



SOUTH FEATHER WATER & POWER AGENCY

TO: Board of Directors

FROM: Matt Colwell, Water Division Manager

DATE: June 18, 2008

RE: General Information (regarding matters not scheduled on agenda)
6/24/08 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, and leak repairs.

Irrigation operations are the focus of considerable effort from the distribution crews in an attempt to meet customer demands. Dry conditions contributing to Forbestown Ditch losses have made it difficult to push water to the extreme ends of the ditch system. Staff have been clearing, cleaning, reshaping and fixing leaks to assist in moving the water. Currently, SFWPA has 13 cfs combined with NYWD's 12 cfs demand from SF-14 (Woodleaf Penstock), and we may increase the SF-14 diversion by another 1 cfs if the upper reaches of the Forbestown Ditch can handle it.

Water Treatment Operations

The Agency's annual water quality report presenting the sampling results taken during 2007 for the Miners Ranch Treatment Plant and distribution system has been produced and sent to customers (I will provide additional copies at the meeting). All regulated, secondary, or other substances that are tested and monitored are within the state and/or federal drinking water standards. Art Martinez and Jim Coffelt are commended for putting out a very professional report and product.

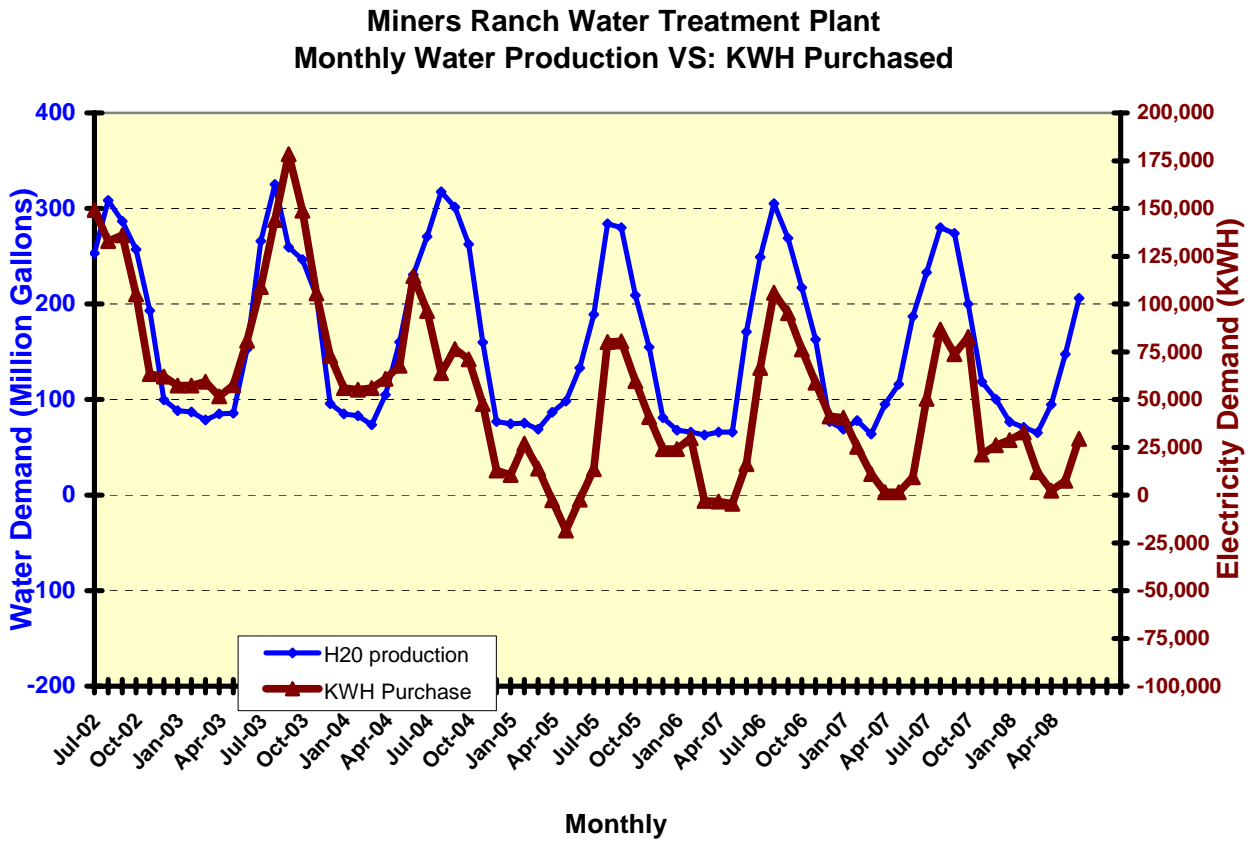
The May MRTP production was 130% of the recent average, reflecting the high and early demand due to low precipitation and dry conditions. The MRTP water production graph at the end of this report shows the early start and the well-above-average (124%) cumulative trend.

All bacteriological requirements were met for the Miners Ranch and Bangor Treatment Plants and Sly Creek Campground. Strawberry Campground's routine sample tested positive for coliform bacteria, but required follow-up samples were negative for coliform.

Miners Ranch May 2008	
Total	219.1 Million Gallons
High	9.3 MGD
Low	5.6 MGD
Avg.	7.1 MGD
Bangor	
Total	0.6 Million Gallons
High	0.04 MGD
Low	0.00MGD

Solar Plant Production

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



M RTP Total Annual Water Production

