## Sundermeyer, Susan

From:Dietrich, Natelle\*Sent:Wednesday, November 10, 2010 2:59 PMTo:Sundermeyer, SusanSubject:FW: MoPSC DSM Potential Study-work papers

From: Stanfield, Rebecca [mailto:rstanfield@nrdc.org]
Sent: Friday, October 01, 2010 2:37 PM
To: Dietrich, Natelle\*
Subject: RE: MoPSC DSM Potential Study-work papers

Natelle: In the pretty short time we had to provide some feedback on the first round of KEMA deliverables, I had some experts at Optimal Energy take a look at the documents you circulated. I offer the following observations based on their feedback and my own.

- There are just two things that we see missing from the list of measures, namely, commissioning and retro-commissioning for C&I customers. Otherwise the list of measures seems pretty consistent with what we'd expect to see. Costs and measure-level savings as a percent of baseline appear to be in the range of reasonableness (although this is difficult to determine due to the pdf file).
- 2. But that at some point in the not-too-distant future, it will be necessary for KEMA to provide a thorough description of their own assumptions and underlying inputs. We would like to be able to review the following kinds of assumptions and inputs:
  - > Baseline Energy sales, disaggregated by sector, building types, end uses
  - Avoided costs
  - Measure characteristics; i.e. measure level baseline parameters compared to efficient measures
  - Portfolio Screening inputs such as
    - o Penetration rates,
    - Feasibility rates
    - $\circ$  Persistence

Thanks for letting us know where this study was in the process, and we would appreciate getting a better sense of how we will be able to engage with the staff, DNR and KEMA on this going forward.