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About the Institute

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

PERFECTION
Note Book

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No. M-808

45

limits
on cards

E. LUCY BRAUN
2702 MAY ST.
CINCINNATI, OHIO

1941

45.

Apr. 26. Tippenhauer Rd, off Licking Pike,
Campbell Co.

May 1. Cin. - Louisville - Otter C.
- Brandenburg - Elig. - M.C.

May 2. Big Woods, M.C. Mill Pt. Hwy

" 3. Green River bluff trap

" 4. M.C. - Campbellsville
(Taylor Co.) - Shelbyville

Seppenhauer Rd.
 off Licking Pike
 Campbell Co., Ky.
 Apr 26, 41.

sq. com	Eup. urt ^{will} & bar
Rodoph.	dicty Br
Eugenia	Asarum can
Clayt. veg	Cyst. frag
Wesh. l.c.	Stapotea
Stell. silv.	Viola canad
Tr. sessile & desl	
Galium apar	Imp. pallida
Actaea alla	Arisaema (green)
Smilacina	Viola pap
Phlox	Panax querc
Sanguinaria	Jeffersonia
Anemone	Doppyrum
Solid. latif	Styliphorum
Polemonia (sp.)	

big

small

Beech	Acer saccharinum
red elm ^{big}	Frag. americana ^{high}
walnut	Alnus
Acer negundo ^{patch}	Carpinus
Cherry	Aesc. glabra
Lilial	Carya cord
Aesc. glabra	Lilia glabra
ash ^{twisp} _{whelm}	Asimina
Benzoin	Staphylea
Evony atr	Walnut
Menisperm	Tulip (medium)
Psedera	Acer negundo
Sambucus	Cornus flor
raspberry	

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Aster hortie

Arabis dent. (spm)	Ran. micr.
Synandra	Arabis laev
Botry. virg	Polyg. virg
Epif. agn.	Aster. vicia
Orchid. s. or	Larkspur
Aspl. ang	Hydr. man
Gum verse	Corydalis
Ran. abort.	Eup. purp
[Lepid. campestris - rounded]	

[Beech - spms - tree
has old sign nailed
in it - Lower branches,
S. side of tree at roadside
edge of woods

(Another piece of woods
8 mi. W. of H 9)

Geranium
Floerbia
Hydroph. append.
Urtica chamr

Urtica grandif
Osmorhiza - very hairy
Cubellium
Aspl acrost
Polystichum
Hydrangea
Arum
Solidago caesia
Oxalis viol. - pub

A ridge is
wh oak Cestrus
red oak Ostrya
Carya ovata, glabra
Cherry - D. muhl
Frag. quadr
Robinia

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Allium tree
Galium com
Tristeum ang
Tradesc. virgin

rich beech & black
& maple & s maple
just down side

Back in prairie -
Camp. amer.
Scrophularia
baleriana
a big-leaf aster
Polyp. comm
Lobelia
Sycamore

A steep west bank

Ran. hisp

Thal. dioici

Adiantum

Thasp. ur

Oxalis grandis

Amphicarp

Big Tilia

Ravine flat: - at flood level

5. Big Sycamore Rhus tox

" Populus delt Aster pan

W. elm

Tilia at edge

box elder

" Acer sacchari

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The m. m. comes to the

floodplain level, with

beech, Tilia, tulip

s. maple, cherry

In fact, bases of some

beech + Tilia with

alluvial deposits around them

List cont.

Simulax hisp

Sedum tern

Cypripedium

Calophyllum

Smilax aurifolia

Misc. - not in woods

Cerastium nutans

Lychnis alba

Cynog. aff.

Draba v. v.

Woods near end of rd

Asm. f. f.

Carya ed. c. m.

Cardamine dougl.

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May 1.

On rd in to Otter Creek
Area - Meade Co.

Abrola pedata (both)
base. (sp. m.)

Looks like "borens"
with (cont. 2 pp ahead)

D. maril Cornus fls

deg; velvet Corylus

imbri Dropyris

Prunus ser. small bush

Carya wata cedar

" - sasunfos

Andr. Elli. Agave

Coreopsis trij.

Helianthus spp. House cover

Lith. can Thal. rev

Misc.

Veronica, little blue } lumpy
Callitriche austrum }
Poa (spn)
Cardaminis aralis
Smilax glauca

Areas in "park" / are
Andropogon + Sorghastrum
with ^{Elliptica} small but many
scrubby trees,
saxs.

