

System Damage (indicate percent)

Foundation _____
Floor/Frame _____
Exterior Walls _____
Roof _____

Interior Walls _____
Plumbing _____
HVAC _____
Electrical _____

Observable Damage Defined

Foundation: If the foundation is undermined, partly missing, sagging or shifted, it is damaged. If these conditions are present, there's a good chance of damage to the floor, plumbing, electrical, HVAC and wall systems.

Floor: If it is shifted, sagging, or been submerged in water it is damaged. If these conditions are present, there's a good chance of damage to the electrical, HVAC, finish and wall systems.

Exterior Walls: If the exterior walls are missing, sagging, distorted, or cracked, they are damaged. If these conditions are present, there's a good chance of damage to the roof, electrical, plumbing and HVAC systems.

Roof: If it is missing, sagging, or submerged in water, it is damaged. If these conditions are present, there's a good chance of damage to wall and electrical systems are damaged.

Non-Observable Damage Defined

Plumbing: If water supply or waste water items are broken or contaminated, it is damaged.

Electrical: If submerged, interior distribution system missing, or disconnected, it is damaged.

HVAC: If submerged, fuel source missing, or disconnected, it is damaged.

Interior Walls and Finish: If missing, sagging, collapsed or submerged (fully or partially), it is damaged.

Damage Categories Defined

Destroyed: All systems damaged or destroyed, - habitation not possible.

Major: Four or more systems are damaged or destroyed. Damage exceeds 45% total damage.

Minor: One to three systems are damaged or destroyed.

Affected: Some damage to structure; habitation is possible with no repairs.

