

Colorado Dust-on-Snow Program

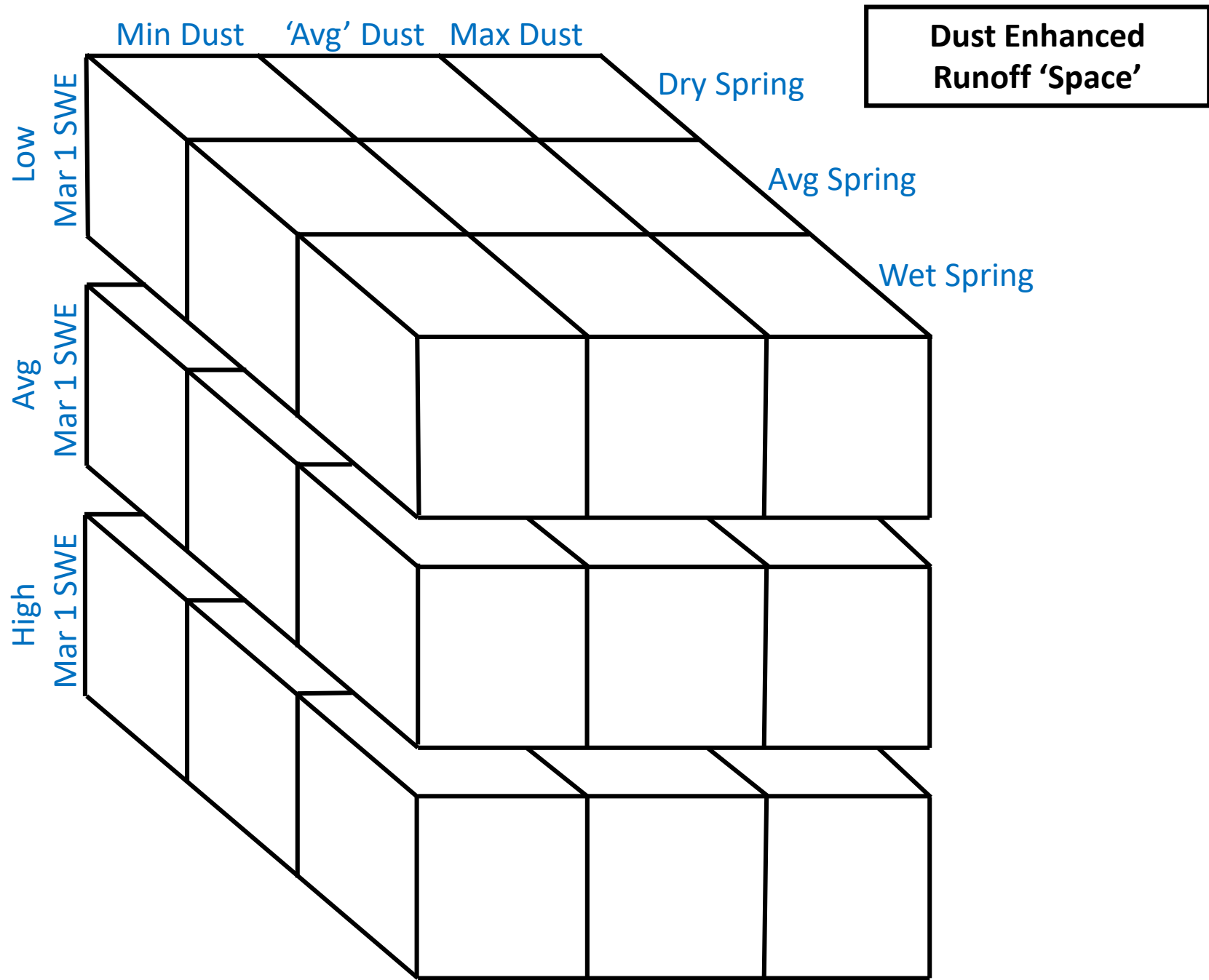
# WY 2018 Dust Enhanced Runoff Classification

Snake River Watershed

as of: March 1, 2018 Update

for:

