

Tanbark Trail 11/5/08

To see effects of 2005 defoliation
(pp. 134-23 to 25 and 134-29 to 32)

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En route to Will Nixon's
Apt and North Creek

Sugar Maples have not suffered ~~any~~ damage from the 2005 defoliation. Most still have some persistent yellow lvs. and ample ^{leaf} litter - for all age classes.

The further west one goes into the Catskills, the defoliated area expands also northward. Southward in Delaware County where it arrived in 2006.

Some areas in Delaware County were defoliated in 2006 & 2007 and others in 2006, 2007 & 2008. It is in these multiple-defoliated areas that there is sugar maple & other spp. mortality.

Dick McIntosh, on 11/11/08, knows a few of these multiple-defoliations. See also CFA and DEC-Stamford for more locations.

Also MK field notes into these western areas 2006 → 2008.

Oaks

N-red oak has variably-colored persistent lvs.: Some trees are yellow, some tan, some darker red-brown as viewed from Grandview Ledge.

↑ Oak + beech leaf litter, which rots slowly & has ample wax, slip over each other and slide down steep slopes, baring some till. They also make hiking slippery on steep slopes. This may be a contributing reason why some areas in E Catskills have no grand cover. Other reasons are excessive areas of exposed boulders & deep shade.

Slippery oak litter 1st noted on Shokan High Pt., Oct-2007, (p. 111-23).

Grand Cover Sparsity

White oak - A few at Grandview Ledge and on the terrace just above it.

Chestnut oak - at Phoenixia Lockhart Common, and also at trail head.

Black birch - Abundant
Sapling repro. throughout.

Hickories -

Bitternut at upper end
of 1st high ledge along trail
elev \pm 920'

Another on terrace above
Grandview ledge along log road

Shagbank - above

below Tanning Interp sign
at 1010' - Common above
Grandview ledge on terrace.

Oak stump ages

(Copy onto oak growth rate graph)

above Grandview ledge on terrace. Stumps ca 15y old.

#8 Tree v 26" diam = 145 y

Hg Trev 17" diam = 140 y

must have followed tanning.

Many stumps around small
canyon.

Stump W of trail just before

22" draw = 100 y.

OST + ASH common throughout.

TULIP sapling on W side of
trail just before it crosses the
Deep Anat brook, elev. ca.
1165' !!

Views from
Grandview ledge
across the Esopus Valley:

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Cabin on Romer about 100' higher than Grandview Ledge* & 200' above pines which invaded pastures. Above RR station. * 1365±'.

North slope of Beech Flat above
the Pantherkill has 2 to 3 horizontal
bands of HEM.

View of Mohonk Skytop tower.

Next time, get off trail
at * and follow base of
Grandview Ledge to look
up at it.

