

## Weekly Safety Meeting Effects of Weather

| Date: | Jobsite: |
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| Discussion Leader:    | Summary  |
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|                       | There is one element in the construction business that we have no control over—the elements—the weather. However, we can control         |
| Attendance Sign- In:  | how the weather affects the safety of a project.   |
| Accertaince Sign III. | Guide for Discussion   |
|                       | Wind:  |
|                       | Can blow dust in your eyes.  |
|                       | Can blow materials and people off scaffolds, roofs or higher floors.   |
|                       | Can blow down poorly braced formwork or newly framed walls.  |
|                       | Lightning:   |
|                       | Often electrical storms occur without any rain. Therefore are very dangerous.  |
|                       | Be sure to stay away from any type of tall object.   |
|                       | If working around iron or rebar and lighting is seen, clear the area.  |
|                       | Rain, Sleet, Ice and Snow:   |
|                       | All four are wet, some are cold, and all can cause slips, trips and falls.   |
|                       | Snow, sleet and ice can cover floor openings and cause more slips, trips and falls.  |
|                       | Mud can result in pulled muscles from straining.   |
|                       | All four can ruin construction materials.  |
|                       | Water, ice and snow can affect trenches and other excavations. Closely inspect all excavations to determine how the weather is           |
|                       | affecting them.  |
|                       | Water, when it accumulates on a jobsite, increases the changes for electrocution.  |
|                       | Additional Discussion Notes:   |
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|                       | What other weather elements can adversely affect the jobsite?  |
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|                       | What our policy is when working in high areas to tie down equipment or people?   |
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|                       | Who has the authority to shut down a job because of the danger of high winds?  |
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|                       |  |
|                       | Remember   |
|                       | When dealing with the weather and the effects of it on a construction project, use common sense and try to minimize the adverse effects. |