

Colorado Dust-on-Snow Program

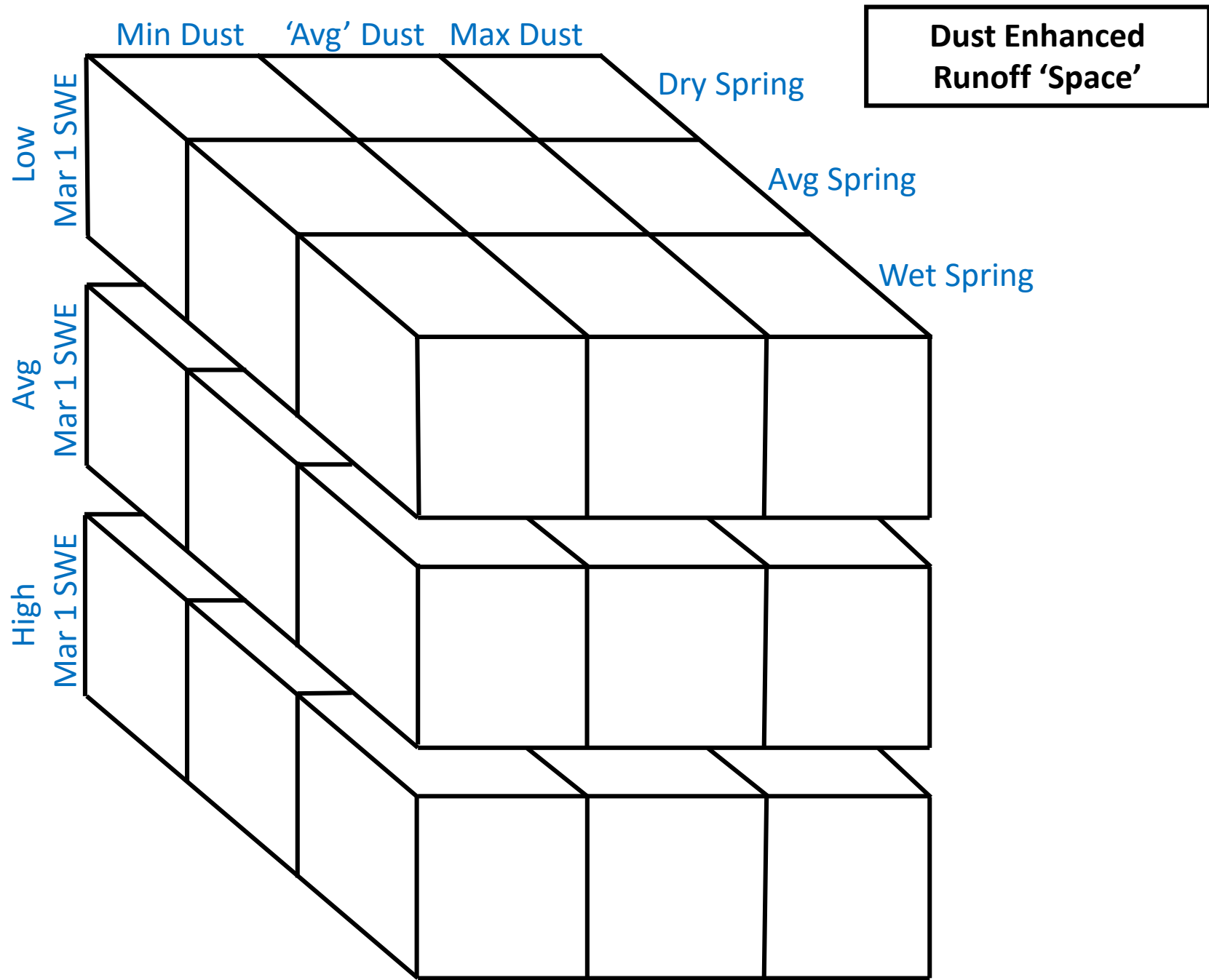
# WY 2016 Dust Enhanced Runoff Classification

