I. Ashley Ponds area, Holyoke

A. Agalinis hybrid pop. dike at 3rd side pondlet of Wright Cutoff, N side pondlet.
ca. 300 plants; perhaps more.
Large, vigorous, up to 2' tall or a bit more.

All W1 Fl. dome vertically flattened somewhat, as in A. tornata; and W1 red spotting on inside of throat (lower 3 petals) and W1 long (variable) pedicels that almost invariably are < lower. Col. same.

One plant = paucipetala due to unspotted corolla sl. less flattened, and very short pedicels. Col. This sp. rare at park. I looked at.


Fl. smaller, varying from sight ting to 0.5 to 0.75g. Most have deeper sinuses and long calyx lobes, like pap. 

W1
Plants very from highly branched to nearly
the Button w/broadest leaves and usually
elegant. FL
Scape well developed all plants larger than typical,
200+ more at SW Can. on Wright Rd.
1000 "ride & Ashley Rd.
One plant which approaches the typical: 300 ft.

A20 levels not on course '87

* Retail just now emergent and FL
on Ashley Rd. ride

* Desmodium canescens - weakly,
ready gravelly border of old going x
N and Ashley Rd. mostly FL.
100 " plants.
Col.
W Lechusa villacea, L. intermedia
Syrp. cap., Plantago lance.
Sed. min. Chrys. L. Blue
 descr. can., flavivirus

Sed. W under overhanging Wh +
Sed. Pines

Leaf out.
soul Sings in praise

Deam. purpurea or semirubic near
W end of same Rd.

Cassia meet - dr. W. Sporobolus

B. Agalinis hybrid - in powerline moist
spat NE of pump house, N
end of Cedar Pond large FL,
about size of A. p. purpurea, on
short to long pedicel. Spatals all
on stems. !, or
Col. 2. = terniflora, but unusually
robust and large. FL dr. pre-pupating
Acalypha rhomb. Lato. line
solid. argentea
Antherospermum rig.

Celebrica scand - rocky knoll + slope
shotty above Cedar Rd.
Brachyelytrum
Solid. tenuifl., argentea, crass.
Asclepias quad. - S. shoots Vj
Asplen. platy.
Tamarix mar. - lots on rocky slope
not far from 282. - Normal
riverside. Become ± talus slope
below.
Bromus pub.
Ardea prophy
Hepatica am.
Lonicera tectoria - much
mow low
good - talus slope @ match, 282 beyond
WV can. / pond
P. infimus - none this year.

C. NW N side 282
Asplen. platy. - lots on roadcut trap
bundle.
Sax. vrg.
Carex pne.
Dietrichia sp.
Carya ohlone lg. glabra

Prunus vrg. - lots
Fragaria - "

* Lept. vgil. - 100 plants, mostly
w/ clestig. - PR

* Asplen infimus - back from
open edge/ small in rocky
open understory (except for # vrg. am.)
ligh to most shaded w/da.

Under Carya glabra, Carya fac.
S. qu. Maple, R.O., Chest. O., W. Pine
W/ Carex pseudovalis, Carex am.
pub. sheaths, duller apertures, hayy. perkeys.
Asplen infimus, Ampelopsis. Solid. cane
S. angul. / Viburnum, Witch Hazel,

vgr vs
30+ FF on ± flat area observed rd at base
of native pep.

Hydrus
Callierg. 
Brych. vrg.
Drua. glat. + mud.
Eup. purn
UW. pum.
Vac. stamineum
Helianthus diver - next small to W.
Chamaecyparis
Leads into - will.
Salix (ex., etc.) & cie.

\* Loop weed - 30+ plants normal FL, FR
on next edge small W (on curve) of 1st site.
Col. 2 clumps look like vie x vice.

Polygonum tenue - few, same place
Puccinellia distans
Centaurea
Roso sax, Heli cam.

\* Aster cimiciflua - 60+ plants from
1st site W around to #2 small.
20% V6 only.
Pop. #1 is just below the "smaller hole"
of next page.

\* 10 more seen on lower slopes of ridge to N.

\* Agropermia pulsa - white calumnia
on slope E if prominent steep bank
just NE of the sharp bend and open
small #2.

W Z Vg. and delicate 2-3
1 FR, no others
Old woods road splits this bank &
then a lower one to E.

