



Heat Injury Illness Prevention Plan

Presented by Dawn Moninger-Corporate EHS Director



We Work Safely



Grain Handling and Dairy Feed Manufacturing



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Keys to HIPP Compliance

Planning-Aligning our core value to compliance criteria. Devoting resources, purchasing hard hats, thermoses, Camelbaks, hardhat screens, cooling bandanas, hydrating drinks, coolers, pop-up shades, umbrellas etc.

Training-Ensuring current OSHA guidance and our company core value alignment are communicated to all levels of safety leadership through the front line. This includes HIPP performance expectations.

Oversight-Monitoring weather reports in conjunction with workloads and project, updating PPE and physical measures, minimal monthly review of our HIPP. (See Five in 5)



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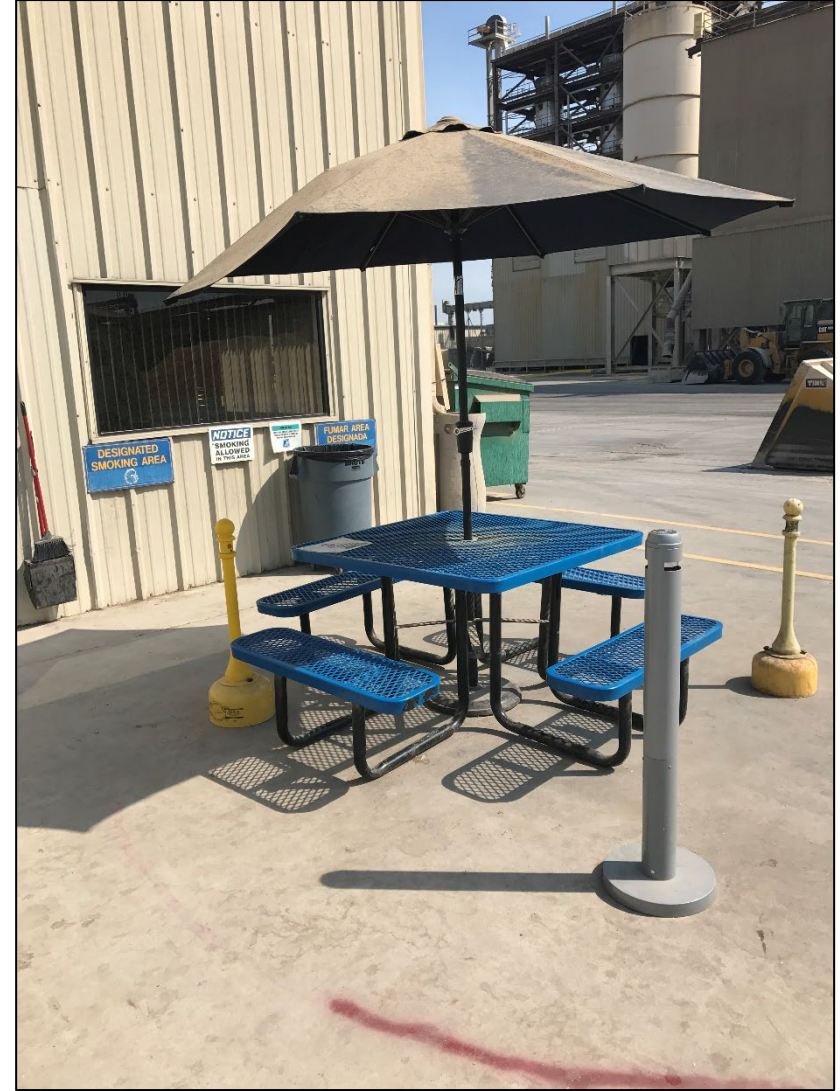


