

Prepared By

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#### **About the E-book**

This resource serves as a guideline for understanding subrogation recovery and the insurance claims processes in specific subrogation cases. From case intake and investigation to filing a suit and negotiating a settlement, I delve into the end-to-end procedures for game planning claims and executing recovery strategies. A key aspect of subrogation recovery is investigating the facts and details of the incident, which attorneys take into strong consideration when determining relevant case laws. This e-book provides comprehensive checklists that help identify the investigative information shaping water loss, fire loss, vehicle fire, wind/weather loss, sinkhole loss and CSST cases. For any questions or assistance, Fox attorneys stand ready to help you or your company navigate subrogation recovery issues.

#### **About this Author**



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John is a partner in the Litigation Department of Fox Rothschild, a national law firm with more than 900 attorneys in 27 offices, coast to coast. He litigates subrogation and commercial claims involving loss or damage to structures, heavy equipment, trucks, motor coaches, vehicles, vessels and other property damaged by fire, water, collision or collapse. These cases require his particular experience in product liability, construction, commercial, maritime and admiralty law. He also litigates commercial contingency disputes involving business torts such as fraud, deception and misappropriation. He is licensed to practice law in four states and 12 federal district courts across the South.

John has taken leading roles in mass tort cases, including serving as co-lead counsel in a multidistrict litigation proceeding against a product manufacturer. He has published articles and conducted seminars on several of the complex issues that arise in his fields of practice, including the economic loss doctrine, the malfunction theory, the proper measure of damages, trial techniques, CSST failures, expert qualifications and other issues. He values responsiveness, resourcefulness and results.

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#### **A Guideline for Subrogation Recovery**

The life of a subrogation case depends on the depth and quality of the investigation and analysis. This provides an overview of the steps and procedures for moving your subrogation case from soup to nuts.

#### Step 1 - Case Intake

When initially retained, the intake process should capture the following basic, but critical, information:

Adjuster	Expert(s)	Loss Date
Claim Number	Full Legal Name of Writing Company	Loss Location
Contact Information for Insured(s)	Initial Estimate of Loss	Policy Number
Correct Legal Name of Insured(s)	Initial Facts	Potential Third Parties

When you assign the case to us, we then take that information and flesh it out more fully to provide you with a game plan for either moving on to the next case or going forward with this one.

#### Step 2 – Acknowledgement Letter

Immediately after a new loss is received, we send the client an acknowledgement letter and/or email confirming the assignment and agreed terms of engagement.

#### Step 3 – Investigating the Claim

Hiring the Expert

You may not need an expert at all, based on the initial facts or legal issues. But if one is needed, we can provide guidance. Each loss will involve some issue different from the next. Some experts may be preferred based on community contacts, particular specialties relative to the nature of the case, reputation and/or other issues. In fire cases, we can provide particular screening of the expert's qualifications under NFPA 921 and NFPA 1033. In water loss cases or marine losses, we have a database of



plumbing experts, mechanical engineers and marine surveyors. In earth collapse or wind loss cases, we can direct you to the right geotechnical engineer, structural engineer or meteorologist.



Special Protocols for Catastrophic Losses

Below is an outline of important considerations in catastrophic loss site management:

- Identify all parties in interest
- Create notice letters with loss location, loss date, dates to examine scene/evidence and proof of service
- Identify area of interest for investigation
- Delineate area perimeter for security and evidence preservation
- Develop protocols for site access, investigation, demolition and evidence removal/preservation
- Budgeting and cost sharing for the considerations above
- Detailed site documentation (photographs and/or video)
- Establish communications systems
- Develop protocols for testing, examining and other handling of saved evidence and debris

#### **Step 4 – Identifying Your Theories**

Identifying a theory of liability cannot be done in a cookie cutter fashion. It requires careful investigation and creativity that factors in the complexities of the case facts and case law. Your attorney can make all the difference in fully delving into the facts, the law and how they work together to get you to a result. Our attorneys have years of experience discerning the nuances, for example, of whether the fixture leak or house fire or structural collapse was from a defect in design or manufacture or error in installation, maintenance or use, or a combination of factors. We then apply the developed facts – what failed, why and by whom – to available legal theories, such as strict liability, gross negligence, implied warranties, inverse condemnation and a host of other potential legal theories. We also consider potential defenses and practical barriers to recovery and how to work through them.