Diospyros
cedar
dogwood
Rhus cop

A depression & would-be
pond -

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Cattail Acer rubrum
willow (spn)
Leersia olya
Scirpus (Bot. cyp)

"barrens" cont.

Dialis oval (spn)
Paralela psor.
Cruifer (spn)
Ascyrum; Blephula
Celtis, 4 ft. (spn)
Cm. speth
Eryngium
of the ridge, with
oak woods & Vacc.
Ceanothus; Polyst
Sisyrinchium (spn)
Glunays lony
Rosa setig (gl.)

On 60 West of Ft. Knox +
along bluffs of big creek

Our sacob + nige
Fraxanea
red oak
mull
dogwood
redbud

N.W. of Garrett

Viola pedata - both
some light, some dark,
but plain, some bicolor
& some with bases of
petals only dark
mostly not bicolor here

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Aralia sp.
Gillenia stip.
Sisyr. alb.

Along 60 bet. 31 RR +

Brandenburg -

Knolls with oak-hick
woods + understory of
dogwood

Dec. beech in karst
area, on knolls

Hart Co

Cardamine bulbosa (ex. *Elig. tosa*)

Hart Co.

Geranium

Phlox divaricata

May 2.

Big woods

Rosa pet (glabrous)

1st part of woods - odd
thal. dioica

Discretata - the open
kind - all shades from
almost white to purple

Aplestrum

alcea alba Woul perf

Arisaema dra

Dialis violacea - glabrous

Stellaria pubera not sylvia
(spm)

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Hepatica obt. at first
beech, at spring

Hent. mult. Ascl. phytol
Anemomella

Creek cutting in ps.
Sax. virg. on cliff

Creek opening up
Uvularia grand
" " perf
Corallorhiza in creek bed

Eriogon fulch. on slope

In ss gorge (but inside)
Mitella Scarell
Aruno
Sanguinaria

Down to beech again
 Claytonia virginica
 lots of Triscrispa
 Geranium
 Trillium decl - all red
 Staphylea
 Arisaema triphyllum (glucosum)
 Viola striata
 Phlox div Botrychium
 Geranium Aspl. acrost
 Smilacina Cyst frag
 Dent. mult Polyp
 Adiantum
 Hybanthus
 Achillea acuta
 Ran. hisp
 Osmunda reg
 Medeola

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beech	##	###		12
tulip	###			3
s maple	##			5
Chestnut	1			1
Carya ovata	1			1
sh oak				2
ash	1			1
nyssa	1			1
red oak	1			1
				<hr/>
				29

There is a much disturbed area of young trees

Senecio aureus
 & another area with beech
 beech ###
 Gleditsia 1
 s maple |||
 ash 1
 Carya ovata 1
 walnuts
 Carya
 buckeye
 wh oak 1
 tulip 1
 red oak ||
 Carya - 1

Berzou

Harram

Pseudera

all other herbs listed

Silene stellata papaver

Magn ~~occidentalis~~

(fire pink at ft of s. slope)

Cudophyllum

Polemonium glabrum

dent. laciniatum

Aspl. ang.

Hydro. macr.

Elymus.

Cystopt. bulbifera ^{l.s. cliff} in ~~gl. cliff~~

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L. s. cliffs with many

jacks (glau) + black

Cystop bulb. Iris

Sedum etc

Saururus

Trill. del.

South slope below cliff

Dialis grandis

Silene ang.

Brachychaeta

Bign. capr

Flat + mes. slope

a green jack + glaucous lvs

Thermopsis

pale pink Trill. del.

Waldsteinia (sp.)

Hydr. can

Pentstemon
~~Lupinus~~ - yellow
Mesadema ~~remif~~
Orchis spect
~~to~~ *Erigeron*
Mertensia
Valeriana

beech III III II	13
A maple III	5
Carya sp 1	1
butternut III	3
red elm 1	
Carya ovata 1 Chestnut 1	
<i>Hepatica acut</i>	
	25
	11

Carpinus Benzoin
 red bud

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Acer sacch + nigrum
 14 gl

Down to white elm
 spec. *Ulmus alata*
 sambro
Melicca

Quercus
Specularia

Stylophorum
Sisymbrium irio
C. spanula amer

S.W. facing slope -
low down - of l. e.