## Crystal River Watershed

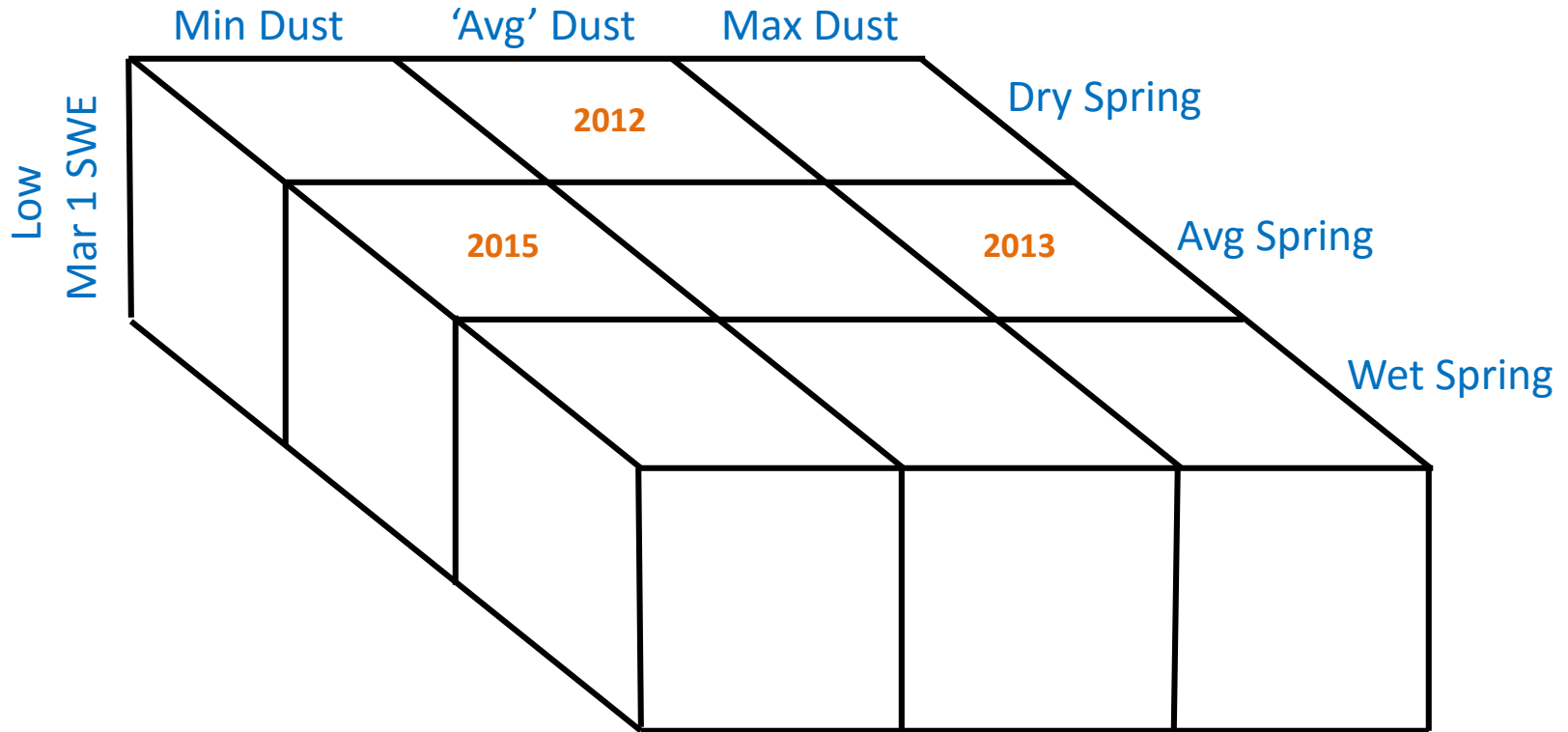
as of: March 1, 2016 Update

for:

