

Colorado Dust-on-Snow Program

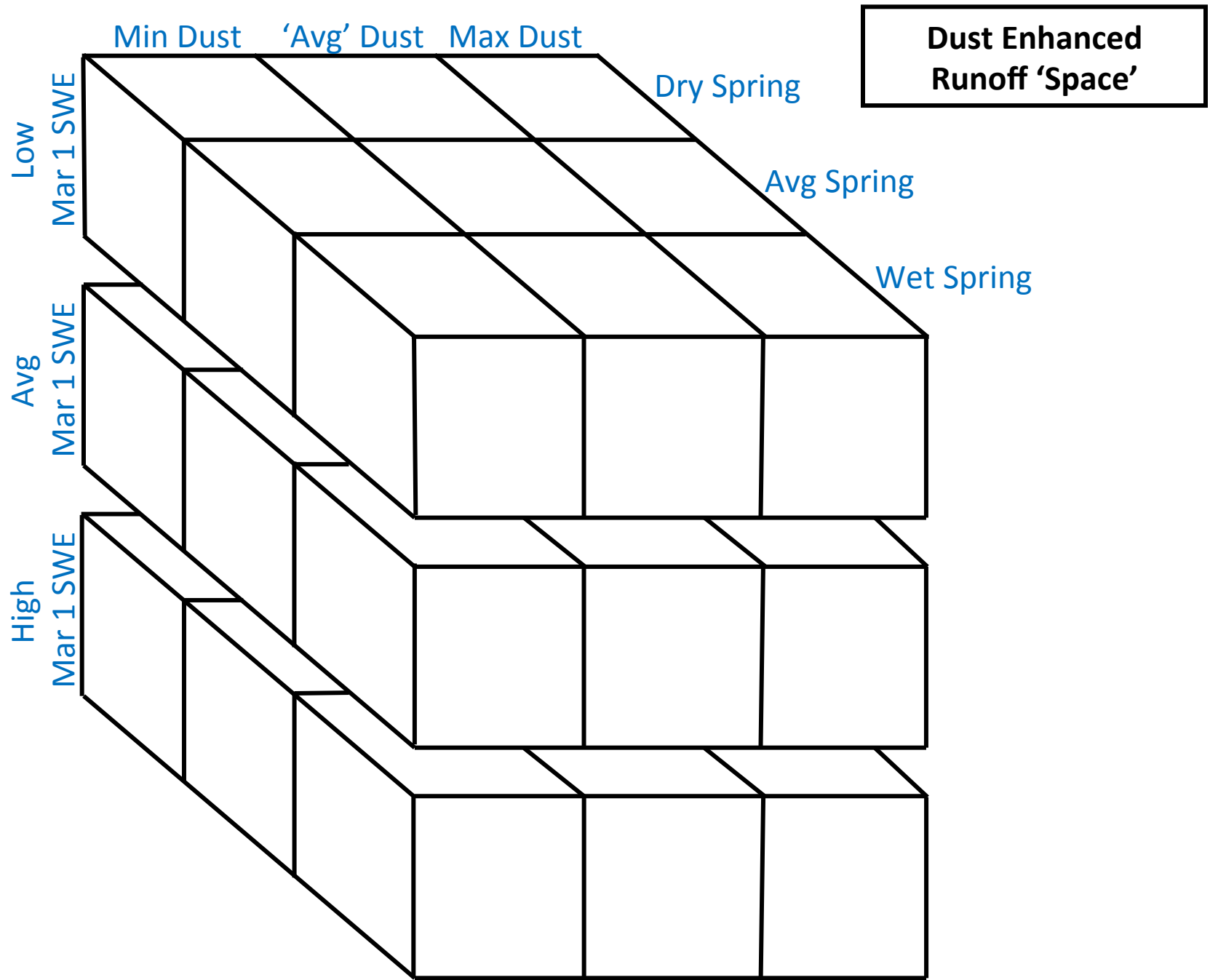
WY 2017 Dust Enhanced Runoff Classification

