

## **Risk Control**

## High Winds Preparation Checklist

When preparing for high winds, develop a detailed checklist indicating the order in which to shut down processes and secure your facility. In order to initiate appropriate actions, the length of time needed to accomplish these tasks must be determined in advance. Complete each task during a high winds warning and check it off below. Please add or delete items as needed to customize this for your facility.

Action		Time Needed	Complete
1. Shut down processes safely (if required).			
2. Inspect roof edging strips, gutters, flashing, covering, and drains.			
3. Inspect sign and stack supports, guy wires, and anchorages.			
4. Check for weak doors, window latches and hardware or for insecure panel fastenings. Expedite repairs.			
5. Protect vulnerable windows from flying debris.			
6. Brace unsupported structural members at construction sites.			
7. Protect important records from wind, debris, and rain.			
8. Update important backup records and move them to a location not vulnerable to the same incident.			
9. Fill aboveground tanks to capacity with product or water to minimize wind damage (see Flood Preparation Checklist for underground tanks).			
10. Anchor structures in the yard that can be moved by high winds, such as trailers, lumber, or any loose yard storage. Move stored materials inside where practical.			
11. Assemble the following supplies and equipment at a central, secure location (if required):			
Emergency lighting	Tarpaulins		
• Lumber and nails	• Sandbags		
• Tape for windows	• Shovels and axes		
<ul> <li>Power and manual tools</li> </ul>	<ul> <li>Roofing paper</li> </ul>		
Caulking compound	Chain saws		
12. If location is remote, secure the following on the premises:			
Nonperishable food	Stored drinking water		
• Two-way radios	• Lighting		
• First aid equipment			
13. Fill emergency generator and fire pump fuel tanks.			
14. Inspect all fire protection equipment to make sure it is in service.			
15. Take extraordinary measures to secure outdoor traveling cranes and bridges in accordance with manufacturers' instructions. Besides setting rail clamps, secure with wedges and cable anchors.			
16. Clean out drains and catch basins.			
Add other items unique to your facility:			