

Appendix to Site Safety Plan: Phase Congestion Hazard Assessment

Purpose

Phase congestion occurs when one production phase adversely affects another, and worker safety is compromised. Phase congestion may occur within a single phase or between / amongst phases.

This Phase Congestion Hazard Assessment is intended to supplement existing Site Safety Plans as a means to address and mitigate Phase Congestion.

PART A: Prime Contractor, Approvals, Scheduling, Engineering, Worker Spacing		
Component	Yes/No or N/A	Comments (Control Measures)*
Prime Contractor		
Is the Prime Contractor aware of all activities occurring in or adjacent to the workplace? <i>(E.g.: Other contractors or operations that could have a negative effect on worker safety.)</i>		
Approvals		
Are necessary approvals in place? <i>(E.g.: RP and/or CP Approval; Licensee Approval; etc.)</i>		
Production Schedule		
Are production schedules sufficient to avoid phase congestion?		
Does the contractor or Company operation have adequate resources? <i>(E.g.: Workers, supervision, and equipment.)</i>		
Engineering		
Is engineering complete/ready for the site? <i>(E.g.: Logging pre-works; Layout complete; Road layout designs complete; etc.)</i>		
Does the block and/or road design eliminate potential safety concerns that could contribute to congestion? <i>(E.g.: Small openings; Edges; Rock Bluffs; Landings; etc.)</i>		

Component	Yes/No or N/A	Comments (Control Measures)* *One or more control measures should be identified for any items marked with a 'No' in the middle column.
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Spacing

Is spacing adequate within/amongst/between phases and workers?
(E.g.: Fallers working too close together; Fallers on top of road crew; Machinery operating above other crews, etc.)

Right of Ways?	
Roads?	
Falling?	
Yarding?	
Helicopter harvesting?	
Processing?	
Loading?	
Hauling?	
Push off Log Dump?	
Silviculture operations?	
Deactivation?	
Other?	

Part B: Other Constraints

Component	Yes/No or N/A	Comments (Control Measures)* *One or more control measures should be identified for any items marked with a 'Yes' in the middle column.
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Other Constraints

Are there other constraints that could contribute to phase congestion?
(E.g.: Non workers in the area; wildlife issues, etc.)

Public Access?	
Fisheries?	
Wildlife?	
Weather?	
Upset conditions?	
Other? <i>(e.g.: Mechanical, road maintenance work, etc.)</i>	