| 1 2 3 4 | Q. | (Reference Application Volume 2, St. John's North-Portugal Cove System Planning Study, Appendix B) Please identify all environmental considerations associated with the transmission line needed to feed the proposed new substation. | |
|------------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 5 | A. | Newfoundland Power is committed to providing electrical service to its customers in an | |
| 6 | | environmentally responsible manner. The Company considers sustainability and | |
| 7 | | environmental stewardship in all decisions and operating practices to safeguard the | 0 |
| 8 | | environment into the future. During the planning, engineering and construction phases of |)İ |
| 9 | | a transmission line construction project, the Company considers the following | |
| 10 | | environmental conditions: | |
| 11 | | | |
| 12 | | (i) Area Geography and Local Topography; | |
| 13 | | (ii) Bedrock, Surficial Geology and Soils; | |
| 14 | | (iii) Surface Water Quality and Quantity; | |
| 15 | | (iv) Groundwater Quality and Quantity; | |
| 16 | | (v) Terrestrial Habitat; | |
| 17 | | (vi) Wetland; | |
| 18 | | (vii) Aquatic Habitat; | |
| 19 | | (viii) Avian Species; and | |
| 20 | | (ix) Wildlife. | |
| 21 | | | |
| 22 | | During the planning and engineering phases of a transmission line construction project, | |
| 23 | | the Company will also engage with stakeholders and ensure all required environmental | |
| 24 | | permits and approvals are in place prior to construction. | |