

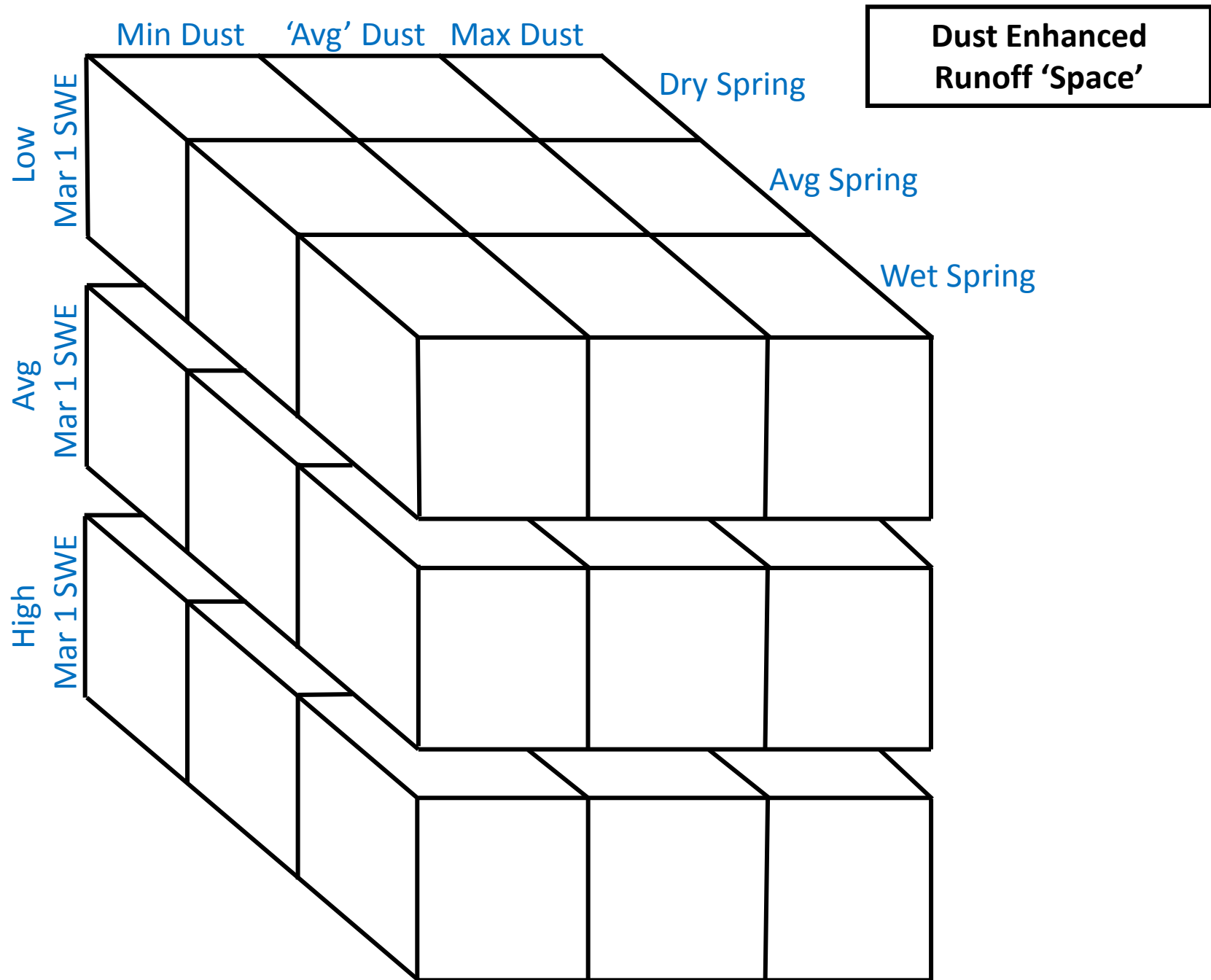
Colorado Dust-on-Snow Program

WY 2015 Dust Enhanced Runoff Classification

Upper Colorado River Watershed – Colorado River
as of: March 1, 2015 Update

for:

Willow Creek Pass Snotel, Colorado River below Baker Gulch



CODOS and Other Selected SNOTEL Sites

% 1981-2010 Median March 1 SWE

	Median SWE March 1 1981-2010	Actual SWE March 1 ⁽¹⁾ WY 2015	% Median SWE March 1 WY 2015	CODOS March 1 SWE Classification
SNOTEL Site				
Red Mtn Pass	17.5	15.8	90%	Avg
Slumgullion	10.4	10.6	102%	Avg
Upper San Juan	26.0	(1)		Low
Wolf Creek Summit	24.9	15.8	63%	Low
Beartown	18.7	(1)		Low
Lizard Head	12.2	11.8	97%	Avg
Park Cone	8.3	6.7	81%	Low
Schofield Pass	25.2	18.8	75%	Low
McClure Pass	13.5	9.5	70%	Low
Independence Pass	12.7	13.1	103%	Avg
Hoosier Pass	10.9	(1)		High
Grizzly Peak	13.2	14.1	107%	Avg
Berthoud Summit	13.9	15.2	109%	Avg
Willow Creek Pass	9.5	7.6	80%	Low
Rabbit Ears Pass	19.1	17.5	92%	Avg
Mesa Lakes	12.7	7.9	62%	Low

(1) No data available on March 1, classification based on most recent data available

Upper Colorado River Watersheds

Willow Creek PassSnotel

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

Dry Spring Avg Spring Wet Spring
 2006 2008 2010
 2007 2009 2011
 2012 2013
 2014

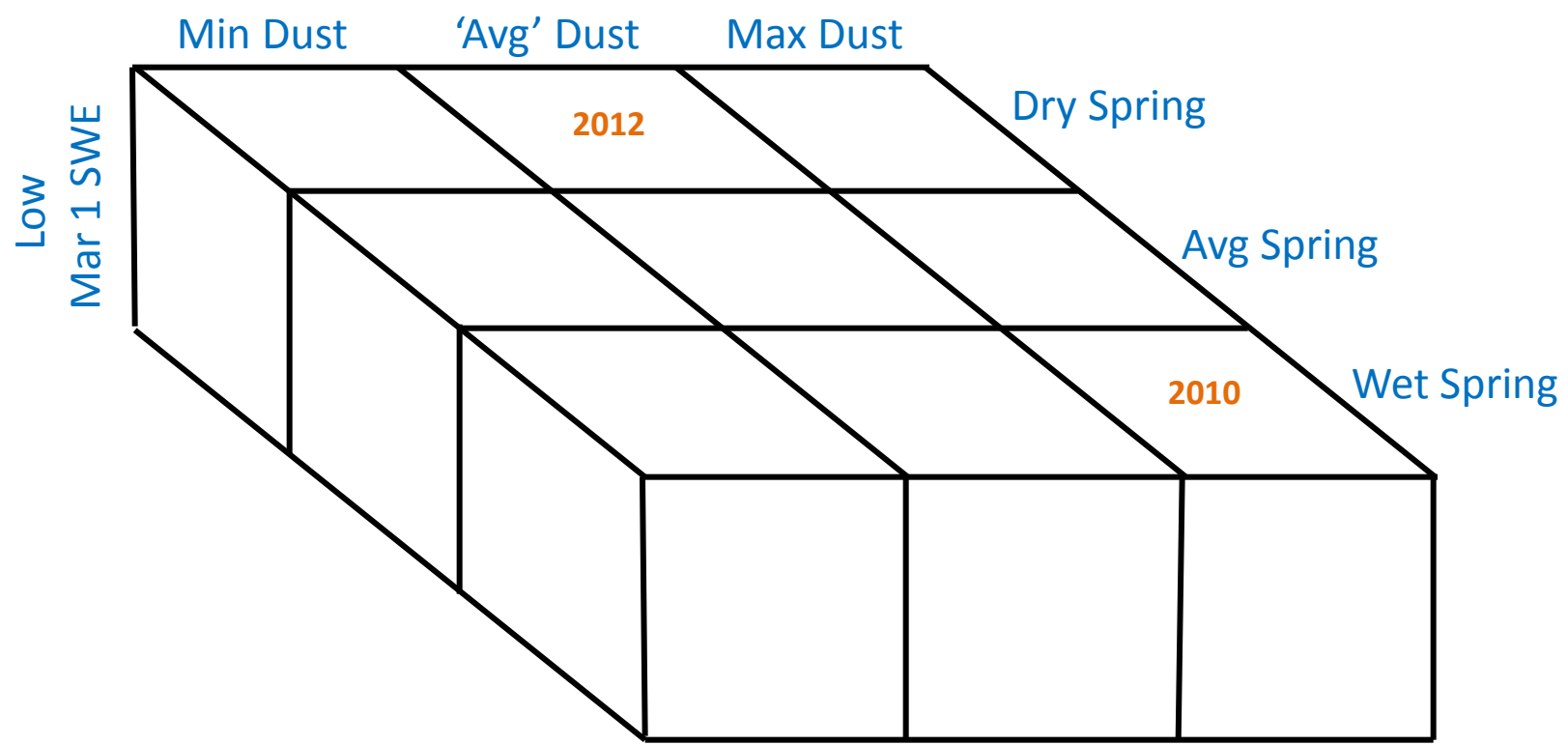
Low SWE Avg SWE High SWE
 2010 2009 2006
 2012 2013 2007
 2008
 2011
 2014

