

Colorado Dust-on-Snow Program

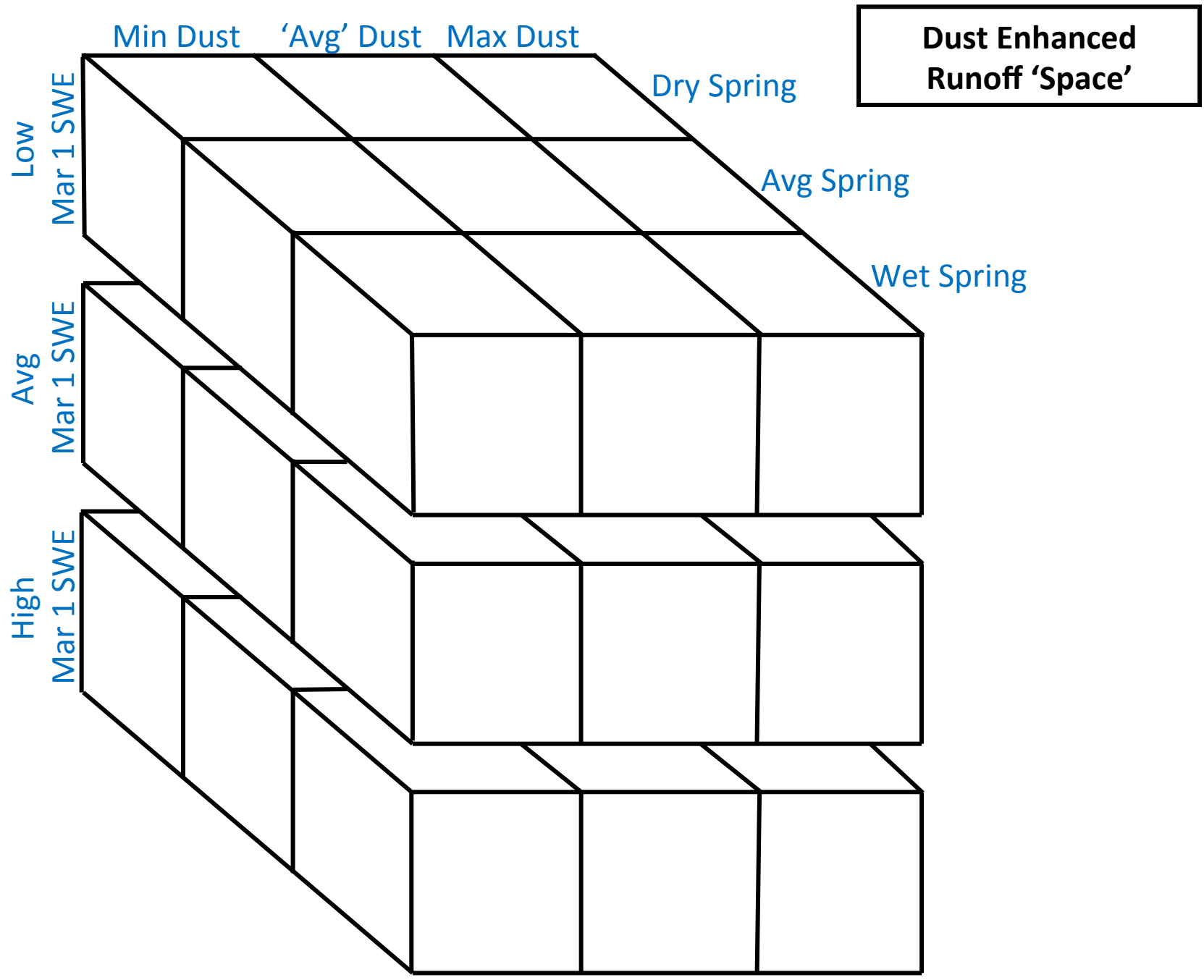
# WY 2016 Dust Enhanced Runoff Classification

## Taylor River – Gunnison River Watershed

as of: March 1, 2016 Update

for:

Park Cone Snotel, Taylor River at Taylor Park



<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>
<b>Park Cone</b>	<b>8.3</b>	<b>7.0</b>	<b>84%</b>	<b>Low</b>
Schofield Pass	25.2	21.0	83%	<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>