Comments or suggestions: _____

7%

16%

14%

9%

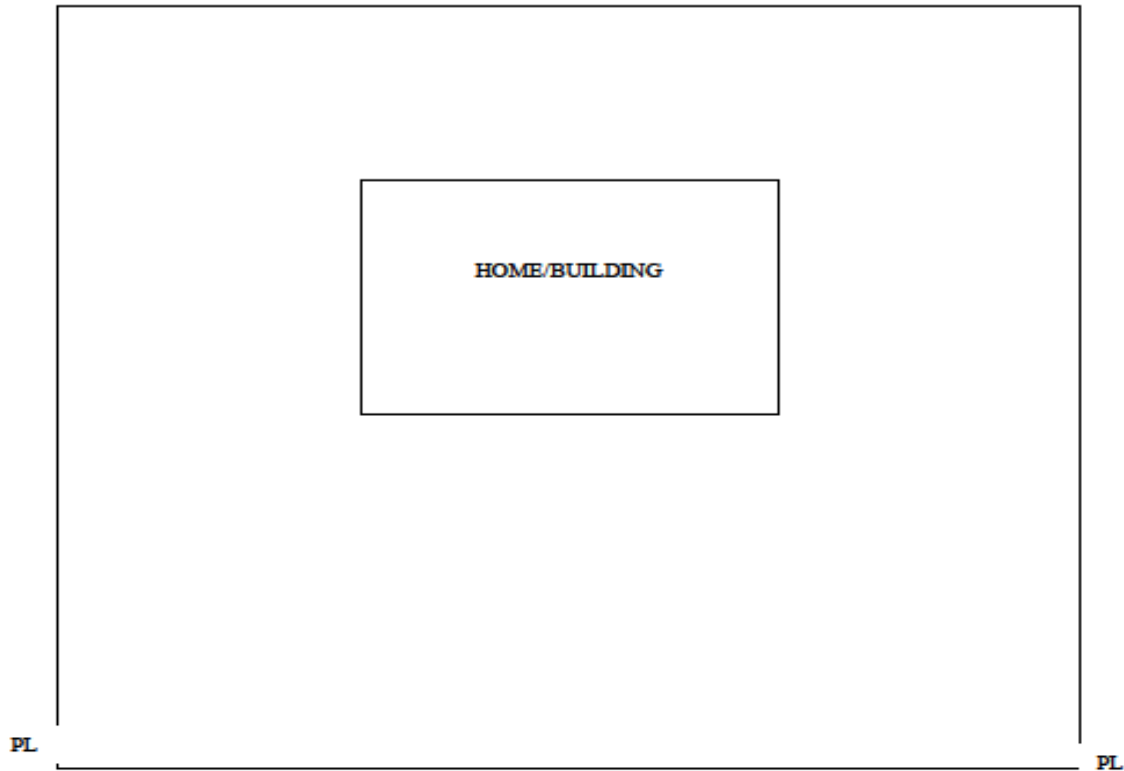
10%

6%

10%

28%

HOUSE LOCATED ON LOT



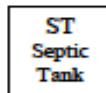
LOCATE AND MARK THE FOLLOWING

USE THESE SYMBOLS

1. Property lines

PL

2. Septic tank and drain lines



3. Well and water lines



4. Gas tank and lines



5. Location of cuts and length (18", 24", etc.)

Cuts – (length)

6. Location of brush debris



SORRY WE MISSED YOU

WE CAME BY TO HELP WITH YOUR REQUEST FOR
ASSISTANCE. SORRY WE MISSED YOU. PLEASE CONTACT US
AT THE LOCATION BELOW OR CALL US AT

_____.

LOCATION:

Date: _____ Time: _____ Job # _____

(signature) Southern Baptist Disaster Relief Team Assessor

Chainsaw Team Assignment Guide

Chainsaw Units

**This reference is to aid the assessment volunteer in prioritizing and categorizing the job.
Actual determination of team assignment lies with the chainsaw blue-cap and ICS**

- A. Team can cut trees 8" and smaller on the ground.**
 - Can cut down small trees
 - Has experience in running a chainsaw
- B. Team can remove 24" and smaller trees from the roofs**
 - Has some experience with trees under pressure
 - Can work on roofs with shallow pitch
- C. Team can remove large trees 24" and up from roofs.**
 - Has worked with dangerous trees before
 - Has an understanding of trees under pressure

Damage Assessment Level Guidelines

Damaged Definitions	General Description	Things to Look For	Water Levels
Destroyed Any one of the following will categorize a structure as Destroyed			
Destroyed Structure is a total loss	- Structure leveled above the foundation - Second floor is gone. - Foundation or basement is significantly damaged	- Structure has major shifting off it's foundation - Only foundation remains - Roof is gone with noticeable distortion to walls	- More than 4 feet in the first floor - More than 2 feet in a "Mobile Home"
Major Any one of the following will categorize a structure as Major Damage			
Major Structure is currently uninhabitable Extensive repairs are necessary to make habitable	- Walls collapsed - Roof off or collapsed - Exterior frame damaged - Major damage to utilities: furnace, water heater, well, septic system	- Portions of the roof and decking missing - Twisted, bowed, cracked or collapsed walls. - Structure penetrated by large foreign object - Damaged foundation	2 to 4 feet in 1st floor without basement 1 foot or more in 1st floor with basement 6 inches to 2 feet in mobile home with plywood floors 1 inch with particle board floors
Minor Any one of the following will categorize a structure as Minor Damage			
Minor Structure is currently uninhabitable But only minor repairs are necessary to make habitable	- Interior flooring / exterior walls with only minor damage - Trees fallen on structure - Smoke damage - Shingles / roof tiles moved or missing	- Portions of the roof and decking missing - Twisted, bowed, cracked or collapsed walls. - Structure penetrated by large foreign object - Damaged foundation	2 to 4 feet in 1st floor without basement 1 foot or more in 1st floor with basement 6 inches to 2 feet in mobile home with plywood floors 1 inch with particle board floors
Affected Habitable Damage does not rise to the above levels and is habitable			
Affected Habitable Structure is currently uninhabitable But only minor repairs are necessary to make habitable	- Chimney or porch damaged - Carpet on 1st floor soaked - Broken windows	- Few missing singles - Broken windows - Damage to AC units, etc - Some minor basement flooding	- Less than 2 inches in first floor - Minor basement flooding - Mobile home, no water in "belly board" (surface between frame and floor)

Tips for estimating water depths

Bricks – 2 1/2 inches per course Cinder blocks 8 inches per course Siding – 4 or 8 inches per course
 Stair risers – 7 inches Door knobs – 36 inches above floors Kitchen cabinets – typically 35 inches tall