Cedar barren type
Thaspium barb. long
Verbascum hel.
Blepharocit
Rhamnus car
Celtis
Bumelia
Aureolaria (sp) patula
Anem. org
Salsola ligul
Cocculus
Hystrix pat
Asp. Platyneuron
Camptosorus

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Banks of Green River
Betula nigra
Salix nigra
Acer saccharum
Cicuta mac
Aster pan
Siphium perf
Calycocarpum
Secoma

Carya lacustris at upper
level of valley floor
Aesculus glabra

In woods in lowest big
trif (south of main)
Beech woods with 3 miles
+ a few butternut
Aent, hetero 14
Tupularia

Above first s.s. gorge

wh oak III
tulips
nyssa
red oak II

the oak tulip type

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Edmondson Co.

Ugly Creek May 2

Waldsteinia

Pedicularis

Larkspur

Down rd post MC. center

Tullium dec. May 3.

Hydro can.

Adiantum alba

Hydro app

Phacelia bip

Turn leaf

May 3

Ravine down past
entrance to M.C.

beech	### —	5
wh oak	### ##	10
red oak	### ###	12
Carya	###	9
red elm		2
tulip	### ### ##	18
yc.		2
s maple	##	6
ash		2
walnut		1
chestnut		1
Gleditsia		
Gymnocladus		1
Nyssa		1
	<hr/>	70

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A little farther down

beech	### ## ###	18
tulip	### ### ##	20
red oak	### ##	11
Carya	###	2
s ^(black) maple	###	9
wh oak	### ##	10
chestnut		2
Nyssa		1
Carya		2
ash	###	8
ch oak	###	5
Aesc. glabra		1
red elm		1
	<hr/>	90

Green River - trail
n. of rd.

Mertensia

Dent. mult.

Hydro. can

Crassul. nutans

Poa sylv

Lower slopes -

Phacelia bip

Hydro. can

Synandra

Aspl ang

Arisaema (glauca)

Dent lac

Eriogonum

Arisaema dra

Clayt viv

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Polygonum refractum (gl)

valeriana

Asarum can

Caulophyllum

Trail higher -

Trollium sessile

Ascl. quadr

diversa

Vicia carol

Cedar - l. s.

Sisyr. albidum

Tuella integ

Getting around to NW bluffs

Viola sororia

Low down on N slope
below trail -

Panax quinque

Cypripedium pubescens
large flower.

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May 4.

Barren Co.

Horseshoe

Cucifer relicta (Spur)

Lake Co.

Paris

Green Co

Silene virginica

Fraxinus

Bambusa

Carya ovata

Cornus florida

Cercis

Aster phlog

Hent. lacini

Podophyllum

Rhamnus cast

Corylus

Verbena purf

cedar

red elm

Q. imbricaria

Dier crest

geran

s. maple	wh. oak
teelip	eye.
beech	red maple
sw. gum	hemlock
mulberry	Prunus serot.
Q digitata	sassa
	walnut

At Allendale - typical
oak woods with dogwood
understory - Karst topog

Ulmus alata

Bignonia capr. (pectinata)
just north of Greensburg

Senecio aureus - Taylor Co

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8 mi. N. of Campbellsville
on Rte. 55.
Taylor Co.

<i>Alnus hetero; lac.</i>	Benzoin
<i>Podophyllum</i>	Asimina
<i>Cercocarpus</i>	Vitis sp
<i>Smilacina</i>	Sambucus
<i>Arisaema - green (spm)</i>	Celastrus
<i>Oxalis viol. - glabra</i>	Dioscorea (whole)
<i>Pseuder</i>	<i>Volalaria pub</i>
<i>Eup. vertic</i>	<i>Phyopterus</i>
<i>Ran. recurv</i>	<i>Sanguinaria</i>
" abort.	<i>Modiola</i>
<i>Anemone</i>	<i>Rhus tox</i>
<i>Epifagus</i>	<i>Actaea alba</i>
<i>Botrych virg</i>	<i>Umb. perf</i>
<i>Cynogloss. virg</i>	<i>Arisaema Drac</i>
<i>Asarum pub</i>	<i>Volalaria</i>
<i>Dicentra</i>	" palm? (spm)

