

Observations -

Saturday - Mt. Rose clouded -
Wind mild. Evening cold & chill.

Sunday - Sky partially clouded -
Wind moderate. Forenoon cool.

Afternoon warmer, changing with
increasing cloudiness to chill.

Sunday night cold -

Monday morning -

4:20 a.m.

In bedroom

On barnyard fence
28° F.

Sad, on path to barn
froze in one place.

Alfalfa frosted
in patches.

Breath quite visible
in barn & elsewhere.

July -

Is wet bed of White's C. due to rise of water
from wind's action of Saturday.

Monday morning -

No apparent fluctuation in James C. Trees
transpire during day & during wind.

Hence transpiration a very small factor in the
problem.

Soil White's & Calusa have risen in evening
after transpiration should have helped to
lower level of stream.

[over]

Diff. between high & low level amt. of drift down off