

CANADIAN BIRKEBEINER SOCIETY	SEM PROGRAM Formal Hazard Assessment	FHA #015	PAGE 1 of 2
Used for commonly performed tasks and linked to approved SWPs/SJPs			PRINT DATE: January 31, 2020

CBS Formal Hazard Assessment Form

Identified Task or Activity: Igniting burners of stoves		FHA#015		HR (Hazard Ranking): Severity: 1. Catastrophic Danger; 2. Serious; 3. Minor 4. Not Applicable Probability: A. Probable B. Reasonably Probable C. Remote D. Extremely Remote Severity (S) + Probability (P) = Hazard Ranking (HR) If 1A = WORK DOES NOT PROCEED			Focus on the 1) PEOPLE, 2) ENVIRONMENT, 3) MATERIALS, 4) EQUIPMENT/TOOLS	
CBS Workers Involved: Mike Berezan		Approved with pending SPIP's by: SEM Committee		Materials Required: Flammable gases			Date approved: 01/17/20	
Tools/Equipment Required: Cooking stoves and lighting device								
#	Sequence of Steps	Potential Incidents or Hazards	HR	Controls in Place			RHR	Control Description
				Engineering	Administrative	PPE		
1	Ignite the lighting device whilst holding adjacent to the inner ring burner	Burns, explosion	2C		Manufacturer's Standard Operating Procedures		3D	Ensure gas supply to all burners is off and any unlighted gas is dispersed before igniting the lighter device
2	Open the gas supply to the stove ring being lit to the "Ignite" position and ensure ignition is successful	Burns. Explosion	2C		Manufacturer's SOPs		3D	If ring/burner does not ignite immediately, turn gas supply to "off" position and wait at least 10 sec before trying again to ignite the burner
3	Ignite other rings on the stove as needed	Burns, explosions	2C		Manufacturer's SOPs		3D	Turn other burner controls to "Ignite" position and ensure that lighting is successful.
Annual Reviewers: SEM Committee				Date: 01/17/20				

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HAZARD RANKING: SEVERITY	PROBABILITY			
	A. Probable	B. Reasonably Probable	C. Remote	D. Extremely Remote
1. Catastrophic Danger	work isn't done			
2. Serious				
3. Minor				
4. Negligible / OK				

	Immediate corrective action required
	Corrective action required urgently
	Corrective action required at next review
	No corrective action required

Note 1: Administrative controls sections should be used to list the need for creation of *Safe Practice Implementation Protocols* (SPIPs). When draft SPIPs have been approved by the CBS Safety & Engagement Committee, the number of the approved SPIP should be included in the FHA information. *SPIPs should initially be developed for any tasks with an initial Hazard Rating that falls in the red and orange zones of the chart above.*

Note 2: Hazard Ratings. The first hazard rating (HR) included should reflect the risk rating before control measures are implemented. A Revised Hazard Rating (RHR) should then be presented to the right of the “Controls in place” columns that estimates the reduced level of risk after suggested control measures have been applied.

Note 3: After applying control measures, tasks should not be undertaken if the Revised Hazard Rating still falls within the red zone in the chart above. Tasks with ratings that still fall within the orange zone need ongoing review.