#### Step 5 – Evaluation Reports

As a general rule, we believe status letters/emails should be provided to the client within 30 days of the initial assignment, every 60 days for the first few months and every 90 days thereafter, to include:

- Name of Insured
- Loss Location
- Loss Date/Statute of Limitations/Repose

- Claim Number/Policy Number
- Writing Company
- Amount Paid/Reserves
- Potential Targets
- Nature of the Claim
- Projected Recovery Amount/Target Settlement Range (to be completed 6 months after loss)
- Facts/Basis for Projection (strengths and weaknesses)
- Projected Budget (sample budget available from Fox Rothschild upon request)
- Jurisdiction of the Suit or Proposed Suit
- Recommended Next Steps/Request for Information/Approval

We will follow your reporting format or work with you to develop a format of your preference.

#### Step 6 - Pre-Suit Demand Letter

Some cases call for no pre-suit demand letter, either because the case resolves by simple exchange of calls or emails or because prior dealings make it clear the effort would be futile. However, when appropriate, a carefully drafted presuit demand letter by retained counsel can go a long way to avoiding protracted and expensive litigation. Our pre-suit letters are written to be user friendly with a professional tone, incorporating meaningful headings and short narrative facts that tell the story. We will usually include back-up documents organized for ease of reference and a draft of a complaint that sets out the theories of liability. We offer a reasonable response date before filing. When appropriate, we project the defense litigation costs and fees. The point is to capture the reader's attention with an understandable theory of the case that inspires serious settlement discussions.

#### Step 7 - Filing Suit

When it becomes clear that the case is heading to arbitration or litigation, we follow through with important details:

- Confirm the party is properly named
- Confirm date of loss and statutes
- Adhere to the elements of the causes of action
- Consider the optimal venue for action (which state or federal forum)
- Send draft to client
- Send filed version to client



#### Step 8 - Handling Intrusive Discovery Issues

Defendants will sometimes send interrogatories and requests for production of documents that can be extremely broad and intrusive, seeking such items as your entire claims file notes and communications, the underwriting file and even your claim procedures and guidelines and beyond. In addition, under Rule 30(b)(6) of the Federal Rules of Civil Procedure, a rule adopted by most state courts, a defendant can seek to take one deposition of your entire company. The rule requires that your company designate a person or persons to testify under oath on issues designated in the notice. These can be extremely burdensome and difficult to address. We are experienced at handling these types of notices in a way that can potentially narrow down the issues, lessen the burden and properly prepare you for how to address them.

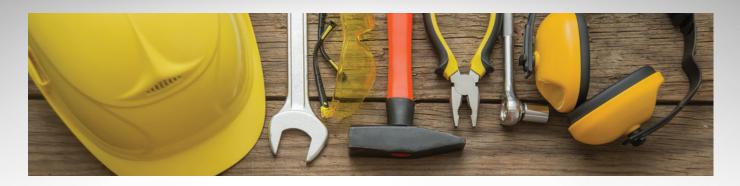
#### Step 9 – Getting the Money

Effective subrogation means money—either saving it on the front end by an efficient analysis of why to close it, or making it on the back end by settlement or judgment. We have years of experience seeing unique and complex cases through to closure, often facing fierce opposition along the way. If the case is being mediated, we will provide a detailed pre-mediation report to you well in advance so you can evaluate your settlement range. We will often provide the other side with a pre-mediation brief that can be forwarded to the decision-maker in time to maximize their settlement authority. If the case needs to be tried, we try it. From start to finish, we know how to develop a winning theory of liability and how to turn that theory into a recovery through creativity, ingenuity and hard work.

