

2007 Annual Runoff Report



**Water Forum
Successor Effort**

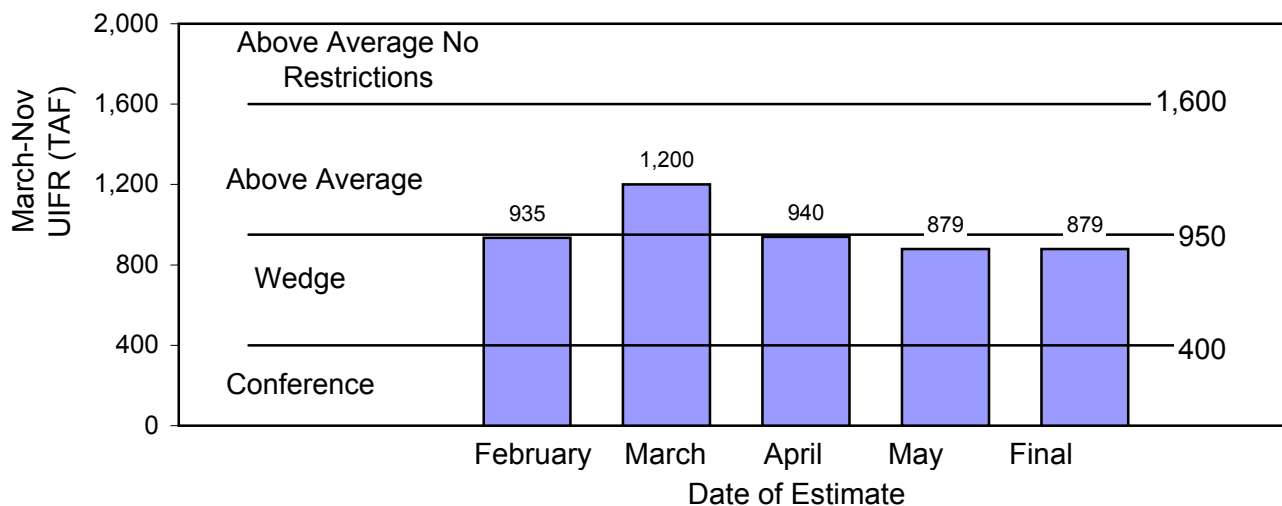
Issuance Date: July 23, 2007

Purpose: This report is issued annually by the Water Forum Successor Effort to project March through November Unimpaired Inflow into Folsom Reservoir (March-Nov UIFR). Per the Water Forum Agreement of 2000, this hydrologic index is monitored every year during the months of February through June (See **Figure 1** and **Table 1**) to determine the type of water year and may be used by American River water purveyors and water right holders to determine the extent of their dry-year procedures. For more information on these topics, visit <http://www.WaterForum.org/Dry Year Procedures>.

Projected Mar-Nov UIFR for 2007 is 879 TAF.

This is a Wedge Year.

Figure 1. History of UIFR Projections During 2007



Summary of Runoff Reports During 2007

Monthly Reports Issued: No Monthly Reports issued in 2007

Mid-Month Notices Issued: No Mid-Month Reports issued in 2007

Post-May Update Issued: No update was necessary.

Table 1. Monthly Runoff Values

Month	UIFR Monthly and Total Volumes in TAF				
	February Publication	March Publication	April Publication	May Publication	Final Values
March ¹	240	280	285	285	285
April ¹	240	310	250	250	250
May ¹	225	365	235	200	200
June ¹	140	150	90	65	65
July ¹	25	25	15	15	15
August and September ¹	5	10	5	4	4
October ²	30	30	30	30	30
November ²	30	30	30	30	30
Total	935	1,200	940	879	879

¹ Values are from *Bulletin 120, Water Conditions in California*, California Department of Water Resources (DWR) for the given publication month (<http://cdec.water.ca.gov/snow/bulletin120/>). DWR publishes Bulletin 120 four times a year (February through May), providing forecasts of unimpaired flow for several watersheds in California for the given water year.

² Values are from *Technical Memorandum No. 1, Computing March through November Unimpaired Inflow into Folsom Reservoir*, Water Forum, May 2007.

Significant Post May Events:

Mid-Month storm events in May-2007 did not deviate appreciably from the norm. DWR's post-May runoff updates did not indicate significant changes to the May projection of the March-Nov UIFR. Therefore, no post-May adjustments were made.