Mr. Howard Ferguson
A/Regional Director General
Ontario Region
55 St. Clair Avenue East
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Dr. Lester Machta, Director Air Resources Laboratory National Oceanic and Atmospheric Administration 6010 Executive Boulevard Rockville, MD 20852 U.S.A.

Dear Mr. Ferguson and Dr. Machta:

We are pleased to transmit under cover of this letter the final report of the Local and Mesoscale Analysis Sub-Group of Working Group 2, Atmospheric Sciences and Analysis, as provided for in the Phase III Work Plan. We believe that this report satisfies in a scientifically responsible manner our Phase III terms of reference.

Vonde Henderson

Donald Henderson
U.S. Co-Chairman
Sub-Group on Local and
Mesoscale Analysis

Roderick Shaw Canadian Co-Chairman Sub-Group on Local and Mesoscale Analysis