

COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

INTER-OFFICE COMMUNICATION

To: Technical Services Staff, Stationary Sources Staff, Regulated Community

From: Paul Tourangeau, Director 

Date: July 8, 2010

Subject: Interim 1-Hour NO₂ Significant Impact Level

EPA issued a new guidance memo on the 1-hour NO₂ NAAQS implementation on June 29, 2010 (see, "*Guidance Concerning the Implementation of the 1-hour NO₂ NAAQS for the Prevention of Significant Deterioration Program*", Steven Page, June 29, 2010, available at <http://www.epa.gov/nsr/guidance.html>). One item in this guidance, in specific, is a recommended interim significant impact level (SIL) of 4 ppb (see, included in the foregoing guidance, "*General Guidance for Implementing the 1-hour NO₂ National Ambient Air Quality Standard in Prevention of Significant Deterioration Permits, Including an Interim 1-hour NO₂ Significant Impact Level*", Anna Wood, June 28, 2010). The Division will use this EPA recommended interim 1-hour NO₂ SIL, pending issuance of a final SIL by EPA or other pertinent developments, if any, that inform this guidance in the future.