Schofield Pass Snotel, Crystal River above Avalanche Creek



Crystal River Watershed – Schofield Pass Snotel  
WY 2016 = Low March 1 SWE



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

# Crystal River Watershed

Schofield Pass Snotel

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

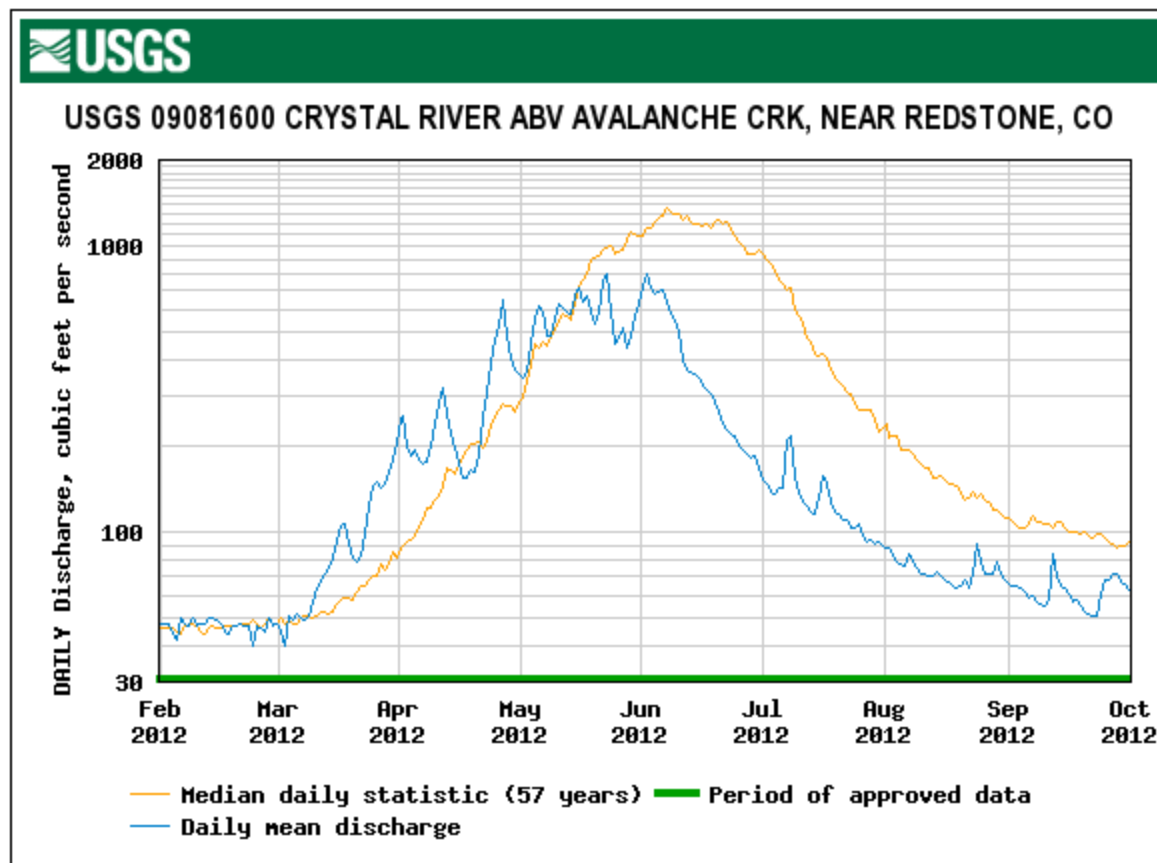
  

Low Swe	Avg Swe	High SWE
2012	2006	2008
2013	2007	2009
2015		2010
		2011
		2014

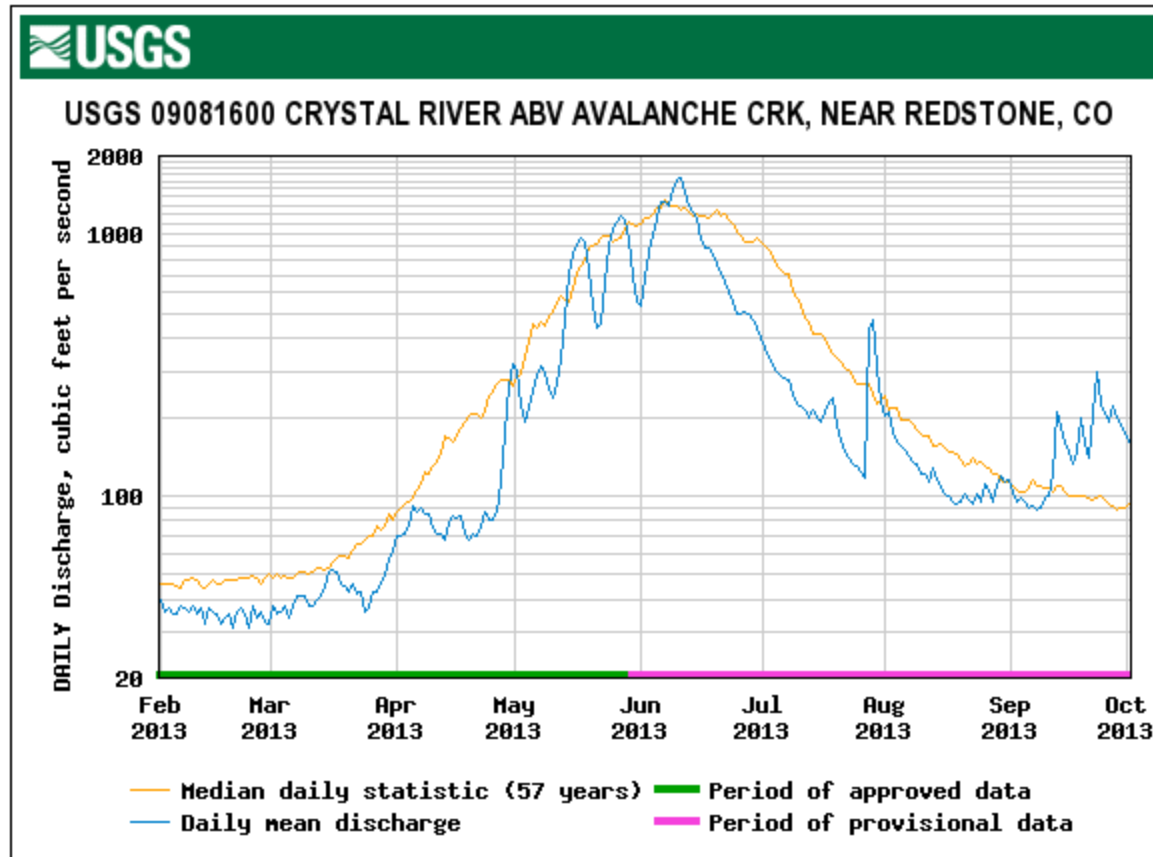
  

Min Dust	Avg Dust	Max Dust
		2006
	2007	
	2008	
		2009
		2010
	2011	
	2012	
		2013
	2014	
2015		

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



# WY 2013: Low March 1 SWE, Avg Spring, Max Dust



# WY 2015: Low March 1 SWE, Avg Spring, Min Dust

