

This Permit is required for any operation producing open flame or sparks (examples: welding, cutting, burning, and grinding). This Permit must be completed, signed, and displayed at all times during Hot Work operations.

Date:		Department/Contract	or:
Station:		Location of work:	
Scope of work:			

The following mitigations were put in place prior to this assessment and shall remain in place during hot work operations:

Determining the Size of Hot Work Zone – After Mitigations:			No
1 Sparks / hot debris could travel long distances while falling to the next floor (elevated work).			
2 The work is performed on grating or a floor with uncovered openings.			
3 There is wind / drafts that could carry hot debris further than typical.			
4 Barriers are installed to keep hot work contained to a smaller area.			
Size of Hot Work Zone (Typically 35' radius, same floor, unless hazards or mitigations / barriers are noted above)			

Conditions Within Hot Work Zone – After Mitigations			False
1	A fire would grow rapidly within the Hot Work Zone		
2 There are exposed combustibles within the Hot Work Zone.			
3 There are operating conveyors, ductwork, etc. that could carry hot debris out of the Hot Work Zone.			
5 There are wall or floor openings within the Hot Work Zone that lead to combustible materials in adjacent areas.			
6 Hot work is being conducted on walls, floors, ceilings, or roofs made of combustible material or with combustible material adjacent to the opposite side.			
7 Building fire protection (sprinklers and fire hoses) is out of service			
8	A potential flammable atmosphere exist. (Natural gas line running through Hot Work Zone, welding on a tank, etc.) (Continuous air monitoring required) If True: Initial LEL Reading Date / Time		

If ANY of the above questions are answered TRUE, the Permit shall have a duration no more than One (1) SHIFT.			
Hot Work Supervisor Signature	Time Hot Work Started	Time Hot Work Completed	
Dedicated Fire Watch Signature	Time Fire Watch Started	Time Fire Watch Completed (≥ 60 min. after hot worl	

If <u>ALL</u> of the above questions are answered FALSE, the Permit may have a duration up to Seven (7) Days			
Permit Duration determined by NIPSCO Supervisor/Job Rep:			
Hot Work Supervisor Signature Daily – Scope and conditions consistent with when permit was issued.	Date	Time Hot Work Started	Time Hot Work Completed (Inspection completed)

AUTHORIZATION: Information on this permit is consistent with the job site conditions, and all safety measures are in place.			
NIPSCO Supervisor/Job Rep Printed Name:	NIPSCO Supervisor/Job Rep Signature:	Date / Time	



This permit must be filled out, signed, and displayed near the work area at all times while Hot Work is being performed

## HOT WORK IN PROGRESS WATCH FOR FIRE!

IN CASE OF EMERGENCY:			
IN PLANT PHONE:	<b>5311 2150</b> BGS, RMSGS, MCGS SCGS		
OUTSIDE PHONE:	BGS(219) 787-7311MCGS(219) 873-7311RMSGS(219) 956-5311SCGS(812) 538-2150HYDROS(574) 583-1137		

## Dept. / Company: \_\_\_\_

**Contact Information:**