

MOBILE FUELLING SITE RISK ASSESSMENT

Date: _____ Incident #: _____ Site Coordinates: _____
 Location description: _____
 Anticipated fuelling equipment size and type: _____
 BCWS representative: _____
 Fuel Supplier Representative: _____

RISK IDENTIFICATION CATEGORY	RISK RANK: HIGH (3)	RISK RANK: MEDIUM (2)	RISK RANK: LOW (1)	ASSIGNED RISK- RANK VALUE
ENVIRONMENTAL				
Distance to nearest water course	< 50m	50m-100m	>100m	
Do not position fuel or fueling equipment <30m from watercourse				
Characteristic of soil at the <i>fuel facility</i>	Porous or unknown	Semi-porous	Non-porous clay/bedrock	
Slope of terrain surrounding the <i>fuel facility</i>	>6% slope	2-6% slope	<2% slope	
Land status at <i>fuel facility</i> location	Private land	Occupied Crown land	Vacant Crown Land	
OPERATIONAL				
Site designation or description	High traffic logging road (main line)	Low traffic logging road (side spur)	No through traffic logging road	
Duration of <i>fuel facility</i> operations	>6 days	2-6 days	<2 days	
Volume of fuel stored at the <i>fuel facility</i>	>4500L	500L-4500L	<500L	
Number of times the <i>fuel facility</i> is used per day	>12 times per day	6-12 times per day	<6 times per day	
Amount of traffic around the <i>fuel facility</i>	>15 people on site	5-15 people on site	<5 people on site	
PREVENTION / PREPAREDNESS				
Distance to additional spill response cache	>60 minutes	15-60 minutes	<15 minutes	
Additional <i>spill control</i>	Tank with no <i>secondary containment</i>	Tank with <i>secondary containment</i>	Tank with <i>secondary containment</i> & additional spill control – graded site	
Last spill response training session for everyone handling fuel	Operator not trained in >2 years	Operator not trained in 1-2 years	Operator trained in last year	
TOTAL RISK-RANK VALUE (total of all the Assigned Risk-Rank Values):				

NUMERICAL VALUE	RISK RANKING	RECOMMENDED RISK CONTROL MEASURES
<13	Low Risk	a) No additional control measures necessary
13-25	Medium Risk	a) Additional control measures should be considered to reduce risk b) Document inspections
>25	High Risk	a) Additional controls are necessary to reduce risk b) Consider moving the fuel facility c) Document inspections