From: COLVILLE Erik E
To: AQFeb2011Rules
Subject: FW: GHG Regulations
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I am trying to understand what is required of new/modified significant sources, specifically electric generation facilities, beginning in January 2011. I understand that PSD will apply but what are the standards that plants must attain? See the following excerpt from the PSD:

§ 7475. Preconstruction requirements

(a) Major emitting facilities on which construction is commenced

No major emitting facility on which construction is commenced after August 7, 1977, may be constructed in any area to which this part applies unless—

(1) a permit has been issued for such proposed facility in accordance with this part setting forth emission limitations for such facility which conform to the requirements of this part;

(2) the proposed permit has been subject to a review in accordance with this section, the required analysis has been conducted in accordance with regulations promulgated by the Administrator, and a public hearing has been held with opportunity for interested persons including representatives of the Administrator to appear and submit written or oral presentations on the air quality impact of such source, alternatives thereto, control technology requirements, and other appropriate considerations;

(3) the owner or operator of such facility demonstrates, as required pursuant to section 7410 (j) of this title, that emissions from construction or operation of such facility will not cause, or contribute to, air pollution in excess of any

(A) maximum allowable increase or maximum allowable concentration for any pollutant in any area to which this part applies more than one time per year,

(B) national ambient air quality standard in any air quality control region, or

(C) any other applicable emission standard or standard of performance under this chapter;

(4) the proposed facility is subject to the best available control technology for each pollutant subject to regulation under this chapter emitted from, or which results from, such facility

Thank you.

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"One lesson from my experience is not to be a pure ideologue but to be a responsible pragmatist"