

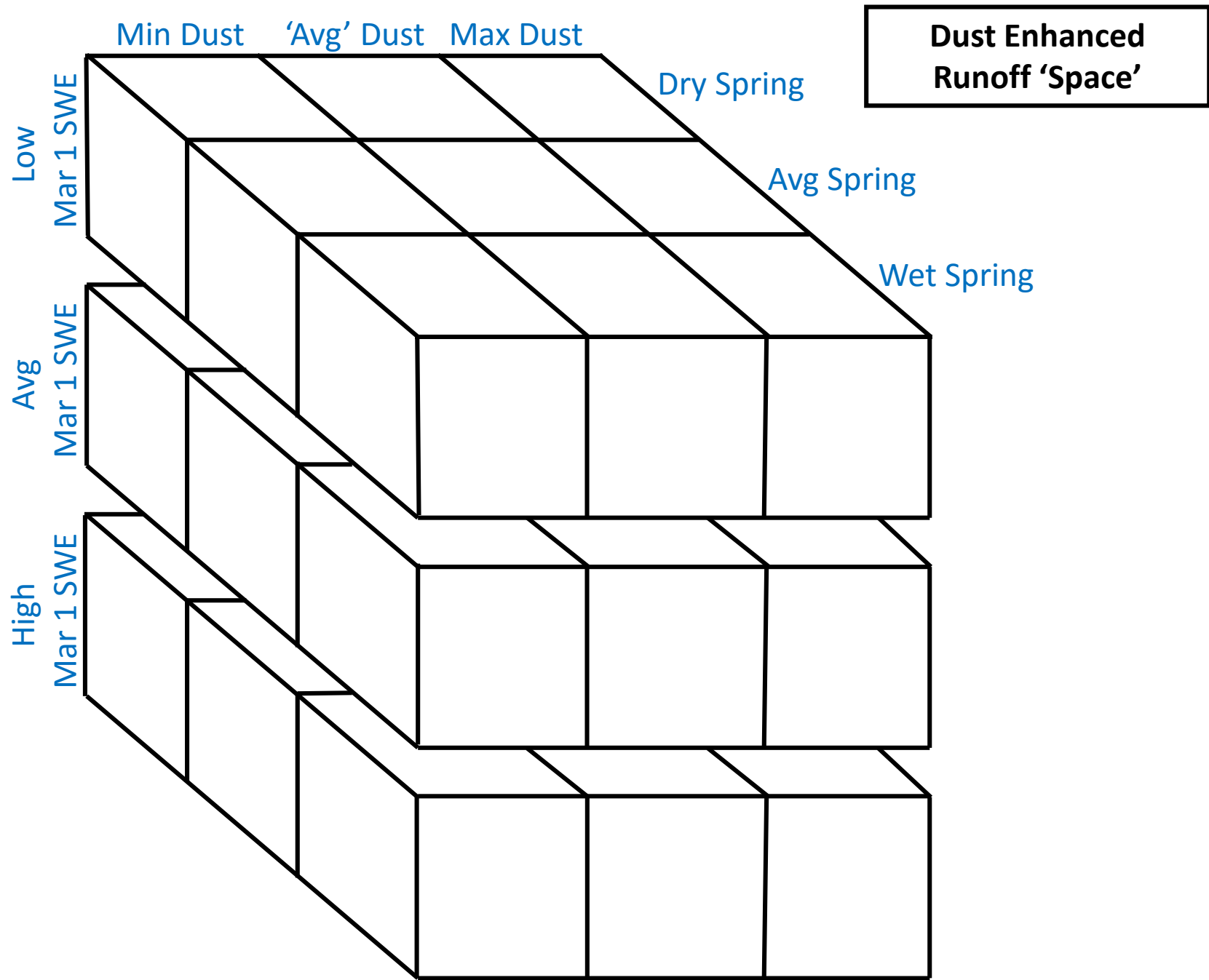
Colorado Dust-on-Snow Program

WY 2016 Dust Enhanced Runoff Classification

Upper Colorado River Watershed – Colorado River
as of: March 1, 2016 Update

for:

Willow Creek Pass Snotel, Colorado River below Baker Gulch



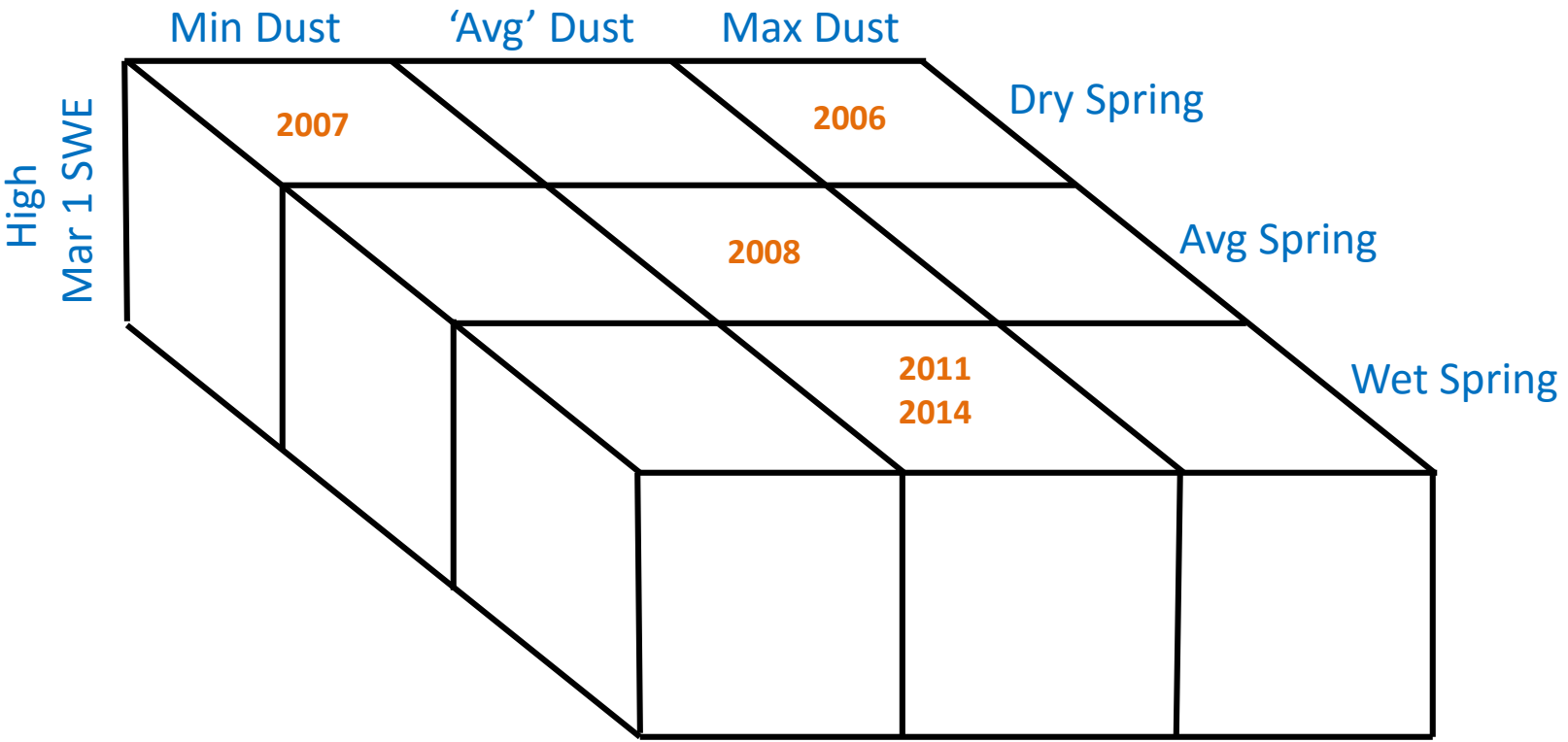
CODOS and Other Selected SNOTEL Sites				
% 1981-2010 Median March 1 SWE				
	Median	Actual	% Median	CODOS
	SWE	SWE	SWE	March 1
	March 1	March 1	March 1	SWE
SNOTEL Site	1981-2010	WY 2016	WY 2016	Classification
Red Mtn Pass	17.5	13.6	78%	Low
Slumgullion	10.4	12.2	117%	High
Upper San Juan	26.0	24.9	96%	Avg
Wolf Creek Summit	24.9	26.1	105%	Avg
Beartown	18.7	16.4	88%	Low
Lizard Head	12.2	13.4	110%	High
Park Cone	8.3	7.0	84%	Low
Schofield Pass	25.2	21.0	83%	Low
McClure Pass	13.5	13.6	101%	Avg
Independence Pass	12.7	12.2	96%	Avg
Hoosier Pass	10.9	11.8	108%	Avg
Grizzly Peak	13.2	13.4	102%	Avg
Berthoud Summit	13.9	13.9	100%	Avg
Willow Creek Pass	9.5	10.6	112%	High
Rabbit Ears Pass	19.1	22.8	119%	High
Mesa Lakes	12.7	12.9	102%	Avg

