



SOUTH FEATHER WATER & POWER AGENCY

TO: Board of Directors

FROM: Matt Colwell, Water Division Manager

DATE: October 22, 2008

RE: General Information (regarding matters not scheduled on agenda)
10/28/08 Board of Directors Meeting

Distribution Operations

Water Division staff have been accomplishing water system maintenance and normal operations tasks. Ongoing projects include irrigation and domestic distribution system betterments, new service installations, leak repairs and assisting Power Division on projects.

Water Treatment Operations

The September MRTP production was 107% of the recent average. The MRTP water production graph at the end of this report shows the continued above-average cumulative trend.

Miners Ranch Production	September 2008
Total	238.8 Million Gallons
High	9.3 MGD
Low	6.2 MGD
Avg.	8.0 MGD

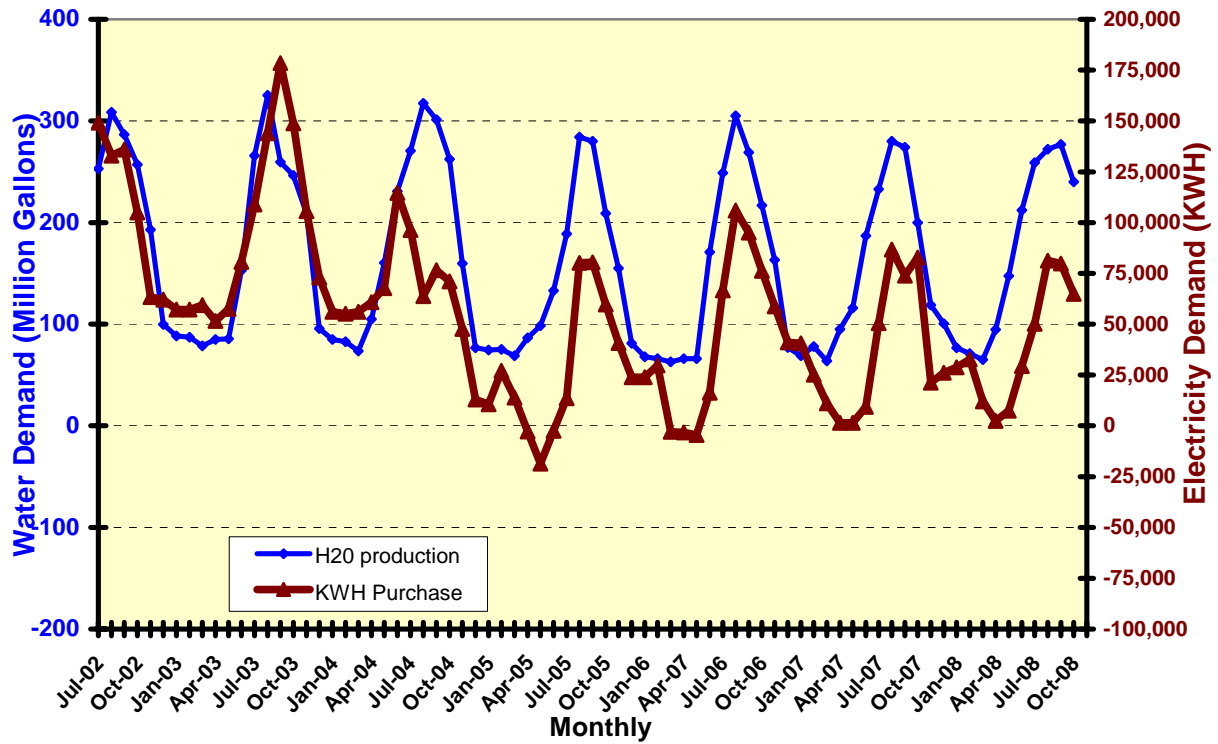
On October 9, 2008 CDM, the MRTP plant expansion consultant, was on-site for a half-day workshop on the draft Technical Memorandum #1 Facilities Review and Plant Assessment. The Workshop utilized the results of the TM#1, CDM staff's knowledge base, and MRTP staff experience to further refine the plant expansion alternatives. The draft TM#2, which outlines comparisons for identified alternatives, should be received by mid-November. To date, the project expenditures are approximately 45% of the authorized budget of 100,313 dollars.



Solar Plant Production

The graph below provides a perspective of energy consumption compared to water production.

**Miners Ranch Water Treatment Plant
Monthly Water Production VS: KWH Purchased**



M RTP Total Annual Water Production

