 S&ME Pre-Job Safety Brief/JHA Review	Buck Steam Station Water Services	S&ME Project No. 7126-16-032
	Briefing Leader <i>Alex Culpepper</i>	Date 9/29/16

What conditions are different today than they were yesterday?

More Rain

What is the work to be performed today?

Sampling / Water Levels

What are the risks associated with the work to be performed today?

Slip trip Fall, Muddy Roads

Actions/steps to mitigate the risks associated with the work to be performed today?

Good house keeping / use spotters

Pre-Job Briefing Checklist:

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Personnel rested, healthy, fit-for-duty | <input checked="" type="checkbox"/> Team Communication | <input checked="" type="checkbox"/> Lifting Techniques |
| <input checked="" type="checkbox"/> Personnel focused on Safety | <input checked="" type="checkbox"/> Tasks Assigned & Understood | <input checked="" type="checkbox"/> Tick Safety |
| <input checked="" type="checkbox"/> Pre-Job Warmup (Stretch & Flex) | <input checked="" type="checkbox"/> Vehicle & Travel Routes Safety | <input checked="" type="checkbox"/> Weather/Lightning Report |
| <input checked="" type="checkbox"/> PPE On-Hand and In-Use | <input checked="" type="checkbox"/> Slips, Trips, Falls Mitigation | <input checked="" type="checkbox"/> Heat/Cold Stress |

JHAs Reviewed/Developed

1. <i>Sampling</i>	3.
2.	4.

Employee Acknowledgement

Printed Name	Signature
<i>David Klemm</i>	<i>David Klemm</i>
<i>Brant Alyea</i>	<i>Brant Alyea</i>
<i>Lindsey Bromine</i>	<i>Lindsey Bromine</i>
<i>Jamie T. Kinney</i>	<i>Jamie T. Kinney</i>
<i>James A. Waters</i>	<i>James A. Waters</i>
<i>DARREN COX</i>	<i>Darren Cox</i>
<i>Bryan Wince</i>	<i>Bryan Wince</i>
<i>Travis O'Quinn</i>	<i>Travis O'Quinn</i>




CCP Environmental
Pre-Job Brief Form



Task Leader: Alex Cupepper
Project: CAMA Q3

Date: 9/29/16
Site: Buck

	Met	Not Met	Initials or NA	Comments
I. General Requirements				
A. Attend and participate in station and/or daily contractor meetings to determine scope of daily work.	/		ARC	
B. Complete work scope discussed and understood by all team members.	/			
C. Reviewed and understand requirements in the CCP EH&S supplement.	/			
D. Site environmental professional has approved work and all required permits have been obtained.	/			
E. The current environmental checklist is pertinent to the work in scope for the day and coming week. Initiate a new checklist if needed for changing scope.	/			
F. Contractor will be responsible for proper housekeeping during their work activities.	/			
II. Spill Prevention (refer to EH&S supplement equipment inspection checklist)				
A. Immediately inspect equipment when it arrives on site for any fluid leaks or maintenance issues	/		ARC	
B. Inspect equipment daily, before and after each use. Be sure to log all inspections	/			
C. Properly maintain all vehicles and heavy equipment.	/			
D. Inspect secondary containment areas routinely. (Certainly after rain events look for evidence of oils or other spills).	/			
E. Confirm spill kits are present and fully stocked. Contact site environmental to report any spill.	/			
F. Ensure all mobile equipment has secondary containment and containments are in good working order.	/			
III. Site Erosion and Sediment Control				
A. Erosion being controlled and sediment contained onsite? (BMPs constructed and maintained in accordance with regulated activities)	/		ARC	
B. Ensure project has been inspected as required for erosion and sediment control (including BMPs, i.e., silt fences, sediment basins, etc.).	/			
C. Soil and mud kept off all roadways.	/			
D. Required inspections documented weekly and after major storm events.	/			
IV. Chemical Storage				
A. Ensure storage areas provide protection from damage by external means or weather (e.g., heat, cold, rain, etc.).	/		ARC	
B. Confirm all containers are in good condition (i.e., not leaking, not rusted, properly sealed, etc.). Ensure fuel containers meet OSHA regulations.	/			
C. Check all containers for appropriate manufacturers label and/or Duke Energy HazCom label.	/			
D. Submit SDS to Environmental Specialist in advance for approval. Maintain SDS on-site during work activities.	/			
V. Waste Management				
Verify all generated waste is properly sampled, labeled, stored, and removed from site in a timely manner. (Consult appropriate SME or site Environmental Personnel for any questions concerning the handling of waste).	/		ARC	
VI. Air Quality				
Dust management required/mitigated.	/		ARC	
VII. Are we working within 100 ft. of US Waters, Storm Drains or Wetlands?				
What measures have we taken to minimize this risk?	/		ARC	

 S&ME Post-Job Safety Critique	Buck Steam Station Water Services	S&ME Project No. 7126-16-032
	Critique Leader <i>Alex Culpepper</i>	Date 9/29/16

Was anyone injured today?

Yes ☐

No ☒

IF YES NOTIFY DUKE ENERGY, S&ME REGIONAL SAFETY PROFESSIONAL, AND S&ME PROJECT MANAGER AND FOLLOW INSTRUCTIONS...

Were there any near misses today?

Yes ☐

No ☒

IF YES, complete Near Miss Form (this Appendix) and provide to Duke Energy, S&ME Regional Safety Professional, and S&ME Project Manager

What problems did you have with today's work assignment?

lightning stand down and rain mid day.

What can we do tomorrow to improve/continue performance?

Finish smart w/ more weather tonight.

Other discussion, input into project safety, performance, quality, etc.?

Good job with wet roads

"Last Look" Work Area Housekeeping and Security:

- ☒ Work Area and Work Paths Clear and Clean
- ☒ Equipment, Tools, and Materials Properly Stored and Secured
- ☒ Chemicals/Flammables Properly Stored and Secured
- ☒ Trash Removed from Work Area and Properly Disposed