WIND & HAIL PREPAREDNESS SAFETY CHECKLIST



Faci	lity Survey By					
Loca	ation Date/_	/				
	The following checklist is intended to assist facilities with planning and implementing well-t strategies to prepare for, respond to, and recover from a wind and/or hail storm. Instituting t action plans can protect life and property, and also increase the likelihood of a prompt and order from emergency operations back to standard practices.	he following				
	STORM CHECKLIST					
PRE	E-STORM EMERGENCY PLANNING					
1	Establish a storm response team and a written action plan. The proper individuals within the organization should be assigned and understand their specific roles and responsibilities relative to life safety and property protection before and during the storm and clean up, salvage, and restorative operations after a storm.	Yes 🗆 No 🗆				
2	Ensure that at least one person per shift knows the proper equipment and building system shutdown procedures and is authorized to implement them.	Yes □ No □				
3	Designate a weather monitor who will stay apprised of severe weather and update the storm response team on conditions before, during, and after a severe weather event.	Yes □ No □				
4	Maintain ongoing agreements with contractors for supplies and repairs that may be needed after a severe storm. Note: As a backup plan, consideration should be given to developing relationships with contractors who are from outside the geographical location of your business as local contractor could easily become over-committed.	Yes □ No □				
5	Ensure the list of key contacts (local authorities, vendors, stakeholders, insurance/brokers etc.) updated.	is Yes □ No □				
6	Ensure the plan is exercised on an annual basis. This could include tabletop drills conducted by the storm response team.	Yes □ No □				
7	Ensure the plan is updated on an annual basis.	Yes □ No □				
PRE-STORM INSPECTIONS & PREPARATIONS						
1	Inspect and repair roof coverings and perimeter flashing and perimeter edge flashing a few months before windstorm season. Loose and unsecured sections should be nailed down, and rusted nails and anchor bolts should be replaced. Note: The most cost-effective measure against wind damage to a roof is to ensure that the flashing is properly secured. The majority of wind damage and roof blow-offs are initiated at the perimeter edge. Secure perimeter roof flashing is the first line of defense against the loss of a roof covering during high winds.	Yes □ No □				
	Inspect and repair the roof and roof-mounted equipment.					
2	 □ Roofing material – Should be free of loose, damaged, and unsecured material. Fasteners should be in place and flashing should be properly secured. □ HVAC units – Should be properly covered and secured. □ Exhaust vents – Should be properly sealed and flashing should be in place and properly secured. □ Skylights and windows – Should be properly covered, sealed, and secured, and flashing 	Yes □ No □				
	should be in place, and properly secured					

WIND & HAIL PREPAREDNESS SAFETY CHECKLIST Page 2 of 4



STORM CHECKLIST - continued Identify and consider removal of trees and/or tree branches that could fall on buildings, 3 Yes □ No □ structures, rides, attractions, or power and communication lines. Identify windows and doorways where windstorm shutters and/or plywood covering would be 4 Yes □ No □ appropriate. 5 Inspect and repair broken windowpanes and loose window framing and shutters. Yes □ No □ 6 Inspect and clean gutters and drains. Yes □ No □ Inspect all fire protection equipment (sprinkler control valves, fire pumps). Lubricate sprinkler 7 Yes □ No □ control valves and locks to reduce rusting and ensure ease of operation. Ensure that fuel tanks for emergency generators, diesel fire pumps, water heaters, and other vital 8 Yes □ No □ services are properly filled and in good working order. Ensure all combustible/flammable cylinders and liquid tanks are properly anchored, braced, and 9 Yes □ No □ secured. Ensure all temporary structures, signage, rides, attractions, trailers, scaffolding are always 10 Yes □ No □ properly braced and secured in preparation for unexpected wind. Identify key equipment that would need to be covered with tarpaulins or waterproof covers. 11 Yes □ No □ Ensure the following materials to protect buildings and property are on hand and easily accessible: 12 Yes □ No □ □ Tarps □ Plywood □ Duct Tape ☐ Hail Blankets ☐ Rope/Stapes ☐ Fuel ☐ Bracing Material ☐ Inflatable Car Covers Ensure computer data is properly backed-up to a location that will not be affected by the storm. 13 Yes □ No □ Hard copies of data, files, and records should be properly protected or transported off-site. Ensure backup communications, such as two-way radios or satellite radios are in working order. Yes □ No □ 14 IMPENDING STORM ACTIONS Be prepared to shut down operations, evacuate the facility and send personnel home or proceed 1 Yes □ No □ with shelter-in-place procedures if time does not allow for safe evacuation. 2 Install windstorm shutters/plywood over windows and doors. Yes □ No □ 3 Turn off all non-essential electrical systems. Yes □ No □ Yes □ No □ 4 Turn off fuel and gas services. Take the following steps to ensure that storm winds will not blow away and/or cause damage: ☐ Remove all loose debris around the facility ☐ Anchor or relocate equipment to a safe indoor location ☐ Anchor all portable structures, buildings, trailers to the ground ☐ Ensure all roof-mounted equipment is covered (if appropriate), and secured, braced, or 5 Yes □ No □ strapped down ☐ Ensure all amusement rides and attractions and their components are secured and/or properly stored ☐ Ensure all signage is secured, properly braced, or removed and stored in a safe location ☐ Secure storage of flammable-liquid drums, or move them to sheltered area but away from any occupancy or critical buildings

WIND & HAIL PREPAREDNESS SAFETY CHECKLIST Page 3 of 4



STORM CHECKLIST - continued Implement flood-relevant protection measures to reduce the likelihood of water getting inside buildings and other structures. 6 Yes □ No □ Note: If your facility is located in an area that is prone to floods or storm surges, specific flood preparedness procedures should be in place. Raise all critical equipment and supplies above the expected flood level if flooding is a possibility. 7 Yes □ No □ 8 Cover all key equipment tarpaulins or waterproof covers. Yes □ No □ Keep fire protection equipment operational. If flooding is expected, install barriers around 9 Yes □ No □ sprinkler risers and control valves to protect them from floating debris from possible flood water. Move vehicles and amusement ride carriers to a covered area or install hail blankets or inflatable 10 Yes □ No □ car covers. POST-STORM ACTIONS Activate the Storm Response Team to secure the site and survey for safety hazards first and evaluate for property damage second: **Safety Hazards** ☐ Downed power lines and live wires ☐ Leaking gas or flammable liquids ☐ Structures in danger of collapse Note: Hazardous conditions found should only be handled by trained professionals. 1 Yes □ No □ **Property Damage** ☐ Structural damage to the building ☐ Roof coverings ☐ Roof mounted equipment ☐ Fire protection equipment ☐ Rides and attractions ☐ Outdoor equipment, structures, signage etc. ☐ Building property Contact the appropriate building restoration services, contractors, and service providers to 2 Yes □ No □ perform post-storm inspections and begin the cleanup and restoration process. Begin salvage operations to prevent further damage. Cover broken windows and torn roof 3 Yes □ No □ coverings, remove water from buildings, separate damaged materials from undamaged ones, etc. Contact your insurance broker and/or insurance company to put them on notice and to ask for 4 Yes □ No □ assistance if needed. Develop a plan to secure and protect the facility from looters and trespassers. 5 Yes □ No □ 6 Initiate emergency remote work plan as appropriate. Yes □ No □

WIND & HAIL PREPAREDNESS SAFETY CHECKLIST



AMERICAN SPECIALTY INSURANCE & RISK SERVICES, INC.

7609 W. Jefferson Blvd., Suite 100, Fort Wayne, Indiana 46804 800.245.2744 | AmericanSpecialty.com | AmericanSpecialtyExpress.com