Upper Colorado River Watershed

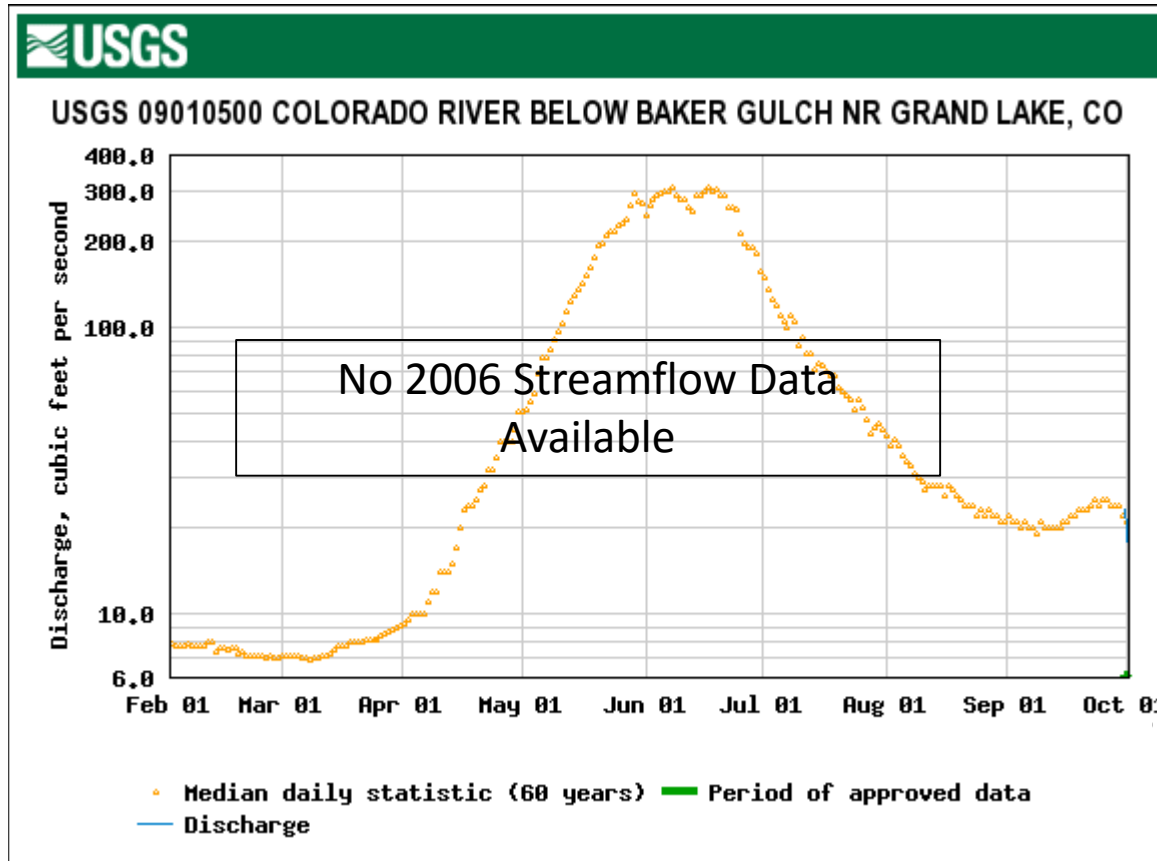
Willow Creek Pass Snotel

		Dry Spring	Avg Spring	Wet Spring	Dry Spring	Avg Spring	Wet Spring
LOW March 1 SWE	Min Dust		2015		2006	2008	2010
	Avg Dust	2012			2007	2009	2011
	Max Dust			2010	2012	2015	2013
							2014
AVG March 1 SWE	Min Dust				Low SWE	Avg SWE	High SWE
	Avg Dust				2010	2009	2006
	Max Dust		2009	2013	2012	2013	2007
