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SOIL STABILITY TEST DATA SHEET

Shaded cells for calculations

Plot 4431524 Observer Rachel Luke Recorder Brooke Tertis Date 8/29/23 Page 1 of 1

Veg = NC (no perennial canopy); C (perennial cover) OR G (grass or grass/shrub mix), F (forb), Sh (shrub), T (tree); M (root mat)
 # = Stability value (1-6). Circle value if samples are hydrophobic.

Surface

Line <u>0°</u>					Line <u>0°</u>					Line <u>120°</u>					Line <u>120°</u>					Line <u>240°</u>					Line <u>240°</u>									
Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class
3	3	0:00	5:00	NC	12	3	0:45	5:45	C	3	NC	1:30	6:30	4	12	NC	2:15	7:15	3	3	C	3:00	8:00	5	12	NC	3:45	8:45	5					
6	5	0:15	5:15	C	15	5	1:00	6:00	C	6	C	1:45	6:45	3	15	NC	2:30	7:30	5	6	NC	3:15	8:15	3	15	NC	4:00	9:00	3					
9	6	0:30	5:30	NC	18	6	1:15	6:15	NC	9	NC	2:00	7:00	5	18	NC	2:45	7:45	4	9	NC	3:30	8:30	6	18	NC	4:15	9:15	3					

Notes:

Subsurface (Optional)

Line ____					Line ____					Line ____					Line ____					Line ____									
Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class	Pos	Veg	In time	Dip time	Class
		0:00	5:00				0:45	5:45				1:30	6:30				2:15	7:15				3:00	8:00				3:45	8:45	
		0:15	5:15				1:00	6:00				1:45	6:45				2:30	7:30				3:15	8:15				4:00	9:00	
		0:30	5:30				1:15	6:15				2:00	7:00				2:45	7:45				3:30	8:30				4:15	9:15	

Notes:

Average Soil Stability = Sum of Rankings (i.e., #) / Total Number of Samples Taken								
Line	All samples				Protected samples (Samples with Veg = C, M, or G, F, Sh, T, M)		Unprotected samples (Samples with Veg = NC)	
	Surface		Subsurface		Surface	Subsurface	Surface	Subsurface
Plot Avg.								

Data entry _____ Date _____ Error check _____ Date _____

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