

Facility/Area:

## Checklist for shutdowns

Date:

Category		OKAY?		Comments			
		YES	No	Comments			
Have a Plan							
	Establish or review the emergency action plan to consider actions after the exit of non-essential occupants.						
	Designate an Emergency Coordinator and Emergency Action Team.						
	Schedule meetings and drills to ensure essential onsite staff knows roles and responsibilities.						
	Detail communication procedures for employees, suppliers, vendors, contractors, and clients.						
Building Systems and Maintenance							
	Understand critical ongoing facility utility needs; particularly energy, fire protection, and plumbing.						
	Be proactive in performing preventative maintenance on back up resources such as emergency generators, and fire pumps.						
	Plan for unavailable contractors and third-party maintenance vendors.						
	Prioritize considerations for conducting in-house inspection, testing, and maintenance as allowed by local regulations on critical building systems.						
	Cross train essential employees that would be expected to remain onsite during the event.						
	Establish shut down and isolation procedures for critical equipment, utilities, and entire facility.						
	Properly shut down any nonessential equipment or systems (electric, water, gas) as appropriate.						
	Gas should be isolated (unless essential for maintaining heating).						
	Heating – ensure there is no possibility of freezing.						
	Fire sprinkler systems, fire detection systems, fire alarms, and fire pumps are maintained and remain operational.						
	Proper machinery start up procedures are required to recommission the facility.						

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Category		OKAY?				
		YES	No	Comments		
Building Fire & Security						
	Plan for additional security guards, roving tours, and fire watches.					
	Notify local authorities including police and fire service when a building becomes unoccupied.					
	Make sure existing facility security systems are well maintained, and in good working order now, inclding alarm transmission.					
	Remove external combustible material (including trash bins, etc.) from nearby the building.					
	For any proprietary fire and security systems, ensure there is available back up personnel in the event of widespread illness.					
	A minimum of two individuals should remain available at all times to monitor critical fire and security alarm conditions.					
	Report any fire protection system (sprinkler systems, fire detection systems, special extinguishing systems) impairments to your local fire service, central monitoring station, and to your insurance carrier.					
	Train essential staff now on roles and responsibilities in reporting any fire protection impairments. For Chubb clients, report impairments to the relevant local Chubb impairment contacts.					
	For buildings lacking any fire detection or sprinkler systems, consider implementing a 24-hour fire watch.					
	Consider fire watch rounds to be conducted hourly whenever the building is not occupied.					
	Rounds should be recorded and should cover all areas of significant buildings on the site.					
	Ensure the fire watch has reliable means of communication and are instructed to call the fire department upon discovery of fire.					
	Ensure all handheld fire extinguishers and standpipe hose connections are in good working order now, in accordance with local regulations.					
	Conduct updated essential employee training on proper use of handheld fire extinguishers and hose connections as appropriate.					
	If Hot Work is conducted, be sure to follow the Chubb Hot Work Permit Program and Procedures					

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Category		OKAY?		Community	
		YES	No	Comments	
Building Water & Freezing					
	Shut off water in any areas of the building where it is not needed to help prevent interior water damage.				
	Drain domestic plumbing water pipes and add anti-freeze to any areas where water might remain.				
	Guards and other remaining essential staff should be trained for critical valve shut off locations and water damage mitigation efforts in the event of pipe burst, leakage event, etc.				
	Ensure the building maintains reliable heat to maintain a minimum temperature of 4°C.				
	For areas protected by a wet pipe sprinkler system, maintain adequate heat to prevent freezing of sprinkler pipes.				
	Consider installing IoT (internet of things) enabled water leak detection and temperature sensors in key critical areas of the building.				
	Make sure the building remains weather (wind and water) tight.				
	Inspect roofs and flashing to ensure they are secured properly.				
	Clear clogged roof drains, rain gutters and downspouts. Check drain pumps and downspouts.				
	Plan for cold weather as appropriate. Implement a program for snow removal for emergency access and roof loading to the building during the cold season.				
	Ensure all doors, windows, skylights, ventilators and shafts are weather tight to prevent cold air intrusion.				
	Inspect emergency heating systems now to assure proper operation and ensure adequate fuel supplies and reserves.				
Completed by:				Date:	
Reviewed by:				Date:	

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