					2015		2008
							2011
							2014
HIGH March 1 SWE	Min Dust	2007			Min Dust	Avg Dust	Max Dust
	Avg Dust		2008	2011, 2014			2006
	Max Dust	2006			2007		
						2008	
							2009
							2010
						2011	
						2012	
							2013
						2014	
					2015		

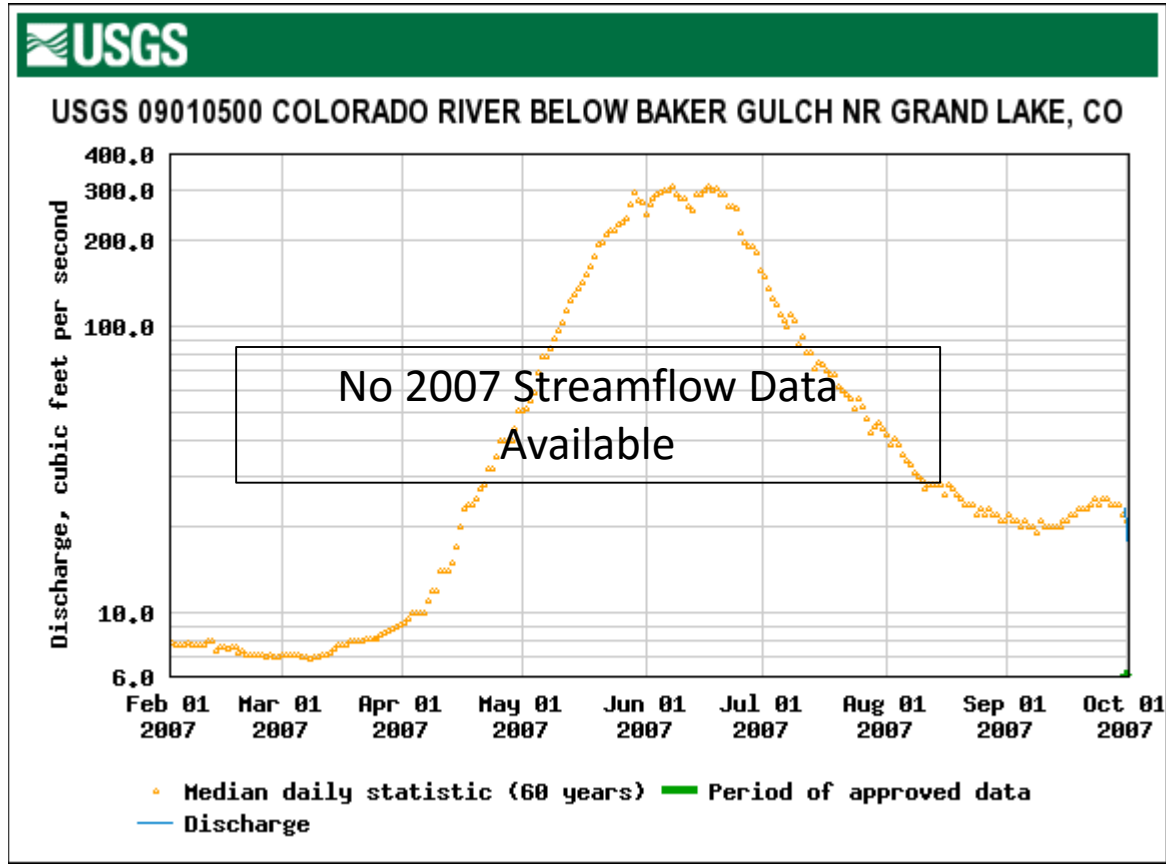
Upper Colorado River Watershed – Willow Creek Pass Snotel, Colorado River below Baker Gulch
WY 2016 = High March 1 SWE