# Water Loss Cases – Checklist of Questions

Questions	Answer
Is there a product involved?	
Type of product?	
Brand name?	
Model and serial number?	
Manufacturer?	
Seller (store where purchased)?	
Age of product (date purchased)?	
Original to house?	
Installed after original construction?	
Purchased new or purchased old?	
If used, from whom purchased?	
Was product being used properly?	
Any outward signs of defectiveness?	
Prior problems with the product?	
Prior repairs to the product?	
If repairs, by whom, when and why?	
Proper maintenance to the product?	
Maintenance logs on the product?	
Have warranty, instruction manuals?	
Any alterations to the product?	
Exemplars of product in the house?	
Exemplars of product still available?	
Able to point it out at the store?	
Preserve product, exemplars, manuals, etc.	

checklist



Maintenance/Repairs Issues	
Who did the work?	
What prompted need for the work?	
What was intended scope of work?	
When was the work performed?	
What workers did the work?	
Who witnessed work being done?	
Did owner participate in the work?	 
Any documents reflecting the work?	
Factual Scenario	
Where did the water come from?	
When first notice a problem?	
Nature of the problem	
Steps taken to address the problem?	
If from a product, see above checklist	
If from improper repairs, see above	

# Fire Losses (for Expert, Witnesses and Yourself) – Checklist of Questions

Questions Answ
Is there a product involved?
Type of product?
Brand name?
Model and serial number?
Manufacturer?
Seller (store where purchased)?
Age of product (date purchased)?
Purchased new or purchased old?
If used, from whom purchased?
Was product being used properly?
Any outward signs of defectiveness?
Prior problems with the product?
Prior repairs to the product?
If repairs, by whom, when and why?
Proper maintenance to the product?
Maintenance logs on the product?
Have warranty, instruction manuals?
Any alterations to the product?
Exemplars of product in the house?
Exemplars of product still available?
Able to point it out at the store?
Preserve product, exemplars, manuals, etc.

Maintenance/Repairs Issues	
Who did the work?	
What prompted need for the work?	
What was intended scope of work?	
When was the work performed?	
What workers did the work?	
Who witnessed work being done?	
Did owner participate in the work?	
Any documents reflecting the work?	
Fire Cause and Spread	
Where is damage most severe?	
What was owner doing during loss?	
Where was owner during the loss?	
Who else was present during loss?	
Where was the fire first observed?	
What alerted you to the fire?	
First to see smoke or fire?	
Color and smell of smoke at first?	
Color and smell of fire at first?	
Sounds of fire when first observed?	
Size of the fire when first observed?	
Dimensions of fire when first seen?	
What burned in the beginning?	
Lighting conditions during fire?	
When did electricity go out?	
Vision blocked or obstructed?	
How much time spent observing fire?	
Dimensions of the fire as progressed?	

Describe direction/spread of fire?	
Color of fire as it progressed?	
Did color vary as it progressed?	
Height of the flames?	
What materials were burned?	
Wind conditions during fire, if any?	
Did it spread evenly in all directions?	
Did fire spread rapidly or slowly?	
Did fire "jump" from place to place?	
Efforts to extinguish the fire?	
Windows/doors open during fire?	
Time chronology of fire's progress?	
How many alarms issued and when?	
Time it took firefighters to arrive?	
Time for firefighters to apply water?	
Fire's size when firefighters arrived?	
Fire's size when water first applied?	
When was fire placed under control?	
Did closest fire sprinkler function?	
Accumulated trash, waste, debris?	
Unsafe storage of hazardous materials (e.g., paint thinners, lacquers, gasoline, etc.)?	
Unsafe storage or warehousing practices? _	
Defects in sprinkler systems (failure of the system to activate, failure of the system to operate pursuant to its design, sprinkler heads which are blocked, control valves which are inoperable and the existence in and of itself of a sprinkler system)?	

