

Lawrence, Mus. Nat. Hist., Douglas Co., Kansas

Nov. 18, 1974

Color of trees from museum:	
green (yellowish)	12%
golden	3%
yellow	2
red	0
maroon	0
leafless	83

delete entire  
entry  
(see previous page)

Marvin Grove, University of Kansas, Douglas Co., Kansas

Nov. 18, 1974

Building and Grounds picked up leaves from Marvin Grove by tractor and leaf sweeper (See Nov 22, 1968 for original data on this operation). This year the system varied in that the route of leaf sweeper crossed dividing borders of grove and <sup>individual</sup> the sections of the grove could not be computed. The entire grove produced 61 loads (2 cubic yards per load). At 216 lbs per load the total weight was 13,176 lbs or 6.06 tons. Since 1968 10 trees (large) had been removed of the approx. 240 trees standing in 1968 so:  $\frac{1}{24} \times 6.06 = .25$  less trees so to make the figure equivalent to 1968 the .25 is added to the 6.06 tons making the revised figure 6.31 tons. Lack of rain was considered the main difference between 1968 and 1974 production of leaves.

Douglas Co.

Univ. Kansas, Lawrence, Kansas

Nov 21, 1974

Leaves of the fire ~~was~~ bush lining sidewalk N of field house came into brilliant red in last 2 days. 70% of leaves are off the bushes and 1/4 of the bushes are bare. The leaves were slow to change color and it took a second cycle to bring them into brilliant red this year.

Perry Reservoir, Jefferson Co., Kansas

Nov 23, 1974

Left 8:45 AM. 93592.1, temp 60°F, winds from south, skies clear to N but some clouds to south. Will keep list of all birds on entire trip (exclusive Eng. sparrows). 93.0 redbill top of windmill on Kasald. 93.9 Kasald & Leecompton Rd. 94.5 Starling. 95.0 redbill on wire of telephone line 95.9 meadowlark.