

**DOCKETED**

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## **Allowing signals to be sent with accuracy estimates, and via UDP**

In the "DRAFT STAFF REPORT Analysis of Flexible Demand Standards for Pool Controls" I suggest:

1) at the end of the "Automation" section on p. 11 adding a sentence similar to: "Signals, such as expected marginal GHG emissions at various times, should be permitted to be transmitted along with their accuracy or error bar at each time. Building management systems could then use this accuracy or error bar information, when desired, to better optimize energy use and user preferences."

2) adding "TCP/UDP" to the "Basic Connectivity" section on p. 21 and to Table 2-2 to allow a best effort delivery of signals in which communication feedback is not required. Such communication options may be useful in a number of situations, and are particularly important during extreme events that stress not only the grid, but also communications capabilities.