Did smoke or heat detectors work?	
Did burglar alarm systems work?	
Were alarm systems monitored?	
Did outside monitoring company receive alarm and respond to it?	
Was there security guard protection?	
Other security issue (areas of access into the building, locked doors, glazed windows, vacant buildings, deteriorated neighborhood conditions, broken windows)?	
Did fire doors operate?	
Were there fire walls and/or fire-rated walls?	
Were there fire stops between units?	
What type of insulation?	
Commercial cooking or painting (Ansul systems)?	
Lightning strike protection?	

# **Vehicle Fire Cases – Checklist of Questions**

Model year					
Manufacturer					
Make of vehicle					
Color					
VIN					
License number					
Ziosnios namesi					
Mileage					
When last driven or run?					
Who last drove or ran vehicle?					
How far driven when last driven?					
Where driven?					
When parked?					
Circumstances of parking vehicle?					
Circumstances of the fire?					
Time of fire?					
Where vehicle was situated					
Recalls					
Repairs					
Damage from extinguishing fire?					
Area of greatest damage (check)	Engine	Trunk	Passenger	Dash	Other
Mhaala kiyaa kima matah?					
Wheels/tires/rims match?					
Tire condition (tread, inflated,					
deflated, burn marks)					
Driver side front tire					
Driver side front tire  Driver side rear tire					
Driver side rear tire					
Driver side rear tire  Passenger side front tire					
Driver side rear tire  Passenger side front tire  Passenger side rear tire  Doors (open or closed, locked or					
Driver side rear tire  Passenger side front tire  Passenger side rear tire  Doors (open or closed, locked or unlocked, doorjamb, stickers)					

Passenger side rear door	
Hatch	
<b>Windows</b> (up or down, broken, soot, flow direction)	
Driver side front	
Driver side rear	
Passenger side front	
Passenger side rear	
Trunk	
Spare tire	
Flammable contents	
Personal property	
Contents	
<b>Components</b> (note manufacturer; condition, if original or after-market; purchased where, when and from whom; if repaired or serviced and where, when and by whom)	
Antenna	
Mirrors	
Battery	
Driver side airbag	
Passenger side airbag	
Side airbags	
Speakers	
Air conditioner	
Stereo	
Satellite radio	
СВ	
TV	

CD	
DVD	
Charger	
Global positioning unit	
Cigarette lighter	
Others	
Interior items	
Carpet	
Floor mats	
Underlayment	
Dash board	
Ashtray	
Console	
Loose papers	
Underlayment	
<b>Seats</b> (covers, loose items, bucket or bench, up or down, degree of burn)	
Driver side front	
Passenger side front	
Driver side rear	
Passenger side rear	
Vandalism/theft/missing items?	
Glove box	
Open or closed	
Contents	
Steering column	
Interlock	
Keys	

Ignition position	
Lock location	
Power steering	
Standard steering	
R & P	
Engine	
Size	
Cylinders	
Transmission	
Auto	
Manual	
Speed	
Overdrive	
4-wheel drive	
Front wheel drive	
Turbocharger (yes or no, type)	
Fuel system	
Gasoline or diesel	
Fuel tank location	
Fuel pump location	
Is there a carburetor?	
Is there fuel injection?	
Cylinder	
Throttle body	
Cold start injector	
Fuel line routing	
Fuel line hoses	

Tank examinations	
Eruptions	
Fuel level	
Brake fluid level	
Cooling fluid level	
Washer fluid level	
Oil level	
Exhaust examination	
Air pump exhaust control	
Check valve	
Piping	
Mech	
Proximity	
Communication to rear	
Vapor control system	
Canister #1	
Canister #2	
EGR valve	
PCV valve	
Electrical examination of the engine compartment	
Battery	
To power distribution	
• To starter	
To alternator	
Grounds	
Alternative paths	
Loose connections	
Fusible links	

