

BRITISH COLUMBIA CONTROL AREA TRANSMISSION LINE FORCED OUTAGES

(Last Updated: 1999-Aug-30)

A. DISCLAIMER

This document was prepared solely for general guidance. Neither B.C. Hydro, the British Columbia Control Area Operator (BCCAO; presently the Grid Operations and Interutility Affairs Division of B.C. Hydro's Transmission and Distribution Group, T&D), the Transmission Facility Owner (TFO; presently the Engineering Division of B.C. Hydro's T&D Group) nor any of their employees or agents make any representations, express or implied, to any third parties as to:

- 1. the merchantability or fitness for any particular purpose of,**
- 2. the accuracy, completeness or usefulness of, or**
- 3. property rights of any person in,**

any information, product or process disclosed in this report.

B.C. Hydro does not accept any liability of any kind arising in any way out of the use of, or reliance by any third party on any information, product or process described in this document.

This document may be reproduced in whole or in part by any means whatsoever without the express written permission of B.C. Hydro, the BCCAO or the TFO.

B. CONTACT INFORMATION

For further information, contact:

Manager, Network Operation Services Dept
Grid Operations & Interutility Affairs Division
Transmission & Distribution Group
B.C. Hydro
6911 Southpoint Dr (Bby Mtn)
Burnaby, BC, V3N 4X8
Phone: (604) 473-5730
Fax: (604) 293-5813
Email: gerry.garnett@bchydro.bc.ca

C. TRANSMISSION LINE FORCED OUTAGES

The following is a listing of forced outages on circuits 5L51 and 5L52, the two 500 kV transmission lines connecting B.C. Hydro's Ingledow substation with BPA's Custer substation.

Date	Time	Line	Duration
19980607	21:42	5L051	7 min
19980607	21:42	5L052	6 min
19980227	7:01	5L051	32 min
19971028	17:23	5L052	4 min
19970705	9:13	5L051	2 min

Date	Time	Line	Duration
19950911	17:23	5L052	9 min
19950911	17:12	5L052	5 min
19940118	8:39	5L051	3 min
19930527	21:58	5L052	3 min
19930310	17:08	5L052	4 min
19920918	13:20	5L051	54 min
19920821	21:18	5L051	1 min
19920821	20:39	5L052	0 min
19920228	9:15	5L051	5 min
19890616	9:41	5L051	12 min
19890601	14:20	5L051	2 day,1 hr, 56 min
19881016	6:35	5L052	0 min
19871207	8:13	5L051	0 min
19870908	1:24	5L052	0 min
19870828	12:46	5L052	2 min
19870826	2:47	5L051	6 min
19870530	18:51	5L051	4 min
19861009	13:41	5L052	0 min
19851029	8:07	5L051	48 min
19850908	15:20	5L051	4 min
19850514	20:56	5L052	1 hr 46 min
19840407	18:43	5L051	0 min
19840407	18:38	5L051	0 min
19840407	18:38	5L052	1 min
19830809	21:44	5L051	0 min
19830809	21:09	5L051	0 min
19830809	20:49	5L052	0 min
19830714	14:09	5L051	7 min
19830524	15:31	5L052	58 min
19830307	10:16	5L052	2 hr 34 min
19820212	17:27	5L051	10 min
19820212	17:27	5L052	9 min
19810717	2:57	5L051	0 min
19810714	16:24	5L051	3 min
19801201	1:31	5L051	?
19790414	16:23	5L052	?
19780925	8:18	5L051	?
19770803	14:52	5L051	?
19770803	14:52	5L052	?
19770803	10:47	5L052	?