



SOUTH FEATHER WATER & POWER AGENCY

TO: Board of Directors

FROM: Kathy Petersen, Power Division Manager

DATE: June 19, 2007

RE: General Information (regarding matters not scheduled on agenda)
6/2607 Board of Directors Meeting

Operations

Attached is the Storage and Generation Report for May 2007. Also attached is a chart showing the precipitation accumulated through June. The year-end total precipitation at Forbestown is 47.06 inches.

The Slate Creek Diversion tunnel gates were closed on June 18, and all incoming flow is being released downstream.

Maintenance Projects

Forbestown Headquarters – Truck Barn Expansion

The truck barn expansion project continues under the direction of Tom Veurink. The photo shows current state of the project.



South Fork Diversion Road

One of the major projects for this summer is an overhaul of the road to South Fork Diversion. About 20 new culverts are being installed and the road is being re-graded with rolling dips and water bars to allow improved handling of runoff from snow melt and rainfall.



Joe Gibson & Gary Daley



South Fork Div. Road

General Information

Personnel

As mentioned in last month's report, an apprentice electrical machinist position was posted for bidding; Bob Cherry was awarded the position and starts June 25. Sannow Mam, a senior in civil engineering at Chico State, was hired as an intern for the summer to put all of the hydroelectric project drawings into electronic format and to separate current drawings from those that need to be archived. She started working on June 4.

EAP Face-to-face Meeting

FERC now requires licensees to meet annually with the emergency response agencies who are involved with Emergency Action Plan implementation in order to verify that their binders are up to date and that they understand their responsibilities. On June 14 we joined PG&E to conduct a joint meeting that covered the dams on the North and South forks of the Feather River, as many of the response agencies overlap between their respective jurisdictions.

**SOUTH FEATHER WATER AND POWER
SOUTH FEATHER POWER PROJECT
May 2007
STORAGE**

RESERVOIR	MAXIMUM CAPACITY	STORAGE ON 5-31-07	STORAGE ON 5-31-06
Little Grass Valley	94,660 AF	80,650 AF	92,195 AF
Sly Creek	65,650 AF	52,358 AF	61,079 AF
Lost Creek	5,750 AF	5,341 AF	5,086 AF
Forbestown Diversion	358 AF	311 AF	349 AF
Ponderosa	4,750 AF	3,837 AF	4,256 AF
Miners Ranch	896 AF	685 AF	718 AF
TOTAL	172,064 AF	143,182 AF	163,683 AF
Slate Creek Tunnel	800 CFS	33 CFS	246 CFS
South Fork Tunnel	600 CFS	12 CFS	94 CFS
Miners Ranch Canal	303 CFS	242 CFS	278 CFS

MONTHLY NET GENERATION

	FOR May 2007	YEAR TO DATE ON 5-31-07	YEAR TO DATE ON 5-31-06
Woodleaf P.H.	12,804,210 KWH	69,528,700 KWH	190,658,720 KWH
Forbestown P.H.	7,456,540 KWH	43,690,070 KWH	76,272,710 KWH
Kelly Ridge P.H.	6,845,516 KWH	32,115,636 KWH	39,000,184 KWH
Sly Creek P.H.	2,059,200 KWH	7,766,900 KWH	32,085,500 KWH
TOTAL	29,165,466 KWH	153,101,306 KWH	338,017,114 KWH

South Feather Power Project - Forbestown Precipitation

