



SOUTH FEATHER WATER & POWER AGENCY

TO: Board of Directors

FROM: Matt Colwell, Water Division Manager

DATE: February 17, 2010

RE: General Information (regarding matters not scheduled on agenda)
2/23/10 Board of Directors Meeting

Water Distribution Operations

In addition to the normal service installations, leak repairs, and ditch maintenance, the distribution crews have continued to work on dismantling and minor additions in preparation for Filter #3 upgrade.

On February The Agency received a call from Butte County Sheriff's office at approximately 2:00pm requesting the Bangor Canal be shut off and that the water be allowed to recede in order to investigate a discovered body.

Missing man found dead in canal

Chico Enterprise-Record

Posted: 02/12/2010 12:50:18 AM PST

OROVILLE — The body of a 21-year-old Oroville man, whose relatives previously reported as missing, was discovered Thursday in a canal south of Miners Ranch Reservoir.

A resident discovered the body in the canal off the 5500 block of Old Olive Highway and phoned the Sheriff's Office at 1:10 p.m., according to a department press release.

The body of Jesus Ventura Jr. was lying in the canal. On Tuesday, Ventura's family reported him missing to Oroville police.

Ventura's death is still under investigation. The Sheriff's Office has no additional information at this time.

People with information are asked to call sheriff's detective Patrick Martin, 538-7671.

The Agency irrigation system current releases are:	Forbestown Ditch	SF 14 = 0 cfs
		SFWPA = 0 cfs
		NYWD = 0 cfs
	Bangor Canal	SF 25 = 5 cfs
	Palermo Canal	= 0 cfs

Water Treatment Operations

On February 12, Ray Bruun from California Department of Public Health toured the treated water facilities. The all-day annual inspection went very well and the resulting annual report is anticipated to be favorable regarding staffing, operations, and water quality, as in previous years. The picture below shows Ray and John Shipman, Sr. Plant Operator, discussing the high service (Kelly Ridge) booster pump and tank operations.



At 73% of the recent five-year average, the total January water production for MRTP was representative of wet-month levels. The table at right shows the monthly minimum and maximum flow rates.

Miners Ranch Production		January 2010
Total		68.2 Million Gallons
High		2.3 MGD
Low		2.0 MGD
Avg.		2.2 MGD

Solar Plant Production

The monthly MRTP power consumption exceeded the solar power production by 19,500 KWH during the month of January. The graph below provides a historical perspective of energy consumption compared to water production.