Starter condition	
Alternator	
<ul> <li>Electrical connections</li> <li>Any loose connections</li> <li>Bearings</li> <li>Fan blade condition</li> <li>Casting condition</li> </ul>	
Power distribution box	
Condition	
Wire faults	
• Beads?	
• Sharp edges?	
<ul><li>Overloads (acting (like fusible links)?</li></ul>	
Ignition system	
Ignition type	
Ignition switch circuit	
Coil	
Plug wires	
Fuse box wiring to f/b	
Fuse box fuses	
Flexible hoses	
Brake lines	
Fuel lines	
Power steering lines	
ATF lines	
ATE redictor	
ATF radiator	

V patterns from leaking liquid?	
Surfaces with combustible fluids?	
Hot spots	
Exhaust manifold	
Catalytic converter	
Wiring	
Smoker	
Other	
Ashtray	
Upholstery	
Dashboard	
Friction	
Draw oxidation/burn patterns	
System in area of most fire intensity	
Source of fuel	
Source of ignition	
Material to sustain combustion	
Review of the checklist	
Fire scenario	

# Wind/Weather Losses - Checklist of Questions

What were wind speeds in the area?	
Wind speeds per building specs?	
Wind speeds per building codes?	
Load specifications for failed part?	
Wind speeds within specs or codes?	
Proper adherence of roof membrane?	
Proper brackets for roof material?	
Proper spacing of trusses, brackets?	
Proper number of trusses, brackets?	
Proper size of trusses, brackets, etc.?	
Proper connection/welding of joints?	
When was the building built?	
Any significant upgrades and when?	
Other nearby buildings similarly damaged?	
Condition(s) of storm drains, culverts, downspouts or gutters?	
Need a structural/civil engineer?	
Need a metallurgist (e.g. brackets)?	
Need materials science expert (bad concrete, polymers, roof membranes, etc.)?	
Need weather expert?	
Need mechanical engineer?	
Need hydrologist?	
What is the statute of repose, if any?	
Any special notice requirements (to	
contractors and government entities)?	

Any waivers of subrogation (AIA contracts, other construction contracts)?	
Any limitations in lease agreements?	
Any other written limitations?	
Retain pertinent documents	
Retain key physical evidence (e.g., defective brackets, Roofing, materials, bracing)	
Obtain pre-loss photographs, diagrams, schematics	
Obtain data on prior hurricanes	
Obtain post-loss photos including possible aerial photos to compare damage of surrounding buildings	
Obtain building officials' files if pertinent	
Obtain witness statements of events of and leading up to incident	
Obtain copies of contracts and subcontracts for those involved in the construction or post-construction inspections (General contractors, engineers, architects, roofing contractors, mechanical contractors, property inspectors, realtors, and others)	

#### Sinkhole Cases - Checklist of Questions

Most naturally occurring sinkholes present subrogation challenges, unless there are good signs of prior sinkhole activity in the same area. However, sinkholes with a human hand behind them can present real opportunities if properly investigated early. Ironically, sinkholes will often form during drainage projects, such as the digging of a retention pond or digging to install large drainage pipes. The failures usually relate to over dewatering or driving penetrations too deep into land and puncturing an aquifer. Some states have codes, statutes and other standards that can be used to impose liability on a contractor undertaking such earthwork projects or other construction affecting the groundwater and soil conditions. It would be well beyond the scope of this article to articulate them all. Below, however, are tips for the investigation of whether there is potential subrogation related to a structure affected by a sinkhole.

The history of prior sinkhole activity (in a one-mile radius)	
What standards apply to area?	
What was the depth of excavation in area including depth of penetration of any pilings or retaining walls in the area?	
Was depth of ground and groundwater study conducted before digging and/or driving into the earth?	
Did the actual construction depth match pre-construction studies?	
Anyone research on the history of other projects affecting the river systems, stream systems, marsh systems, above-ground water systems, aquifer systems or underground water systems?	
If such research was conducted, what were the results?	
What tests were done to obtain data on the ground composition or the existence of a potential aquitard and/or aquifer?	
Standard penetration test borings?	
If so, who took borings, how deep did they go and what were results?	
Penetrometer probe soundings?	

