

LINE INTERCEPT RECORD

Plot 7

Forest \_\_\_\_\_ District \_\_\_\_\_ Study Name/Number \_\_\_\_\_ Date \_\_\_\_\_

Conducted by \_\_\_\_\_ GPS Coordinates \_\_\_\_\_

PLANT TAXA

	Sage												Oak				Snow Berry		Wild Rose		Cactus		Ma hog	Pine	Sh
B E L T	2.0	1.5	3.7	1.6	.6	7.6	1.5	1.3	2.8	3.0	4.5	2.8	1.0	2.3	.1	1.4	.	.6	.	.					
	1.8	2.3	3.7	3.2	1.9	1.8	.	.	.	.	.	.9	1.1	.1	.	.	.	.	.	.					
	4.2	.	.	.	.	.	.	.	.	.	.	1.0	.	.	.	.	.	.	.	.					
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B E L T	.3	1.9	3.0	7.3	3.3	6.1	.	.	.	.	.	2.4	1.0	.	.	.	.	10.5	12.4	.					
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B E L T	1.0	6.4	1.4	1.1	1.1	.7	2.1	.7	.	.	.	0.9	.5	.	.	.	.	3.5	.	.					
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B E L T	3.3	1.0	7.3	6.5	5.0	1.6	1.0	.	.	.	.	.1	1.3	.4	.5	.9	.	12.3	14.5	.					
	1.5	.5	2.7	1.3	.	.	.	.	.	.	.	.5	2.4	.	.	.	.	1.0	.	.					
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B E L T	3.2	3.2	5.2	1.4	.	.	0.6	0.6	0.7	1.7	1.5	0.9	4.1	.	.	.	.	10.0	.	.					
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201

Bearings:	B1 40	B2 90	B3 201	B4 232	B5 320	GPS coord:	E	N
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pic 214 pic 215

12/14

CHOCOLATE

1/2 cup

1/2

1/2 R 1/2

1/2 cup  
1/2 cup  
1/2 cup  
1/2 cup

1/2 cup



# Ground Cover (Point method)

Ten mile

Region 4 Forest \_\_\_\_\_ District 0-3 Study Name/Number Plot 7

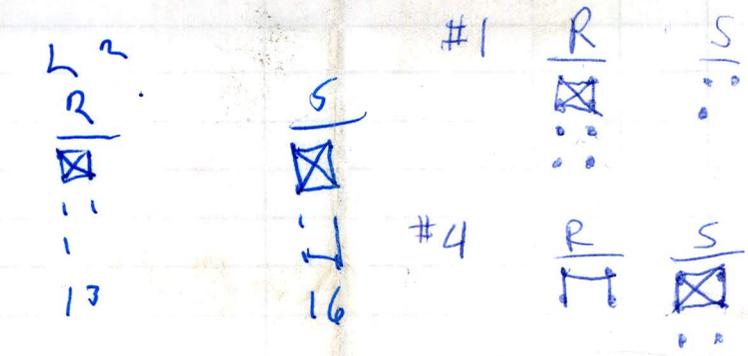
Date 6/24/10 By Tusker

B	Vegetation & Litter	Moss	Rock	Pavement	Soil	Total
1	83		14		3	
2	71		13		16	
3	74		23		3	
4	81		7		12	
5	68		16		16	
T	377		73		50	500
%	75.4%		14.6		10%	100%

Combining vegetation and litter will likely provide as useful of information as trying to separate them. The same is likely for pavement and soil.  
Data Read:

- Ground cover points were read from the 5' to the 104' points along the belt line at the 1' intervals along the belt.
- Ground cover points were read from the prong ends of a nested frequency frame (pitchfork frame) at the 5' intervals along the belt.
- Ground cover points were read \_\_\_\_\_

1/10 Acre % Cover	Dia (ft)	Radius (ft)
100	74.5	37.2
90	70.7	35.3
80	66.6	33.3
70	62.3	31.2
60	57.7	28.8
50	52.7	26.3
40	47.1	23.6
30	40.8	20.4
20	33.3	16.7
10	23.6	11.8
5	16.7	8.3
4	14.9	7.4
3	12.9	6.4
2	10.5	5.3
1	7.4	3.7
0.5	5.3	2.6
0.1	2.36	1.18



Christina camera  
Plot 7 PICS

N 209  
E 210  
S 211  
W 212  
Plot centers 213

Rock Soil

1% is 1/1000 acre or 43.56 ft<sup>2</sup>.  
0.1% is 1/10000 acre or 4.356 ft<sup>2</sup>.  
It would take 10 plants of 3/4 ft (9 inch) diameter to make 0.1%.