# Gunnison Watershed - Taylor Fork

Park Cone Snotel

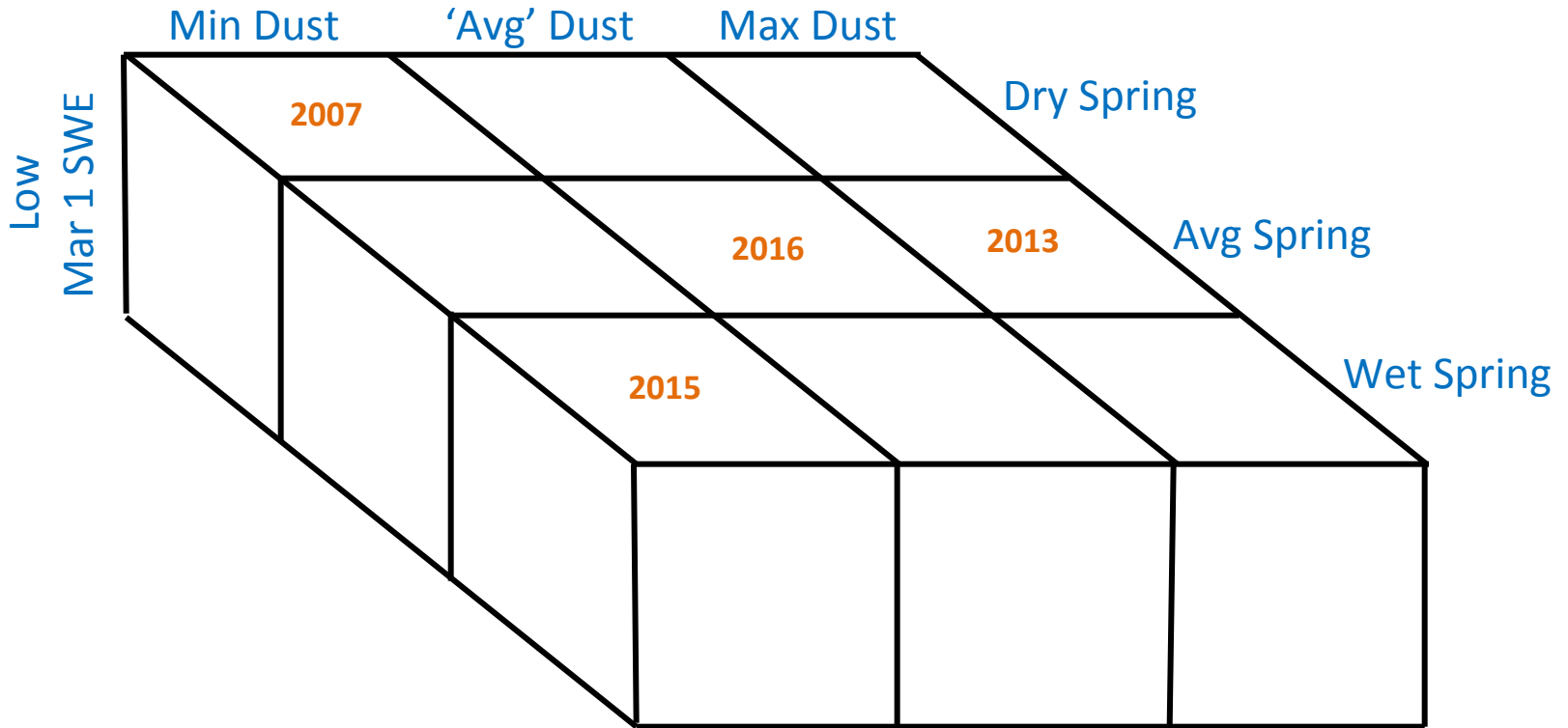
		Dry Spring	Avg Spring	Wet Spring
<b>LOW</b> March 1 SWE	Min Dust	2007		2015
	Avg Dust		2016	
	Max Dust		2013	
<b>AVG</b> March 1 SWE	Min Dust			
	Avg Dust	2012		
	Max Dust	2006, 2010		
<b>HIGH</b> March 1 SWE	Min Dust			
	Avg Dust	2014	2008	2011
	Max Dust		2009	

Dry Spring	Avg Spring	Wet Spring
2006	2008	2011
2007	2009	2015
2010	2013	
2012	2016	
2014		