Taylor River – Gunnison River Watershed

as of: March 1, 2017 Update

for:

Park Cone Snotel, Taylor River at Taylor Park



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	22.1	126%	High
Slumgullion	10.4	13.8	133%	High
Upper San Juan	26.0	38.2	147%	High
Wolf Creek Summit	24.9	36.8	148%	High
Beartown	18.7	25.6	137%	High
Lizard Head	12.2	21.3	175%	High
Park Cone	8.3	16.8	202%	High
Schofield Pass	25.2	44.6	177%	High
McClure Pass	13.5	17.9	133%	High
Independence Pass	12.7	15.4	121%	High
Hoosier Pass	10.9	13.0	119%	High
Grizzly Peak	13.2	20.4	155%	High
Berthoud Summit	13.9	15.4	111%	High
Willow Creek Pass	9.5	15.8	166%	High
Rabbit Ears Pass	19.1	20.8	109%	Avg
Mesa Lakes	12.7	16.8	132%	High

Gunnison Watershed - Taylor Fork

Park Cone Snotel

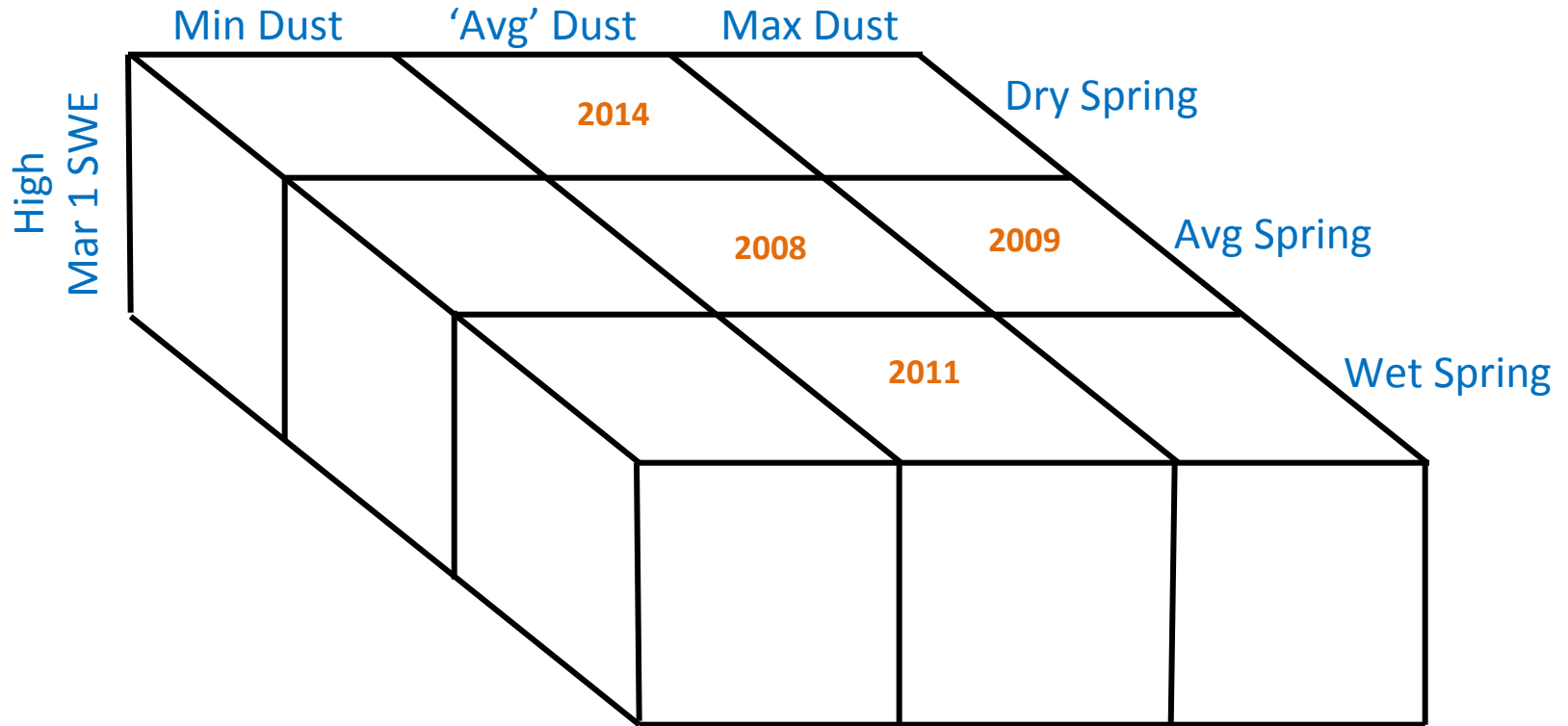
		Dry Spring	Avg Spring	Wet Spring
LOW March 1 SWE	Min Dust	2007		2015
	Avg Dust		2016	
	Max Dust		2013	
AVG March 1 SWE	Min Dust			
	Avg Dust	2012		
	Max Dust	2006, 2010		
HIGH March 1 SWE	Min Dust			
	Avg Dust	2014	2008	2011
	Max Dust		2009	