If so, who did tests, how deep did they go and what were results?	
Ground penetrating radar investigation?	
If so, who did tests, how deep did they go and what were results?	
Analysis of sloping and depressions on surface of the area intended to be served by the project?	
If so, who did tests and what were results?	
Any capacitively-coupled resistivity tests (CCR) to detect raveled soils in the area intended to be served by the project?	
If so, who did tests and what were results?	
Anyone use monitors or other measuring devices to measure relative crack movement in nearby structures?	
If so, who did studies and what were results?	
Any surveys or photos of surrounding homes and other structures in advance of the groundwork?	
Other nearby buildings similarly damaged?	
Need a structural/civil engineer?	
Need a metallurgist (e.g. brackets)?	
Need materials science expert (bad concrete, polymers, roof membranes, etc.)?	
Need weather expert?	
Need mechanical engineer?	
Need hydrologist?	
What is the statute of repose, if any?	

Any special notice requirements (to contractors and government entities)?	
Any waivers of subrogation (AIA contracts, other construction contracts)?	
Any limitations in lease agreements?	
Any other written limitations?	
Retain pertinent documents	
Retain key physical evidence (e.g., defective brackets, roofing materials, bracing)	
Obtain pre-loss photographs, diagrams, schematics	
Obtain photos/satellite images of area	
Obtain data on prior sinkholes	
Obtain post-loss photos including possible aerial photos to compare damage of surrounding buildings)	
Obtain building officials' files if pertinent	
Obtain witness statements of events of and leading up to incident	
Obtain copies of contracts and subcontracts for those involved in the construction or post-construction inspections (General contractors, engineers, architects, roofing contractors, mechanical contractors, property inspectors, realtors and others)	

# **CSST Cases – Checklist of Questions**

See checklist for fire claims	
CSST brand name and manufacturer?	
Applicable Design and Installation Guide (D&I Guide) as of:	
Date of manufacture?	
Date of installation?	
Was CSST directly electrically bonded and grounded by ground wire?	
As to the bond wire,	
What was the gauge?	
Length of the bond wire?	
Location at the CSST?	
Was the CSST indirectly grounded by connection to a grounded appliance?	
Did authority having jurisdiction inspect the connection and pass it?	
Was the strike direct or indirect? (e.g., hit the house v. tree)	
What contractors were involved? (GC, plumbing, mechanical, HVAC, electrical)	
Was installing contractor certified by the manufacturer to install and/or electrically bond the CSST?	
Was the ground rod properly installed into ground?	
How deep?	
Nature of the soil?	
What is the extent of grounding of other systems in the home (TV or satellite cable, phone system, electrical system)?	

Number and location of the holes?	
What did the CSST arc to/from?	
See signs of arcing or other electrical activity (e.g., slag, spatter, scoring, etching) or something metal near the hole(s)?	
See signs of arcing or other electrical activity of any electrical wiring in the home, with particular emphasis on any wiring near the CSST?	
Any signs of lightning directly striking and setting fire to other aspects of the house itself independent of the CSST holes?	
Other similarly damaged nearby buildings?	
Need fire investigator?	
Need an electrical engineer?	
Need a metallurgist?	
Need weather expert?	
Need lightning expert?	
Need human factors expert?	
What is the statute of repose, if any?	
Any special notice requirements (to contractors and government entities)?	
Any waivers of subrogation (AIA contracts, other construction contracts)	
Any other written limitations?	
Retain pertinent documents	
Retain key physical evidence (e.g., CSST, nearby brackets, bracing, wire)	
Obtain pre-loss photographs, diagrams, schematics	
Obtain photos/satellite images of area	

Obtain post-loss photos (including possible aerial photos to compare damage of surrounding buildings)	
Obtain building officials' files if pertinent	
Obtain witness statements of events of and leading up to incident	
Obtain copies of contracts and subcontracts for those involved in the construction or post-construction inspections (General contractors, engineers, plumbers, HVAC, mechanical, electrician, property inspectors)	



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