Planning



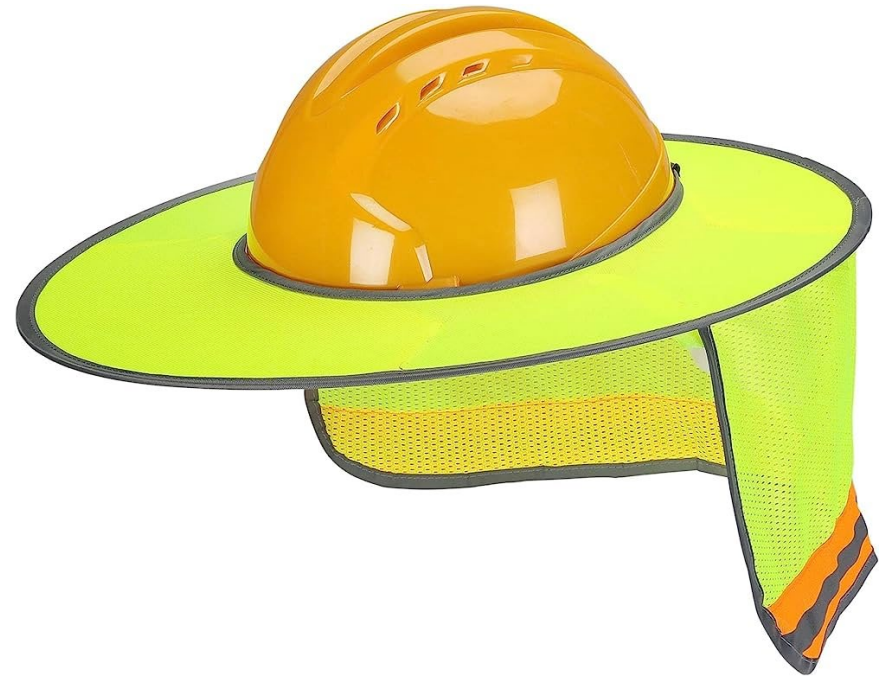
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Online Resources Phone Apps



Very High Heat Risk!

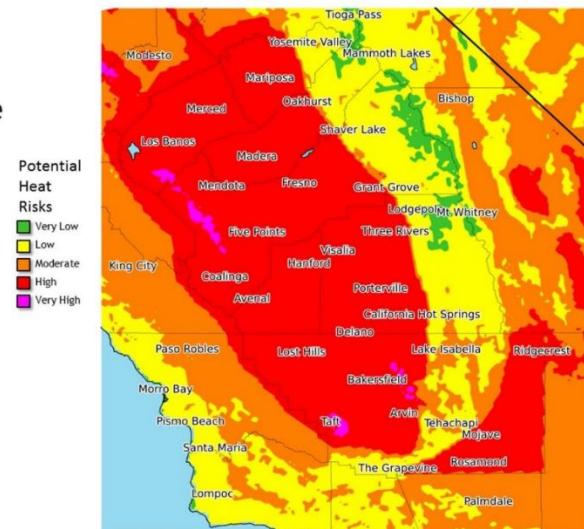
Areas of very high level of heat risk likely Wednesday (magenta colors on map)

Potential Heat Risk – Wednesday, May 27th

Heat like this happens rarely. Heat-related impacts are probable if you do not stay properly hydrated and cool.

Category	Level	Meaning
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

Experimental NWS Potential Heat Risks
Valid: Wednesday, May 27th, 2020



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Your local forecast office is
[San Joaquin Valley/Hanford, CA](#)

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Current conditions at
Visalia, Visalia Municipal Airport (KVIS)
Lat: 36.31667°N Lon: 119.4°W Elev: 295ft

Clear
63°F
 17°C

Humidity 77%
 Wind Speed N 0 MPH
 Barometer 29.88 in (1011.85 mb)
 Dewpoint 56°F (13°C)
 Visibility 10.00 mi
 Last update 06 Jul 08:56 AM PDT

More Information:
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Extended Forecast for
Tulare CA

Today	Tonight	Friday	Friday Night	Saturday	Saturday Night	Sunday	Sunday Night	Monday
Sunny	Clear	Sunny	Clear	Sunny	Clear	Sunny	Clear	Sunny
High: 95 °F	Low: 62 °F	High: 94 °F	Low: 62 °F	High: 93 °F	Low: 62 °F	High: 94 °F	Low: 62 °F	High: 95 °F



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Oversight

Heat Injury and Illness Prevention

FIVE in 5

1 Is sufficient water and/or other hydrating drinks available to employees to prevent dehydration?

2 Do employees have access to shaded or air-conditioned areas to take a break from the heat? (E.g., pop-up tents, breakrooms, overhangs etc.)

3 Are employees supervised to ensure adequate heat acclimatization, breaks, hydration, and signs of heat stress?

4 Do employees have adequate PPE and other equipment to assist in preventing heat stress? (E.g., light weight uniforms, vented hard hats, hard hat shades etc.)

5 Do employees know signs of heat stress and what to do if they encounter the signs? (Interview employees)

Use of this checklist does not constitute a full compliance inspection.

Name: _____

Date: _____

1 *NOTES or CORRECTIVE ACTIONS:*

2 *NOTES or CORRECTIVE ACTIONS:*

3 *NOTES or CORRECTIVE ACTIONS:*

4 *NOTES or CORRECTIVE ACTIONS:*

5 *NOTES or CORRECTIVE ACTIONS:*



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**STOP WORK
AUTHORITY**

**WE ALL MAKE
A DIFFERENCE**



We Work Safely

