

<u>Weekly Safety Meeting</u> Effects of Weather

| Date: | Jobsite: |
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| Discussion Leader: | Summary There is one element in the construction business that we have no control over—the elements—the weather. However, we can control |
| | how the weather affects the safety of a project. |
| Attendance Sign- In: | Guide for Discussion |
| - | Wind: |
| | Can blow dust in your eyes. |
| | Can blow dust in your eyes. Can blow materials and people off scaffolds, roofs or higher floors. |
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| | 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. |
| | in working around non or repair and righting 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. |
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