

West Kill Mtn.

353-2

August 8, 1970

(with Ed West?)

	UP	DOWN	
Y Base - Spruce on Road 2040'	28.89	28.82	↑
Top 1st open field	28.63		
● Top 2nd open field	28.50	28.57	
Leave ^{old} pasture, begin old woodlot	28.32		
UP Defoliation zone	28.07		
Ledges top onto spur	27.89		
Ledge top on spur; base	27.82		
2nd ledge: mild obstruction	27.62		
base	27.63	27.62	
Top	27.60		
Lonicera	27.44		↑
● Ground cover all boreal	27.15		
Reach crest of West Kill Ridge	26.98		
Knoblet	26.93		
Lookave to SE ledge top	26.89	26.87	
Summit elev. 3880	26.81	26.82	
Semi open east shoulder		26.86	
PB-F Spr to 6-8' x 30'		27.50	
DOWN Sugar - uppermost		27.65	
Upper Slope behind ground cover		27.84	
● Partly Defoliated flat		27.86	
Some spruce in slope hollow		27.89	
Some fir in slope hollow		27.94	
● Lycopodium. Sta.		27.99	
Lookave ledge to E of spur		28.01	
Defoliated sugar - thin soil		28.11	

1840
2040 = 1840
28.89 - 26.81 = 2.08"

2.00" / 1840 ft
28.82 - 26.81 =

$\frac{26}{208} \times 1840 = 230 + 2040 = 2270$
 $\frac{39}{208} \times 1840 = 345 + 2040 = 2385$
 $\frac{57}{208} \times 1840 = 505 + 2040 = 2545$
 $\frac{82}{208} \times 1840 = 725 + 2040 = 2765$
 $\frac{100}{208} \times 1840 = 885 + 2040 = 2925$
 $\frac{107}{208} \times 1840 = 945 + 2040 = 2985$
 $\frac{126}{208} \times 1840 = 1120 + 2040 = 3160$
 $\frac{129}{208} \times 1840 = 1140 + 2040 = 3180$
 $\frac{145}{208} \times 1840 = 1280 + 2040 = 3320$
 $\frac{174}{208} \times 1840 = 1540 + 2040 = 3580$
 $\frac{191}{208} \times 1840 = 1690 + 2040 = 3730$
 $\frac{196}{208} \times 1840 = 1740 + 2040 = 3780$
 $\frac{200}{208} \times 1840 = 1770 + 2040 = 3810$
 $\frac{196}{208} \times 1840 = 1800 + 2040 = 3840$
 $\frac{132}{208} \times 1840 = 1220 + 2040 = 3260$
 $\frac{117}{208} \times 1840 = 1075 + 2040 = 3175$
 $\frac{92}{208} \times 1840 = 900 + 2040 = 2940$
 $\frac{96}{208} \times 1840 = 885 + 2040 = 2925$
 $\frac{93}{208} \times 1840 = 855 + 2040 = 2895$
 $\frac{87}{208} \times 1840 = 830 + 2040 = 2870$
 $\frac{83}{208} \times 1840 = 765 + 2040 = 2805$
 $\frac{81}{208} \times 1840 = 745 + 2040 = 2785$
 $\frac{71}{208} \times 1840 = 652 + 2040 = 2690$

2040
1075
3115

5-828

383-3

	DAWN	
^(Uppermost) 1st Ash near ledge	28.18	$\frac{64}{200} \times 1840 = 588 + 2040 = 2630$
More mesic slope toward ground cover spp.	28.27	$\frac{55}{200} \times 1840 = 505 + 2040 = 2545$
Blaze - Stone land above	28.29	$\frac{53}{200} \times 1840 = 487 + 2040 = 2530$
Ledge top on NE	28.33	$\frac{49}{200} \times 1840 = 450 + 2040 = 2490$
Ledge base	28.40	$\frac{42}{200} \times 1840 = 377 + 2040 = 2420$
Base - Spruce on Road	28.82	

West Kill Mtn.

Route taken

353-4

8/8/70

West Kill Village

West Kill

Hummer Dr.

Munter Mtn

Diamond North

Saddled Prominent!

More mesic gentle slope.
Arisaema, Eup urt, Galium, Viola
Can, Osmorhiza, Dryopmaris, Botrychium va.
Ostrya

lower old field 2270

upper old field 2385

Pettit Brook

??

BEV Sug-MO
Diphrucium foliarum } on dry
near ledge top } banks

Blaze Private
Storfe

Spur

Highest Fir

2990

2920

2930

2630

2595

2696

2805

2870

2895

2785

2925

2985

3100

3180

3260

3320

3730

3780

3810

3880

Defoliated sug-cov
Soil thin. Area could have been
burned. MC abundant. No trees
over 10"

Lycu-annot. STA.

Several 2"x20' balsamic
Spruce Common in Sug-MO-PB

forest. Several 2"x20' B

Beech dominate

Oxalis, Ribes lacustris, RS, Viola pallens,
Circaea, Lycopodium, Sambucus; MM, YB, MO, B,
Sug to GO; VA, LL, Medea. Scot. Spruce
Sapling. Partial Defoliation.

Still OX-CB-MO-MC-Monotropa-spin-AA

Highest sug-cov

bis change 3170

Ground cover less % than
above. PB-F-Spr to 6-8"
x 30'

East Lookout. Scattered small Spruce from a
9" blowdown. G" W. Lak. Mostly MM-YB-MO

2765 Defoliated area: Sugar hardest hit, YB less so;
Moorewood not. Ash, RA-MO all, D. spin, OX,
Mitchella, AA, VA, LL, heavy sugar seedlings

Slope hollows & young scattered Spruce.
MO-OX-VA-SPIN-LL common but also Viola pallens

ledge top: enter AA. MC, LL, OX, MO, YB, RM, Lycu obscur.
Stunting to 30' ft. First fir 3"x20'. Cinna,
YB dominating, Sugar not out yet. Monotropa

more difficult ledge: CB in Monotropa, MC
More Spruce Fir, YB dominates with MO. Sugar out.
No Spruce or fir over 4" - in understory only.

Lonicera station
CB-OX-AA under
YB-F-Spr-MO. No Spruce Fir
exceed 6" DBH

Crest of
ridge

#104 Summit
3880

(Trail built
3 or 4 years
later)

Lookout
3810

3840 Semi open area: Pin,
MM, YB, Saxbus. No dense
S-F repr anywhere on summit,
but some in col E of summit
& on N slope.

Largest spruce on S slope
of E knob on West Kill
Ridge. Only moderate sized
Spruce & Fir in col to east knob.

Redrawn 8/14/70

8/14/70