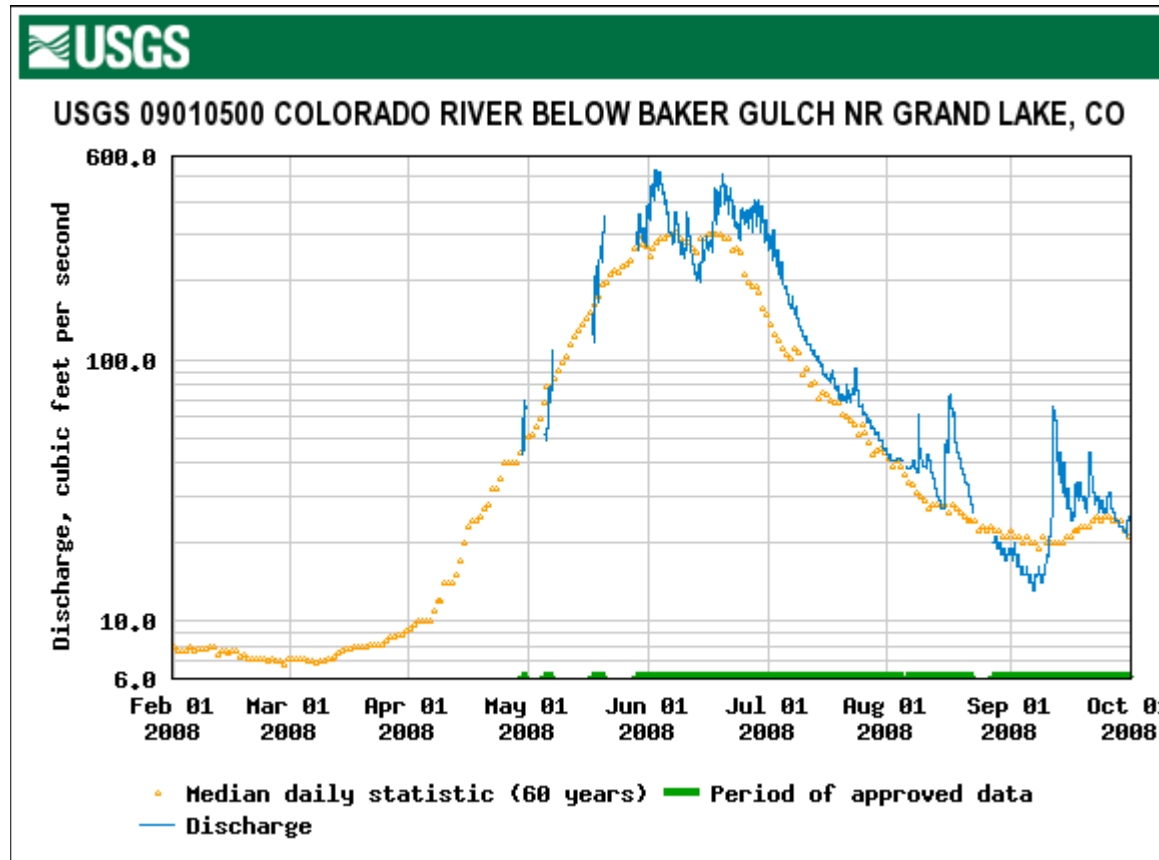
WY 2006: High March 1 SWE, Dry Spring, Max- Dust



