

Colorado Dust-on-Snow Program

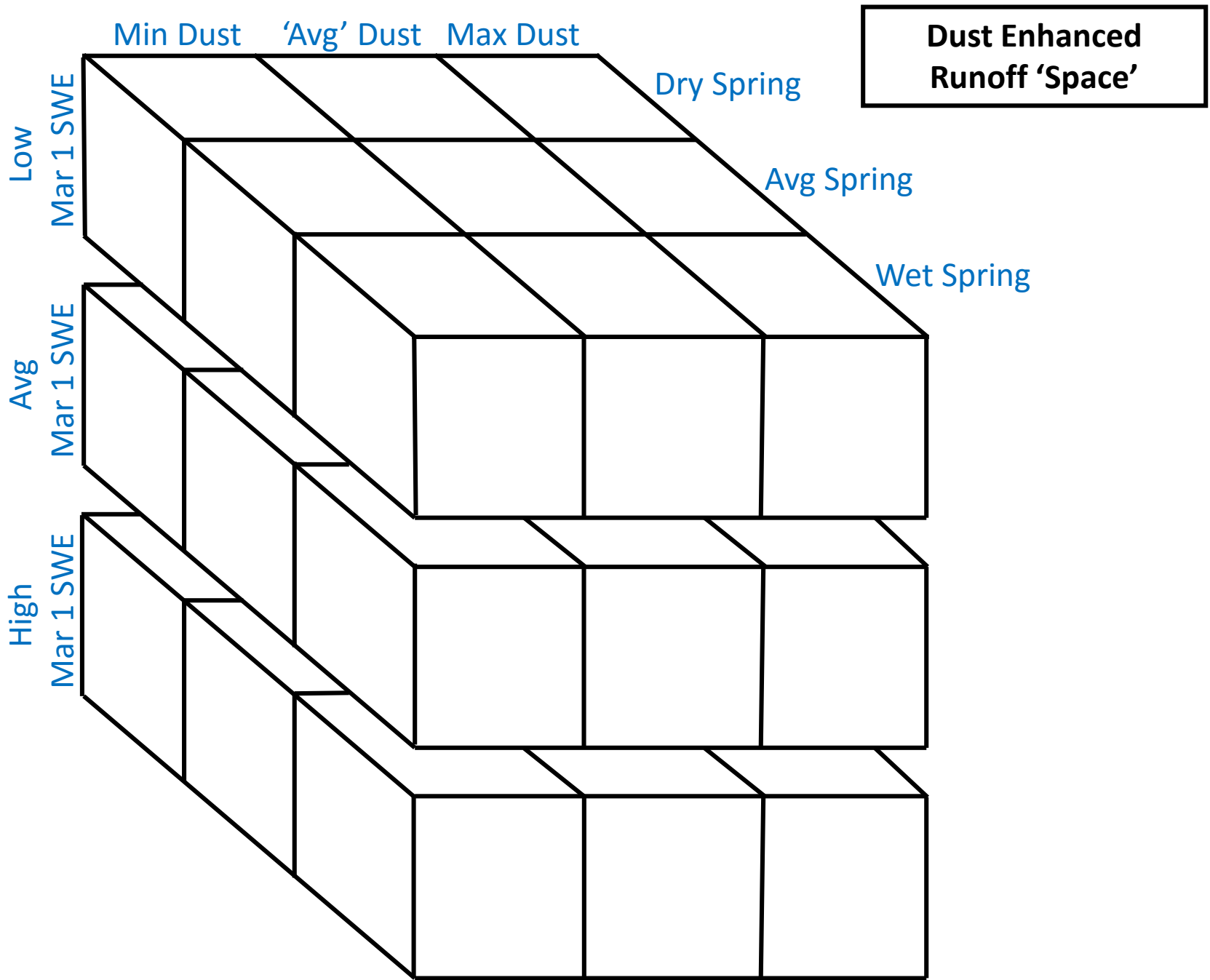
WY 2016 Dust Enhanced Runoff Classification

