

TSSA LEVEL 2 RSMP HAZARD DISTANCE: 635m

E2 HAZARD DISTANCE: 656m

PROPANE FACILITY:
1 x 30,000 USWG MAIN
STORAGE TANK
AND 1 x 500 USWG
PROPANE NURSE TANK

STORAGE TANK
GPS COORDINATES:
48.49652° ; -81.15831°

LEGEND:

■	AGRICULTURAL/VACANT LAND
■	INDUSTRIAL
■	LOW DENSITY COMMERCIAL
■	HIGH DENSITY COMMERCIAL
■	LOW DENSITY RESIDENTIAL
■	HIGH DENSITY RESIDENTIAL
■	SENSITIVE PUBLIC
---	PROPERTY / LEASE LINE
---	MUNICIPAL BOUNDARY



PUBLIC RECEPTORS	
1	CREVIER GAS STATION
2	PETER "PETE" LANDERS BALL PARK
3	WHITNEY MULTIPURPOSE COURT
4	LORI'S SEWING PLACE
5-6	COMMUNITY PARK
7	DAN'S PIZZA
8	CITY OF TIMMINS STORAGE
9	VACANT INDUSTRIAL BUILDING
10	PORCUPINE MACHINING
11	WORLDS BEST CREAM
12	FALCON STORAGE
13	TRIDENT INDUSTRIAL EQUIPMENT
14	TISDALE-WHITNEY WATER POLLUTION CONTROL PLANT
15-64	HIGH DENSITY RESIDENTIAL
65-92	LOW DENSITY RESIDENTIAL
93-100	AGRICULTURAL / VACANT LAND
101	HIGH DENSITY RESIDENTIAL
102	COCHRANE TEMISKAMING RESOURCE CENTRE GROUP HOME

FACILITY ADDRESS:
305 FALCON STREET, PORCUPINE,
ONTARIO, P0N 1C0

APPROXIMATE TANK SETBACKS TO PROPERTY LINE:
NORTH: 15.8m (52ft)
SOUTH: 15.5m (51ft)
EAST: 131.1m (430ft)
WEST: 92.4m (303ft)

FACILITY ENTRANCE GPS COORDINATES:
48.49629° ; -81.15874°

ZONING INFORMATION:
INSTITUTIONAL (NA-IN) - LEGAL NON-CONFORMING

TSSA & ENVIRONMENT CANADA HAZARD DISTANCE
THE SARJEANT PROPANE PORCUPINE FACILITY ALL RESIDES WITHIN THE CITY OF TIMMINS, DISTRICT OF COCHRANE, ONTARIO.

THE TSSA HAZARD DISTANCE IS DEFINED BY THE GUIDELINES FOR THE IMPLEMENTATION OF THE LEVEL 2 RISK AND SAFETY MANAGEMENT PLAN, AT 88.6% TANK CAPACITY & 100% INTERCONNECTED PIPING CAPACITY.

AS PER THE IMPLEMENTATION GUIDELINES FOR THE ENVIRONMENTAL EMERGENCY REGULATIONS, THE HAZARD DISTANCE IS CALCULATED BASED ON THE MAXIMUM CAPACITY OF THE SINGLE LARGEST CONTAINER. THAT IS THE FAILURE OF ONE 30,000 USWG STORAGE TANK AT 100% CAPACITY.

MUNICIPALITY INFORMATION & CONTACTS:
CITY OF TIMMINS
STEPH PALMATEER
DIRECTOR OF COMMUNITY SERVICES & CITY CLERK
PHONE: (705) 360-2613
FAX: (705) 360-2674
EMAIL: CLERKS@TIMMINS.CA
220 ALGONQUIN BOULEVARD EAST, TIMMINS,
ONTARIO, P4N 1B3

ISSUED FOR	REV	DATE	REVISION NOTES	DRW	CHK	ENG	APP
PERMIT	0	2024-10-07	INITIAL RELEASE	DF	NS	-	JP

STAMP

CLIENT	SCALE AS SHOWN	PLOT SIZE ANSI B
		5 CUDDY BLVD. LONDON, ONTARIO, CANADA N6V 3Y3 PHONE: (519) 685-7444 FAX: (519) 685-2882
SLEEGERS ENGINEERED PRODUCTS INC.		

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TITLE
SARJEANT PROPANE LTD.
PORCUPINE
PUBLIC RECEPTORS DRAWING

DRAWING NO. SAR-PCN-PRD REV.0	PROJECT NO. JRS24026	SHEET 1 OF 1
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