



## **News for Immediate Release**

### **January 22, 2008**

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### **DWR Schedules Second Snow Survey of Season**

SACRAMENTO--The next manual snow survey by the California Department of Water Resources will take place at 11 a.m. Thursday, January 31, 2008, near Lake Tahoe.

Historic Phillips Station, Highway 50 and Sierra at Tahoe Road, (about 90 miles east of Sacramento) is the location. Media representatives are advised to bring snowshoes or cross-country skis. Complete snow course measurements should be available by noon.

Please park only in the permitted area along Highway 50...not along Sierra at Tahoe Road. Monthly measurements are made from January to May to help determine spring runoff volume into reservoirs. In addition to this single manually measured site, reporters can find real-time readings of statewide water content posted on the Internet at <http://cdec.water.ca.gov/cgi-progs/snow/DLYSWEQ>.

#### **Importance of Snow Surveying**

Snow-water content is important in determining the coming year's water supply. The measurements help hydrologists prepare water supply forecasts as well as provide others, such as hydroelectric power companies and the recreation industry, with needed data.

Monitoring is coordinated by the Department of Water Resources as part of the multi-agency California Cooperative Snow Surveys Program. Surveyors from more than 50 agencies and utilities visit hundreds of snow measurement courses each month to gauge the amount of water in the State's snowpack.

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*The Department of Water Resources operates and maintains the State Water Project, provides dam safety and flood control and inspection services, assists local water districts in water management and water conservation planning, and plans for future statewide water needs.*