



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

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September 16, 2010

Mr. Geoffrey Glass
Olympic Region Clean Air Agency
2940-B Limited Lane NW
Olympia, WA 98502

Dear Mr Glass:

Second Tier Analysis for Washington State Department of Information Services Data Center

The Washington State Department of Ecology's Air Quality Program (Ecology) has completed an evaluation of health risks from diesel engine exhaust particulate (DEEP) and nitrogen dioxide emissions from the proposed Washington State Department of Information Services (DIS) Data Center in Olympia, Washington.

Ecology's evaluation indicates that the proposed project could result in an increased cancer risk for residents living in the vicinity of DIS campus of up to 2 per million, and acute health effects from exposure to nitrogen dioxide are not likely to occur. We have determined that the potential health risks from this project are acceptable according to the guidelines found in Chapter 173-460 WAC.

This project has satisfied all requirements of a second tier analysis. Ecology recommends that you incorporate our findings as part of your ambient air impacts analysis and you may begin the public comment period when you are ready to do so.

If you would like to discuss this project further, please contact Richard Hibbard at (360) 407-6896 or richard.hibbard@ecy.wa.gov.

Sincerely,

Jeff Johnston, Ph.D.
Manager, Science and Engineering Section
Air Quality Program

Enclosure

cc: Sally Alhadeff, DIS
Mike Duffy, Duffy Development Services
Cindy Edens, Wright Runstad & Company
Richard Hibbard, Ecology
Jim Wilder, ICF International

