LIST OF TABLES (continued)

Table Number		Page Number
3-24	Avian and mammalian species most likely to be influenced by a reduction in food resources due to acidic deposition.	3-145
3-25	Mean and range of pH values for 21 headwater streams.	3-150
3-26	Periodic pH depressions observed in streams and lakes with different sulphate loadings and corresponding biological effects.	3–183
3-27	Coverage of terrain types in eastern Canada interpreted for their potential to reduce acidity.	3-186
3–28	Summary of terrain types and potential to reduce acidity for all of eastern Canada.	3-187
3-29	Terrain characteristics of watersheds containing the detailed study areas of eastern Canada.	3-190
3-30	Average annual or spring total inflection point alkalinities for nine lakes in the Muskoka-Haliburton watershed study area.	3-193
3-31	Distribution of 141 lake alkalinities, grouped by sensitivity classes, in various terrain types.	3-194
3-32	Calculation of wet sulphate loadings consistent with pH 5.3 or greater in lakes with initial calcium concentrations of 50 μ eq/L or greater.	3-205
3-33	Acidification sensitivity of surface waters related to sulphate loading for two pH objectives and three runoff values.	3-211
4-1a	Summary of crop effects from SO ₂ exposure in field closed chambers.	4-10
4-1Ъ	Summary of crop effects from SO ₂ exposure in field zonal air pollution systems.	4-11
4-2	Sulphur dioxide concentration causing visible injury to various sensitivity grouping of vegetation.	4 - 15