Uncompahgre River Watershed

as of: March 1, 2016 Update

for:

Red Mountain Pass Snotel, Uncompahgre River near Ridgway



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	13.6	78%	Low
Slumgullion	10.4	12.2	117%	High
Upper San Juan	26.0	24.9	96%	Avg
Wolf Creek Summit	24.9	26.1	105%	Avg
Beartown	18.7	16.4	88%	Low
Lizard Head	12.2	13.4	110%	High
Park Cone	8.3	7.0	84%	Low
Schofield Pass	25.2	21.0	83%	Low
McClure Pass	13.5	13.6	101%	Avg
Independence Pass	12.7	12.2	96%	Avg
Hoosier Pass	10.9	11.8	108%	Avg
Grizzly Peak	13.2	13.4	102%	Avg
Berthoud Summit	13.9	13.9	100%	Avg
Willow Creek Pass	9.5	10.6	112%	High
Rabbit Ears Pass	19.1	22.8	119%	High
Mesa Lakes	12.7	12.9	102%	Avg

Uncompahgre River Watershed

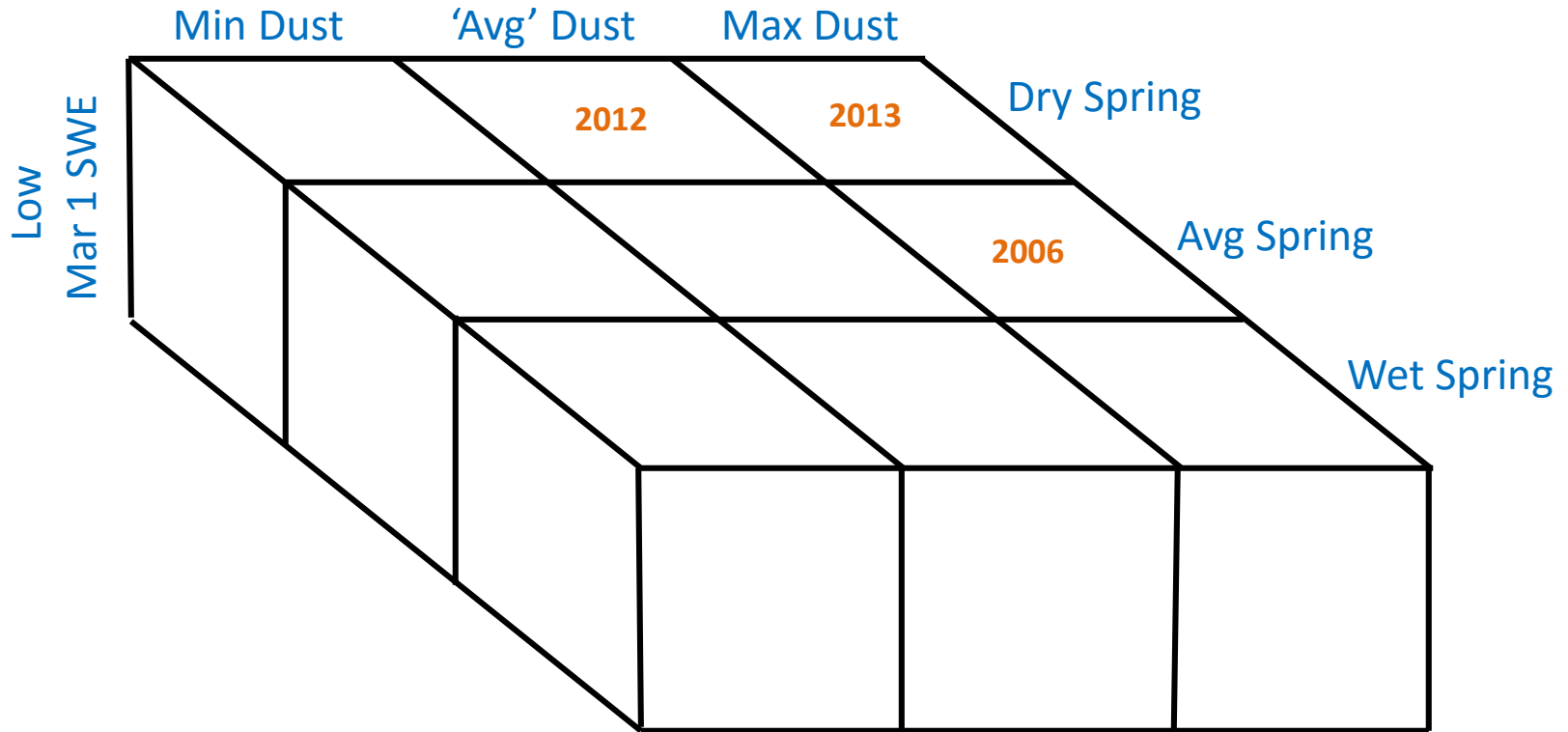
Red Mountain Pass Snotel

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

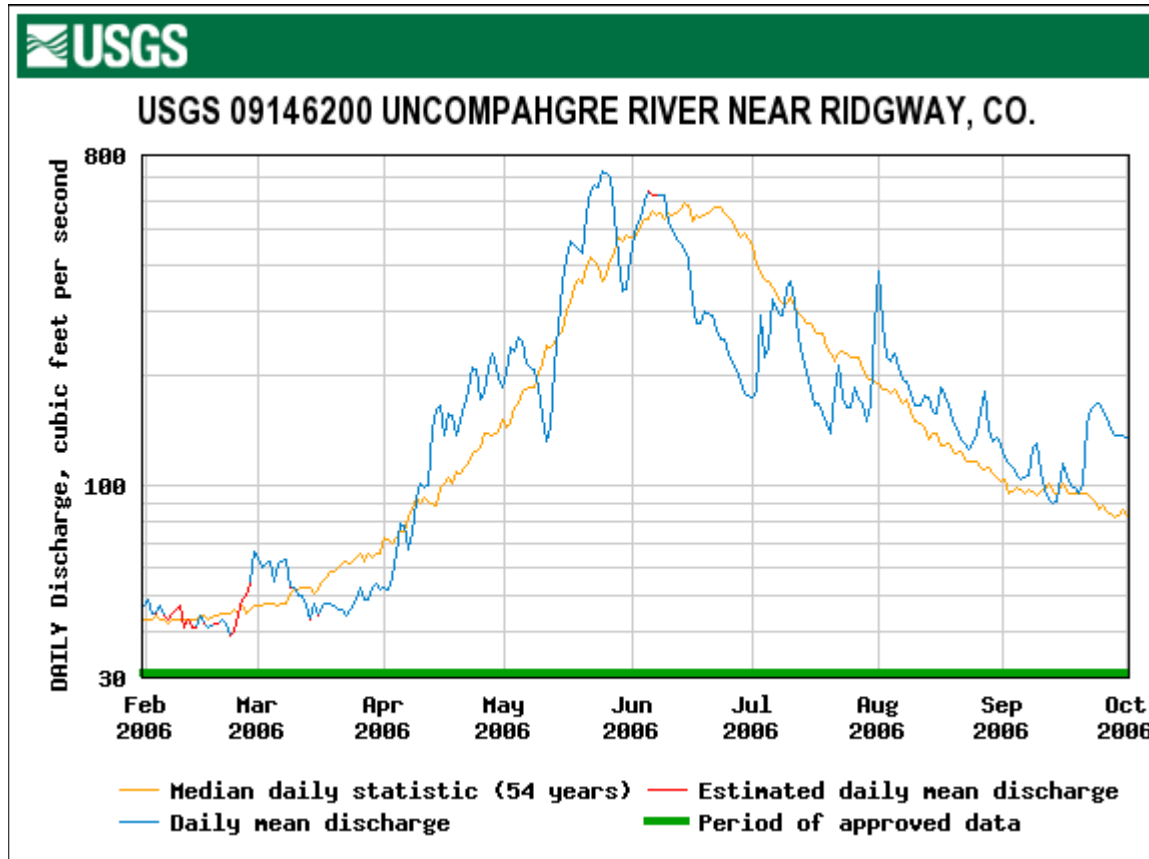
Low Swe	Avg Swe	High SWE
2006	2007	2008
2012	2010	2009
2013	2014	2011
	2015	

