

Company 1	Project Name			Logo 2
Close Out Sheet				
PSD-HUC-060	MRU Barge Campaign Post Shutdown Phase CRA			Due Date: 2021-04-10
Activity	Node	Facility	Priority	
		BRG-CPP		
Project Phase			Guideword	
MRU Integration Project Post-Shutdown Phase				
Causes				
Mercury oxide fumes evolving from existing pipework during hotwork				
Safeguards				
None				
Consequences				
<p>1. Short-term exposure to high concentrations of mercury vapor during maintenance activities causing personnel health issues - respiratory, nervous systems, etc.</p> <p>2. Long-term exposures of mercury during maintenance activities causing personnel health issues - nervous system.</p> <p>Note: PEL for elemental mercury is 0.025mg/m3, Organic mercury is 0.01 mg/m3, whilst Inorganic mercury is 0.1 mg/m3.</p>				
Initial risk		Residual Risk		
None		None		
Recommendations/ Actions				
To review hazard of mercury oxide fumes evolving from existing pipework due amalgams during hotwork with UDPS (for tie-in of new piping to existing desander skid PVRV vent line), and propose required work control measures for work activity, e.g. mercury PPE.				

Response		
None		
Remarks	Actionee	
Attachments		
Organisation	Hess	Signature: Date:
Disipline and Subdisipline	Operations	Signature: Date:
COMPANY COMMENTS		Status
		<input type="checkbox"/> Agree
		<input type="checkbox"/> Agree with comments
		<input type="checkbox"/> Disagree
		<input type="checkbox"/> To be followed
COMPANY Lead Discipline:	Signature:	Date:
COMPANY Lead Safety:	Signature:	Date:
COMPANY Rep (Engineering Coordinator):	Signature:	Date:
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