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

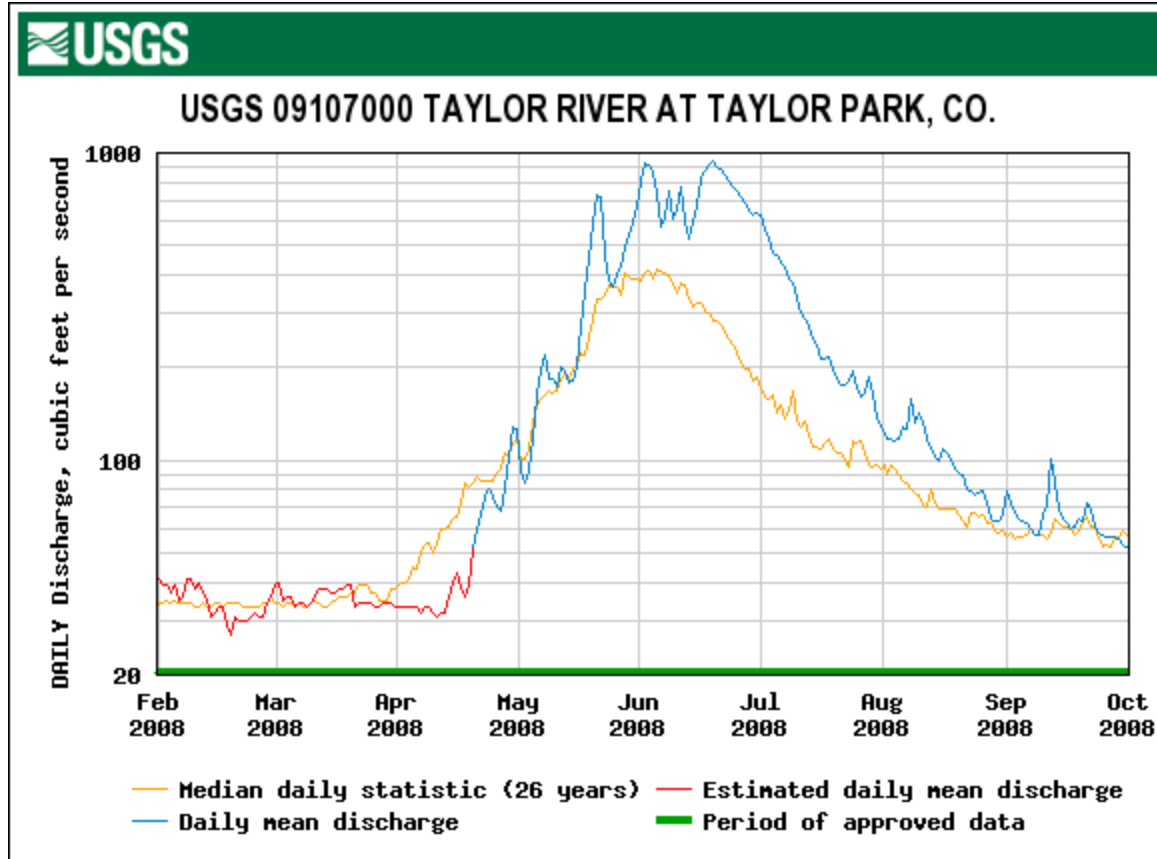
Low SWE	Avg SWE	High SWE
2007	2006	2008
2013	2010	2009
2015	2012	2011
2016		2014