Grizzly Peak Snotel, Snake River near Montezuma



<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>
<b>SNOTEL Site</b>	<b>1981-2010</b>	<b>WY 2018</b>	<b>WY 2018</b>	<b>Classification</b>
Red Mtn Pass	17.5	12.0	69%	<b>Low</b>
Slumgullion	10.4	7.2	69%	<b>Low</b>
Upper San Juan	26.0	13.3	51%	<b>Low</b>
Wolf Creek Summit	24.9	18.8	76%	<b>Low</b>
Beartown	18.7	11.0	59%	<b>Low</b>
Lizard Head	12.2	7.1	58%	<b>Low</b>
Park Cone	8.3	6.4	77%	<b>Low</b>
Schofield Pass	25.2	20.4	81%	<b>Low</b>
McClure Pass	13.5	7.9	59%	<b>Low</b>
Independence Pass	12.7	8.6	68%	<b>Low</b>
Hoosier Pass	10.9	10.9	100%	<b>Average</b>
Grizzly Peak	13.2	12.4	94%	<b>Average</b>
Berthoud Summit	13.9	11.0	79%	<b>Low</b>
Willow Creek Pass	9.5	10.6	112%	<b>High</b>
Rabbit Ears Pass	19.1	13.1	69%	<b>Low</b>
Mesa Lakes	12.7	6.1	48%	<b>Low</b>