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

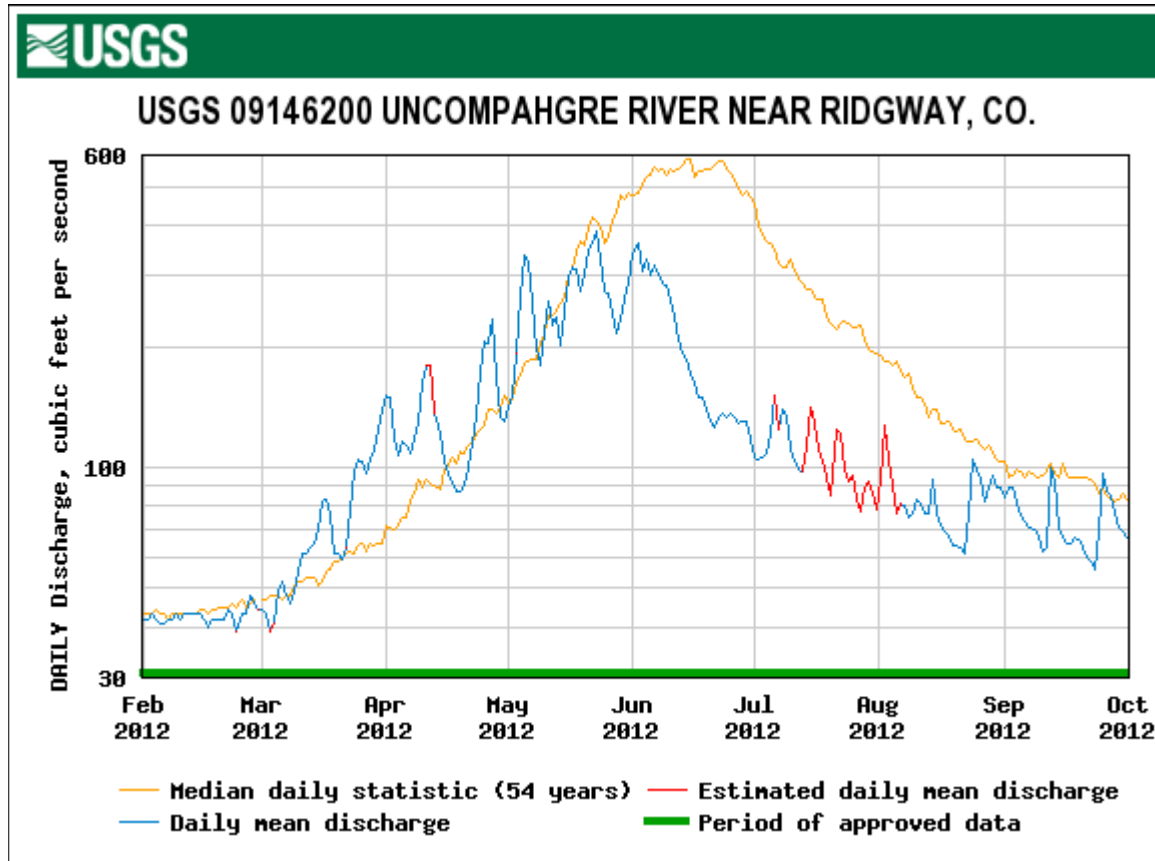
Uncompahgre River Watershed – Red Mountain Pass Snotel
WY 2016 = Low March 1 SWE



WY 2006: Low March 1 SWE, Avg Spring, Max- Dust



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



WY 2013: Low March 1 SWE, Dry Spring, Max Dust