① Big 245

chestnut	### ## #	
beech	### ## #	33
sassafras		2
Qu. cocca	##	5
Tulip	### ## ### ## ##	32
Qu. alba	###	4
Qu. alba		2
walnut	###	5
Carya		3
s. maple		2
Carya ovata		3
red elm		1
mulberry		1
red maple		1
bt oak	##	
		139

yes, there are red oaks

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Small

- | | |
|-----------------------------|--------------------|
| beech | Aralia speciosa |
| s. maple | Carpinus |
| Frax americana | red maple |
| Nyssa | |
| s.w. buckeye | |
| dogwood | |
| sassafras | |
| Cercis | |
| tulip | <u>Herbs, cont</u> |
| red elm | |
| Carya ^{ovata} alba | Tupularia |
| Mulberry | Ascyrum |
| Acer sacchar | |
| wh oak | |
| red elm | |
| chestnut | |

② Slightly down, to north

beech					20	chestnut all
chestnut					23	
W. elm					1	
red oak					1	
s. maple					3	
tulip					4	
sc oak					4	
nyssa					1	
bl oak					3	
sass.					1	
					61	

All of the above is about that part of ~~the~~ woods west of road, the flat to rolling part. In places on

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the flat, there are mudholes in the roadways

The chestnut trees are by far the biggest trees. Where 2 or more dead chestnuts, generally some moderately large tulip. In places, but seems to be given adv.

The beech with the standing dead chestnuts are only middle size trees, appar. were a 2nd layer. Prot. were large tulip

where slightly more sloping - the beech proportionately more + larger.

Potentially - beech then could replace chestnuts successively when flats cut to ravines

Entering a ravine - which goes under rd to join bigger ravine below rd to east - beech large. also 1 sw buckeye.

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③ Steeper slopes below (east of) road

Beech appears dominant in ravine

beech	#####	26
chestnut		1
red oak		2
buckeye	###	9
Carya ovata		3
tulip		2
s. maple	###	7
Carya		4
ash		1
Carya		
Opuntia		1
		<hr/> 56

Sanguinaria	Viola rotunda
Aspidistra	Osmorhiza hirsuta
Sedum tern	Laportea
Phlox	Hepatica acuta
Geranium	Hybanthus
Smilacina	Hydrophyllum
Adiantum	Smilax acuta
Eugenia	Iris cristata
Polypodium	Solidago latifolia
Heterostemma	Arisaema glaberrimum
Prenanthes	Eup. urticae
Orla palmata	(Spm)
Heterostemma	
Arcaea	Cornus americana
Asarum canadense	Cystopteris fragilis
Thalictrum dioicum	
Trillium	
y. violet, smooth or pub. ped.	

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red oak	Hydrangea
wh oak	bilum acer
wh oak	
2 maple	
beech	
Carpinus	

Stellaria media
 Claytonia virginica

④ Up to top of west slope

beech		17
wh oak		6
red maple		2
s. maple		3
Carya ovata		5
<p>Not much below — bt. acer Hypoxylon Lepidoptera</p>		
ash		1
Tulip		3
Nyssa		4
Chestnut		6
bl. oak		1
Carya sp		3
		<hr/> 51

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dogwood present — but
 no dogwood understory
 in any part of this woods

⑤ Sort of head of n. e.
 ravine, + east + n. e.
 slopes

Look more meso; p. very
 Lots of sugar maple in understory

beech		15
Tulip		15
Chestnut		4
wh oak		3
Carya ovata		2
Cherry		1
S. maple		3
ash		4
Nyssa		3
Over sand + rock		<hr/> 51

red oak

Arist. perf. *D. hales grandis*
 Cullensonia *Galium com.*
 Actaea alba
 Podoph.

⑥ Around to northerly
 slopes -
 still more beech

beech	###	###	###	14
chestnut				4
Carya ovata				1
			<hr/>	19

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Pachysandra, lots of it
 ⑦ lots of smalls maple

beech	###	###	###		17
chestnut	###	###			13
nysa	###				6
tulip	###				9
2 maple					3
Carya (alba)					1
red oak					1
wh oak					1
			<hr/>		51

Chestnut about 5 ft in diam
 One stump measured 6 in, wide -
 out bark
 Huge chestnut

Smiley b n

Celandine poppy
just beyond at
foot of hill

Marion Co

Iris crest
Thal. divic
Anemone
Geranium

Q. digitata on flat of
Rolling Fk. R.

Cornus maculatum

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Washington Co. "adverse"

many more no specimens
Saxifraga
Viola streata
may apple
Anemone
Senecio (sp) ²
Ohio buckeye ²
Chaeophyllum (sp) ²
Blood root
Thalictrum divicum
Shooting star
Camassia
Turnip
Polemonium
red bud
sugar maple

Nelson Co.

Miami Mich