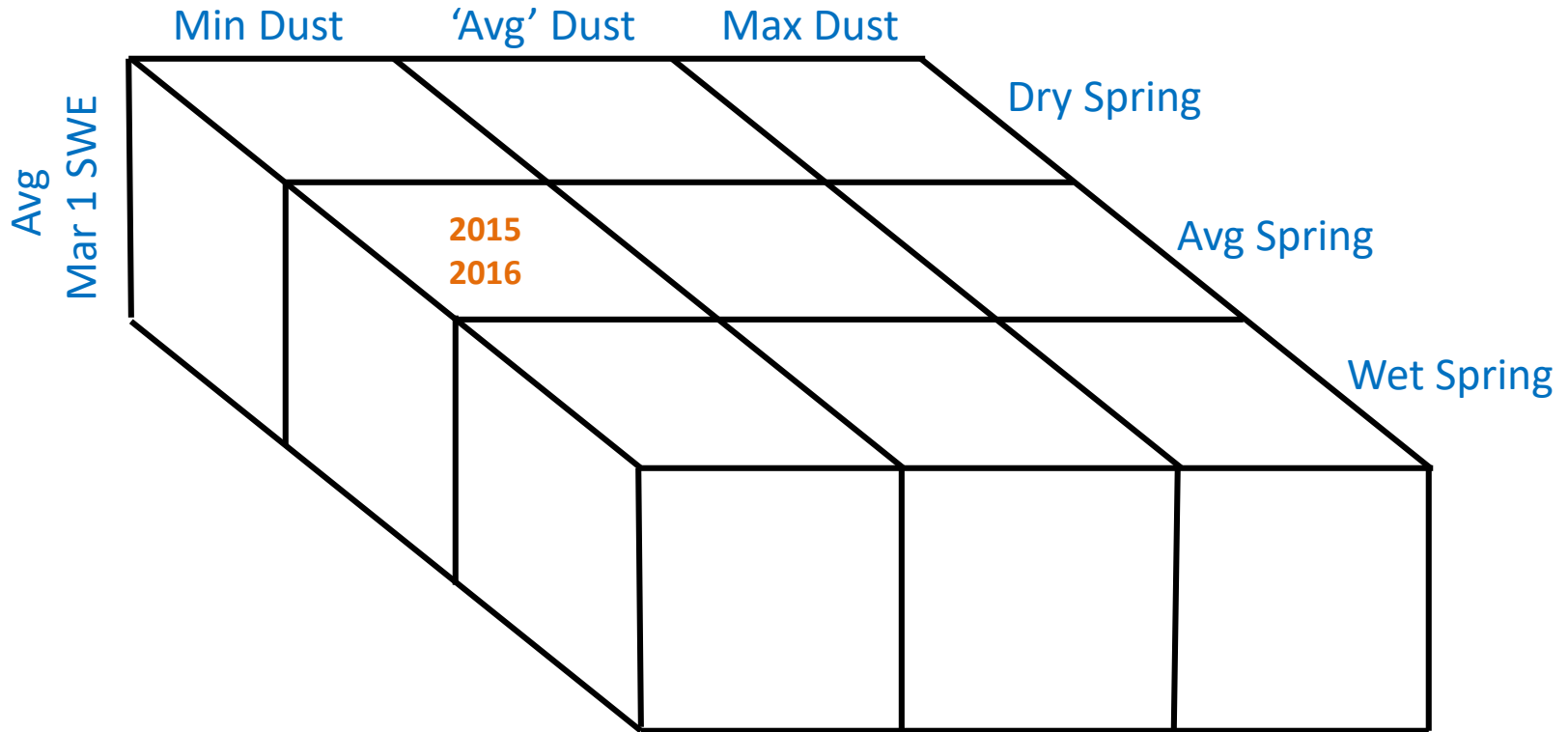
# Snake River Watershed

## Grizzly Peak Snotel

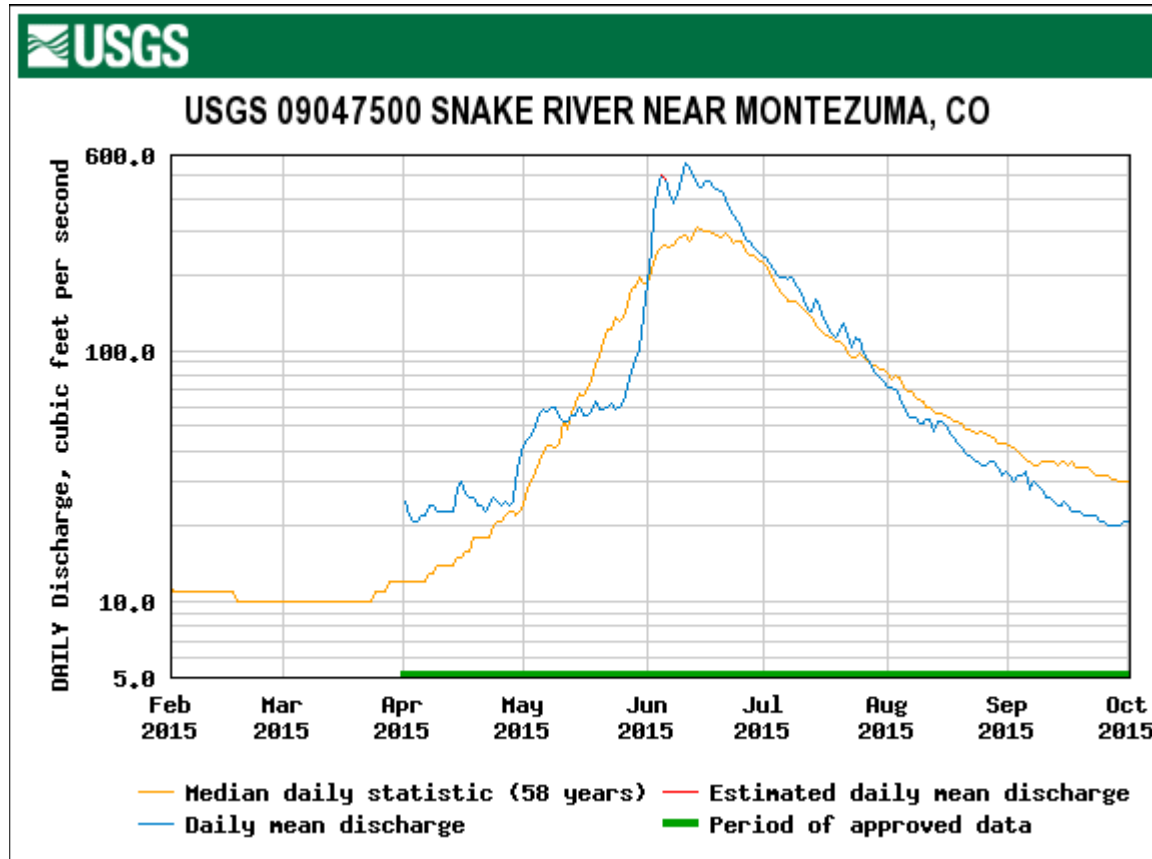
		Dry Spring	Avg Spring	Wet Spring
<b>LOW March 1 SWE</b>	<b>Min Dust</b>			
	<b>Avg Dust</b>	2012		
	<b>Max Dust</b>		2010	2013
<b>AVG March 1 SWE</b>	<b>Min Dust</b>		2015, 2016	
	<b>Avg Dust</b>			
	<b>Max Dust</b>			
<b>HIGH March 1 SWE</b>	<b>Min Dust</b>		2007, 2017	
	<b>Avg Dust</b>		2008	2011, 2014
	<b>Max Dust</b>	2006	2009	

Dry Spring	Avg Spring	Wet Spring
2006	2007	2011
2012	2008	2013
	2009	2014
	2010	
	2015	
	2016	
	2017	
Low SWE	Avg SWE	High SWE
2010	2015	2006
2012	2016	2007
2013		2008
		2009
		2011
		2014
		2017
Min Dust	Avg Dust	Max Dust
		2006
	2007	
	2008	
		2009
		2010
	2011	
	2012	
		2013
	2014	
2015		
2016, 2017		

Snake River Watershed – Grizzly Peak Snotel, Snake River  
WY 2018 = Avg March 1 SWE



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



WY 2016: Avg March 1 SWE, Avg Spring, Min Dust

