Page 1 of 1

1	Q.	The report states the LIL has a continuous monopolar operation - earth return
2		current of 1,929Adc. What is the allowable continuous current for monopolar
3		metallic return operation?
4		
5		
5	A.	When the Labrador – Island HVdc Link is operating in the monopolar metallic return
7		mode of operation, there must be a minimum of one submarine cable connected to
3		each pole conductor to complete the metallic return circuit. In this configuration,
9		the continuous current rating is 1286 Adc.