Min Dust Avg Dust Max Dust
 2007 2006
 2008
 2009
 2010
 2011
 2012
 2013
 2014

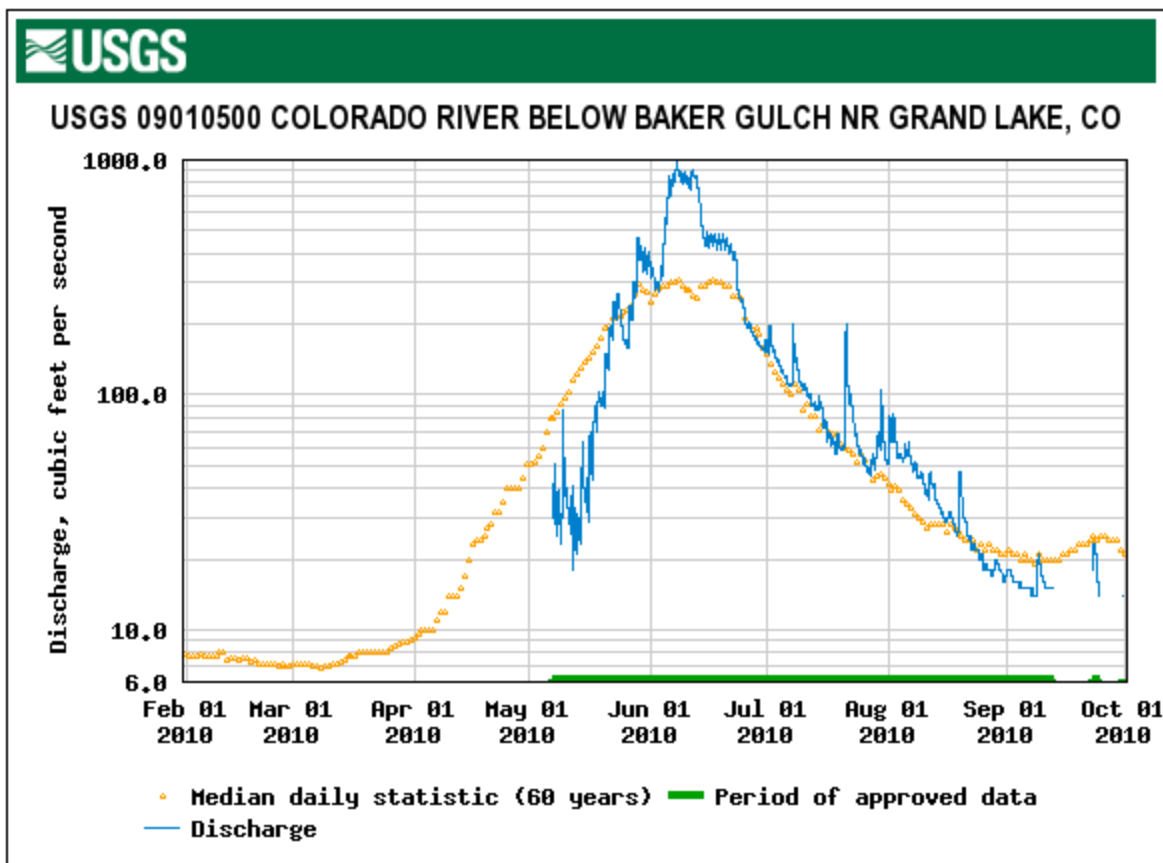
= min+ or max-

Upper Colorado River Watershed – Willow Creek Pass Snotel, Colorado River below Baker Gulch

WY 2015 = Low March 1 SWE



WY 2010: Low March 1 SWE, Wet Spring, Max- Dust



WY 2012: Low March 1 SWE, Dry Spring, Avg Dust

