

Incident Summary (Reference #5578224) (Final)

SUPPORTING INFORMATION	Incident Date		February 21,2016	
	Location		North Vancouver	
	Regulated industry sector		Above Surface Ropeway.	
	Impact	Injury	Qty Injuries	1
			Injury description	One person sustained a broken femur.
			Injury rating	Moderate.
		Damage	Damage description	None.
			Damage rating	None.
		Incident rating		Moderate.
DESCRIPTION	Incident overview		It was reported to the BC Safety Authority that a person (skier) unloading the chairlift lost their balance at the bottom of the unload ramp. This resulted in the person losing their balance and falling on their left knee. When the persons knee contacted the snow the persons left leg twisted causing the persons femur to break.	
	Site, system and components		The person was riding an above surface fixed grip two passenger chairlift at a ski resort. The unload ramp is made of groomed snow, groomed to guide unloading passengers away from the chairlift.	
CONCLUS	Failure scenario(s)		N/A	
	Facts and Evidence		N/A	
	Causes and Contributing Factors		N/A	

Photos or diagrams (if necessary)