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

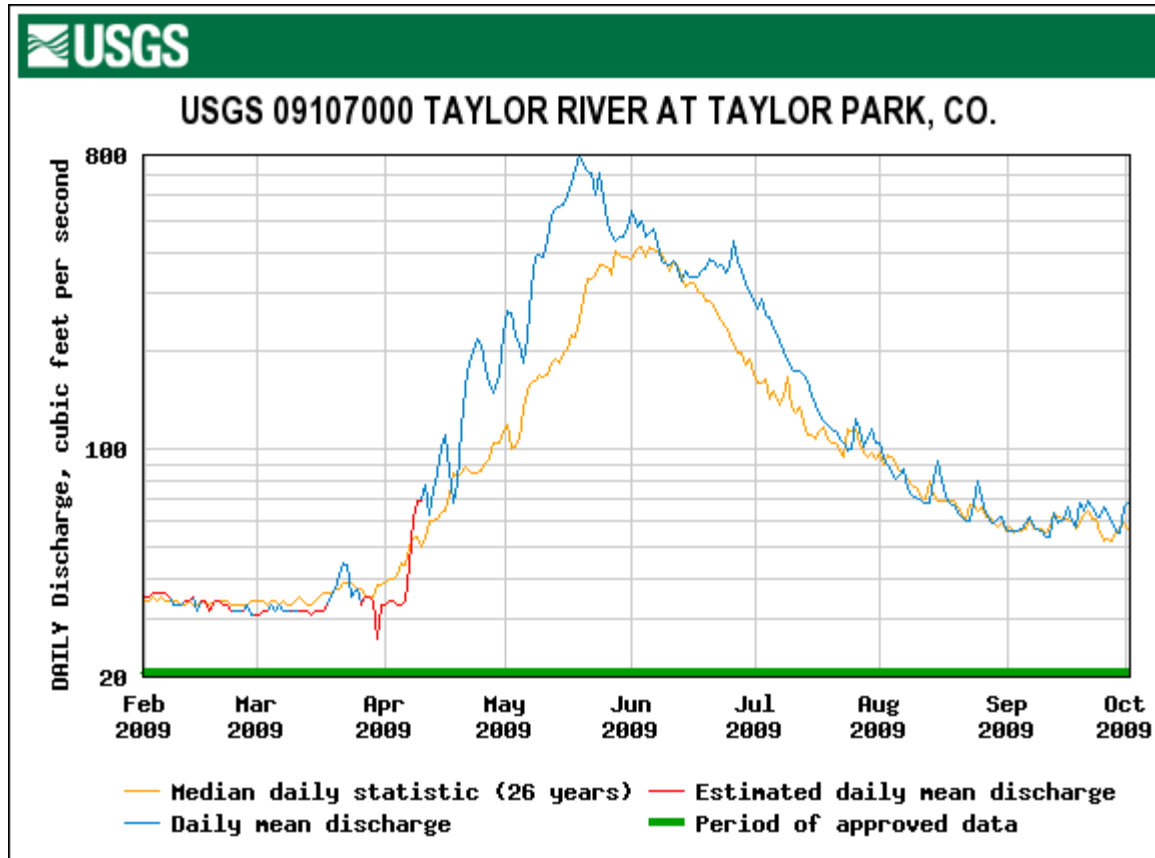
Taylor River, Gunnison River Watershed – Park Cone Snotel
WY 2017 = High March 1 SWE