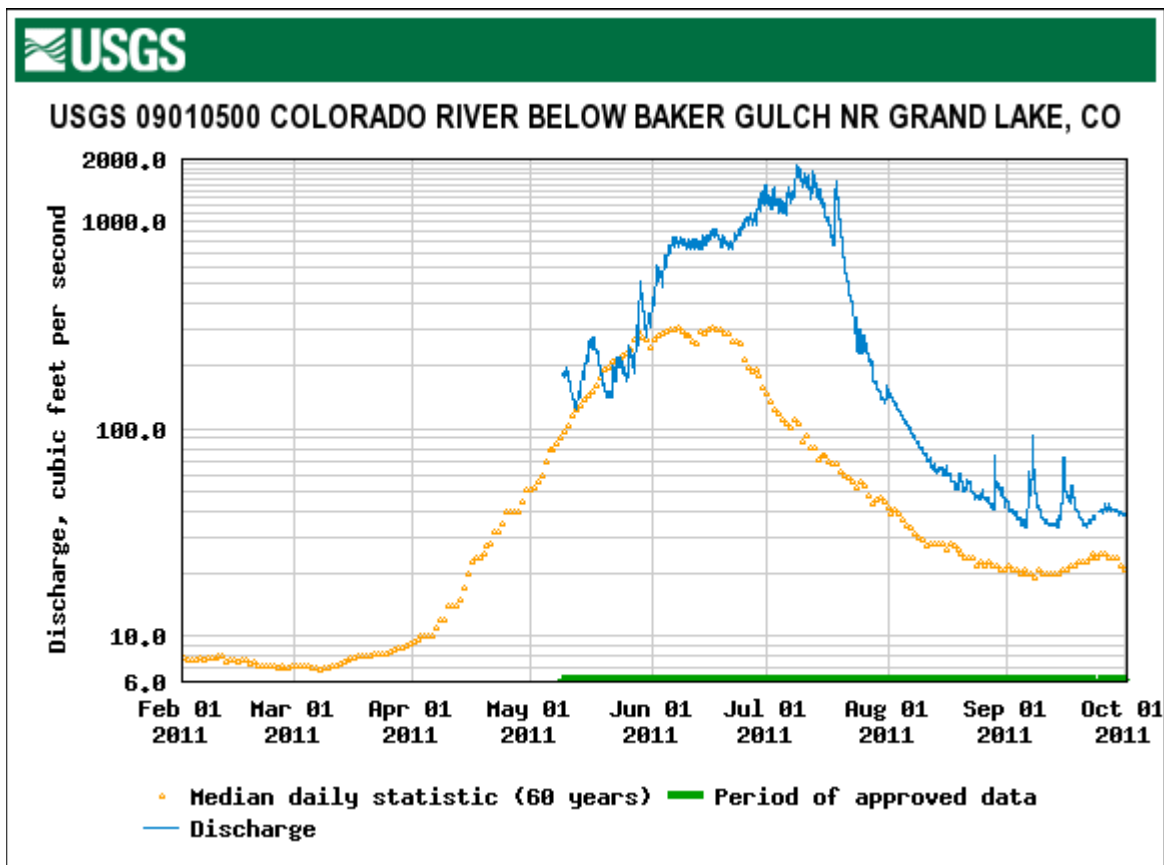
WY 2007: High March 1 SWE, Dry Spring, Min+ Dust



WY 2008: High March 1 SWE, Avg Spring, Avg Dust



WY 2011: High March 1 SWE, Wet Spring, Avg Dust



WY 2014: High March 1 SWE, Wet Spring, Avg Dust