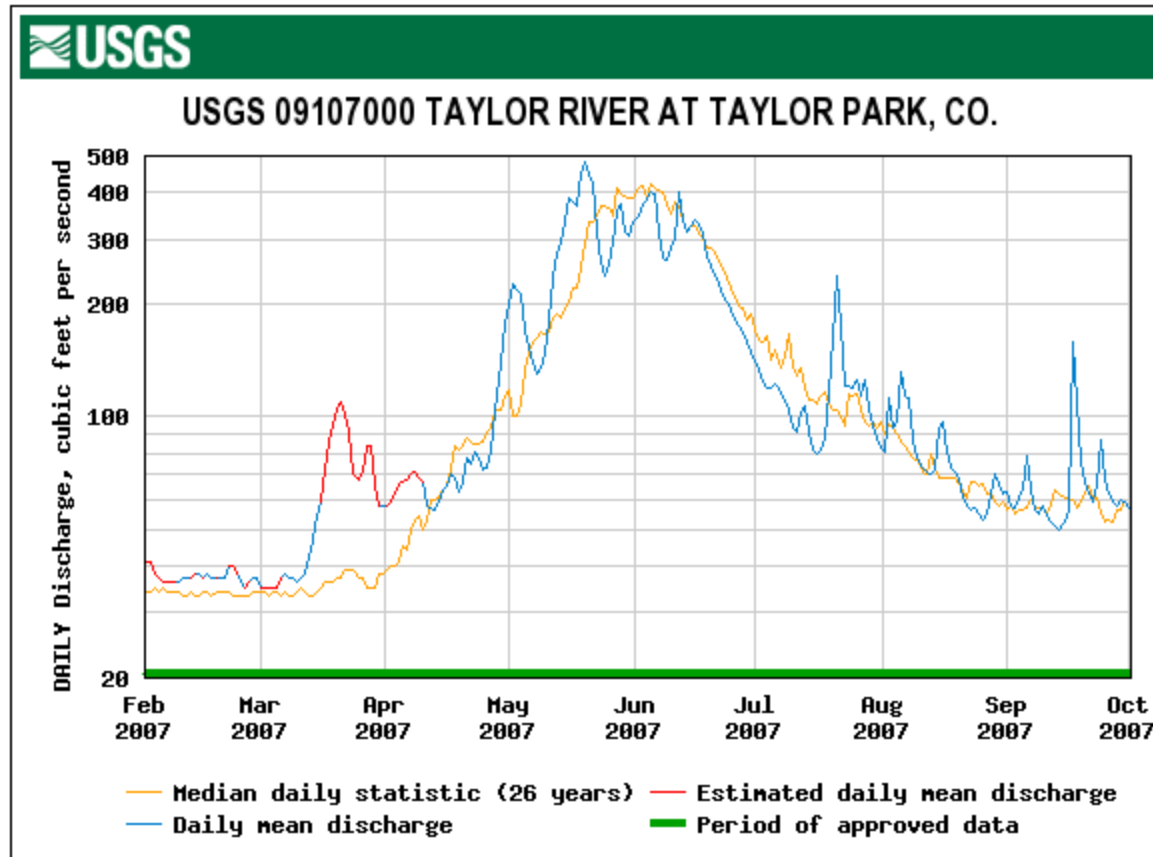
Low SWE	Avg SWE	High SWE
2007	2006	2008
2013	2010	2009
2015	2012	2011
2016		2014

Min Dust	Avg Dust	Max Dust
		2006
2007		
	2008	
		2009
	2010	
	2011	
	2012	
		2013
	2014	
2015		
	2016	

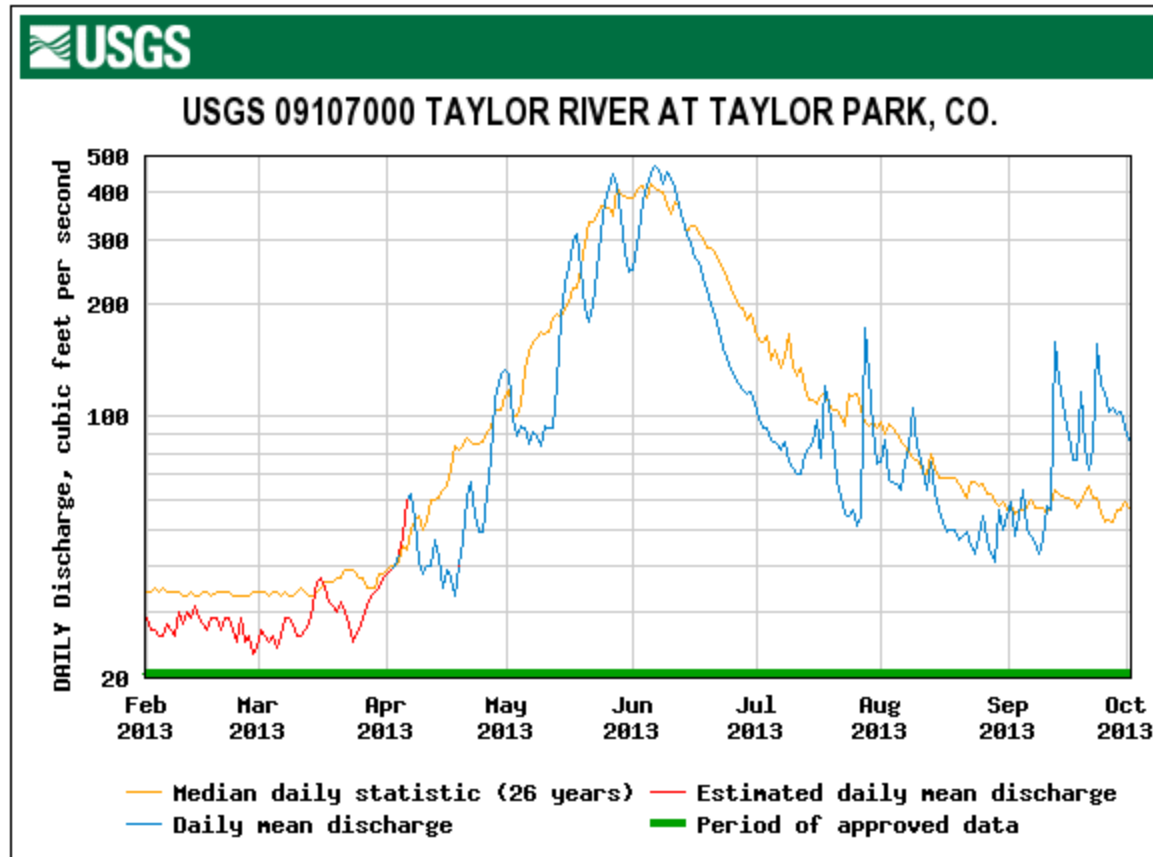
Taylor River, Gunnison River Watershed – Park Cone Snotel  
WY 2015 = Low March 1 SWE



