

**TABLE 2**  
**ESTIMATED CANADIAN SHARE OF DOWNSTREAM POWER BENEFITS FOR THE YEAR 1970**

<u>Project</u>	<u>Benefits At The Generators</u>		<u>Benefits Adjustment To A 70% Load Factor And Delivered To Loads<sup>(1)</sup></u>	
	<u>Capacity In Kilowatts</u>	<u>Energy In Billions of Kilowatt Hours</u>	<u>Capacity In Kilowatts</u>	<u>Energy In Billions of Kilowatt Hours</u>
High Arrow Lakes	771,000	4.240	684,000	4.194
Duncan Lake	145,000	0.657	118,000	0.724
Mica Storage	394,000	1.761	316,000	1.938
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Total For Treaty Projects	1,310,000	6.658	1,118,000	6.856
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Estimated Downstream Benefits In The West Kootenay Area in Canada From Duncan And Libby Regulation			359,000	2.201
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Total Benefits At Loads			1,477,000	9.057
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<sup>(1)</sup> 6 per cent transmission loss assumed for all power delivered to Vancouver and Kamloops areas. No losses assumed for power utilized in the Trail area. In the adjustment to a 70 per cent load factor, it is assumed that some Canadian capacity will be exchanged for additional energy.