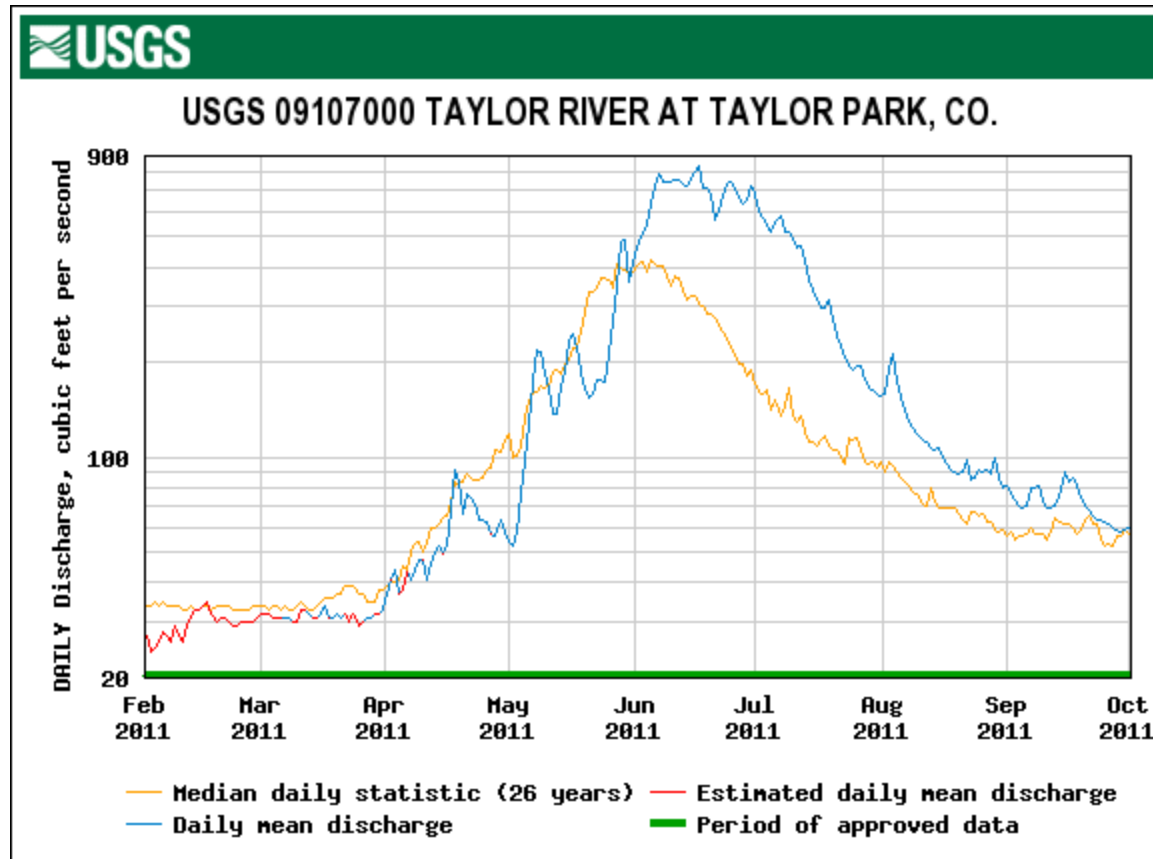
WY 2008: High March 1 SWE, Avg Spring, Avg Dust



WY 2009: High March 1 SWE, Avg Spring, Max Dust



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



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

