For the budget Item identified below, provide the following information: Q.

2					
3		Budg	et Item	Amount	Description
4		B-18		\$177,000	Purchase Track Machine - Cat Arm
5					
6		(a)	Provide the r	number of enclosed	track machines that Hydro has on the
7			island and th	e normal location of	each vehicle.
8					
9		(b)	Provide insta	ances where lack of	such a vehicle resulted in a
10			lengthening	of any outage(s) of t	ne Cat Arm facility and the cost of the
11			extended ou	tage(s).	
12					
13					
14	A.	(a)	Following is	the list of the enclos	ed track vehicles (Muskeg, Nodwell,
15			Tereveh and	LMC) on the island	and their normal locations.

1	6	

LOCATION	NUMBER OF VEHICLES
Bay d'Espoir	5
Bishops Falls	8
Port Saunders	3
Springdale	2
St. Anthony	3
Stephenville	5
Whitbourne	5
Happy Valley	1
Total	32

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The vehicle budgeted and suitable for Cat Arm application is type LMC (with 32 inch wide track) and there is only one enclosed track machine of this type in the Hydro system which is normally located at Stephenville.

(b) Until 1998 there was a similar track machine or track truck available and stationed at Cat Arm to transport workers and material and groom a trail for the use of individual snowmobiles. This machine experienced maintenance problems and was disposed of at the end of its useful life. Since then, alternate methods using a Go Track to groom the trail in winter months have been used, however this has proven to be ineffective especially in heavy (deep) snow. During this period (when the proper track machine was not available) extended outages have been avoided. Trail grooming has been a difficult task and has increased the travel time to the plant. It is concluded that lack of a suitable track machine at Cat Arm has a potential for extending

the unit outages during the winter months.