

Tailgate/Toolbox Safety Training



Sarety Services Company-Salety Meeting Division, Po Box 6408 Tulia, AZ 83300-0408 Tuli Tree (800) 204-4780				
Company Name:			Job Site Location:	
Date: _	Start Time	: Finish Time:	Foreman/Supervisor:	
electrica 35,000 of Damage in addit point. F Trainin and other with any related to \$\overline{\text{\sigma}}\$	ection: Arc faults can cause serio al currents through air and usually degrees F or more. The pressures to ear drums, lungs, brain, and coion to the high voltage involved i ollowing are guidelines for safety of Requirements: Employees must er safety requirements that pertain yother safety practices, including to their work and are necessary for The skills and techniques necessary the skills and techniques necessary the minimum approach distant the proper use of the special proper u	us injury or death to workers who the vaporized arc terminal may caused by the rapid expansion tentral nervous system can result in an arc flash, is the propulsion when working in areas of arc to their respective job assignment to their respective job assignment in the trained in and familiar with a to their respective job assignment in the trained in and familiar with the trained in and familiar with a policiable emergency procedured their safety. Qualified employers their safety. Qualified employers to determine the nominal was corresponding to the voltage recautionary techniques, personar working on or near exposed enabove training in order to be contacted.	th the safety-related work practices, safety proceduments. Employees must also be trained in and familiares (such as pole top and manhole rescue), that are expected in the parts of electric equipment. Woltage of exposed live parts. es to which the qualified employee will be exposed all protective equipment, insulating and shielding energized parts of electric equipment. Considered a qualified person.	ne passage of substantial lives high temperatures of up to rough are extremely explosive. nazard, ident res, liar
Suggest equipmed Example Examp	If the supervision and/or annual If new technology, new types of those which the employee would If he or she must employ safety tions for Safety: It is important the ent is always used and maintaine. Use finger safe electrical compuse insulated bus for electrical This will reduce the chance of a Use the most current limiting on The greater the degree of current Choose the size current-limiting ampere rating, the greater degree Limit the amp rating size of muse lower than the maximum ramotor starter protection: Use type 2 protection such as UL claudilizing low impedance circuit that the current limiting overcur If non-current-limiting device available. Do not use circuit breakers with	Il inspections show that the emp f equipment, or changes in proof d normally use. -related work practices that are not companies have good work proof in good order. The following onents as much as possible. The distribution control equipment in arc flash, and increase the provercurrent protective devices and timitation, the less arc fault erg branch circuit overcurrent profess of current limiting: ain and feeders where possible, and fuse for applications where starter/overcurrent protective devices J or class RK1 fuses instead to components such as low imperations and the protective devices will read as are used, then use high imped in short-time delays. Arc-fault in many variables and so; the effective devices with read and so; the effective devices are devices and so; the effective devices and so and so are deviced an	coloyee is not complying with safety-related work predures necessitate the use of safety-related work preduces necessitate the use of safety-related work preduces, that workers are well trained, and that reare work practices that may help reduce the chance its can reduce the chance of an arc flash occurring, such as motor control centers, switchboards, pane obability that if an arc does occur, it will self exting vailable, such as fuses and current limiting circuit be nergy released. To example split large feeders into two feeders, expossible for electrical distribution equipment, evice combinations that have been tested and with of UL 508 or type 1. Edance transformers can reduce arc fault hazards event will tend to be higher magnitude, increasing the ct quickly. Lance circuit components to at least try to limit the medient energy is directly proportionate to the time exts of arcing faults are variable. Your goal should	practices that are different from titles. Equired personal protective that an arc flash will occur: Ilboards, etc. Ilboards
•	•	Work	Site Review	
Specifi	ic Work-Site Hazards and Saf	ety Suggestions:		
Empl	oyee Signatures:	and regulations, and that I ho	ies my understanding of and agreement to comply with ave not suffered, experienced, or sustained any recent jo	