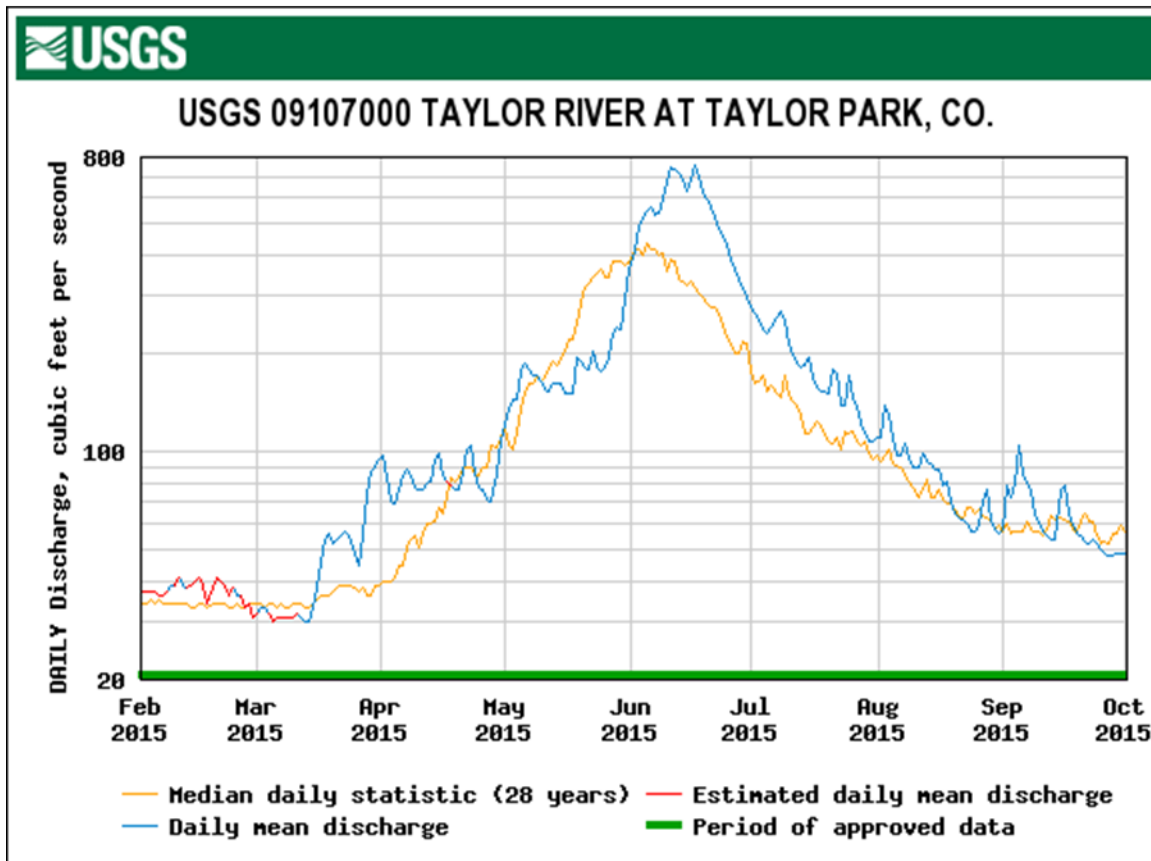
# WY 2007: Low March 1 SWE, Dry Spring, Min+ Dust



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



WY 2015: Low March 1 SWE, Wet Spring, Min Dust





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