\* Mall. solb. - same, same place
Decheniella, Connellita - locally seen
Poly and - top
Wood sorrel, - 2 plants, regnumus.
At top edge of the large bank.

\* Chrysocephalis racem. - few on top
A. principes
Vacc. vac. - seeds along ridge N

The smaller bank is 3rd of the ridge.
The long ridge opposite is a steep SE slope
for 3 mi.

\* Hi quality oak-chicken - Osteo-

...
Carna racemosa, annual, hairy, pubescent.

Vista tuberosa, R. edible, seta.

* Lept. virid. - 60. more plants w/ chlorus, FL

* Hypirum - grade
  * Rubi. subl. - grade

Porz. comp. - grade
Satureja v. l.
Carica pinnata - grade
Antennaria plantago.

Redema pelage.
Asplenium plat. - spade all over.
Sed. v. aquatica - "S. urbica, late
Bryon. mu.
Andro. cam. - FR
Anemone v. v.

* Solid. speciosa - no, just abnormally toothless angula.

Fragaria v. - grade, seta.

Carae, plato.

Grum. - pedicel w/ long + dense short hairs. Usually wet edges where.

Carae. lepidota. Slightly pelted leaves on usually wet clay slope.

* Redd. timon. - * Same slope looks great for Liparis al
Herniasium panic.

Carae. l. pulchra - dry depression/pool
but, main ridge and a large ledge near summit to W.

GCFL edge

Abrupt bouldery S end of the escarpment
Judge, S of true summit.

D. sp.,
Prunus v. x.
R. eder
Histaria lin.

Dry, flat talus on W side, steep dropoff.
Rumex acetosella - summit, 7/5, steel
L. Blue
Viola flexure
Oreg. Semp.
Vacc. ang.
P. primus - 3, lots on talus
Amel. atropurpureus - several on one
Prunus spinosa - 2
Solid. bi.
Deschampsia flexuosa

Nice vernal pool E side of summit, ridgetop dry.
Step ledge faces this pool

* Adelasia
  I found: rock on the ledge, part below 8, east.

Woodside 7/5
Rhododendron - moist ledge

* Avena nigra - base of some
  ledge, 1 tree W/Sug. Patches
7/5 26

& Juglans cinerea - same place, 3+ trees
P. I.
Cypripedium
Samb. glab.
Botrych. virg. - N end of pool
Cheloneuim - talus

Asclepias quad - several to N

True summit has nice view, but dull botany

Arable hra.
Hyper. gent.
Scrub 0
Sweet Fern
Wild petunia - local

D.

Bidens acutangulus - long narrow
survive. NW end of summit ridge.
Los strictly paired, undivided, ad
Tapered base. No rays
Solid. potata
Hypoxis - FL
Viola ped.

* Asper patens
Primrose purp.

* Leap. vrg. - #, crest, 6 to 59 FF

* Speranthera ocho. - edge / crest, H1
inund, 12 FL - Bud, yellow, Flax, ang.

Col. 1

* Agalinis turn. - # here, some
many as big as those at Ashley Pit.
Col. 1

* Astron vrg.
Solid, GI.

* Roso carol.

* Anaphali.
L. Blue, ...

* Celastrum sand. - # VG
Wooden ibis, - #
Hull, gleam.

* Aster patens var. phlog. - some
areas, in bud 250+, 150 FL too

* Polygala pol. - 2 small shoots

* Nice, open to semishaded slope. Reading
Great view from ledge top at 700 feet on top hill.

*f* The entire carex mealybractea field has been mowed.

Small green caddis flies amongst shrubs, oaks, hickories, cedars.

I did not do well this term, &c.
below the broken ledge -- only just at it.

*Cryptotaenia* -- main woods rd.

F. Pond Pit No 202, S of Appian Way

Pentantherum

Seg. graminin

Punica Capillare towards phil.

Cyperus stagn. minuscule

Polygasterum spp.
Gl. McLean Reservoir
Pancreum rigidulum
Leersia
Fimbristylis
Hyperium, con.
* Panopoma plat. - Lhk. 2 poy of point
down W. shore
Cypersus ariz. - string
Gratiola
J. pect. - con.
Eriogonum, utica
Lud. pal.
Lind. subrint.
* Hericrical - all of these are
at N.W. corn. Lots.
looking down
at W. point.
Myric humelia
Poly. pen.
Elymus. accin.
* Panopoma dichotomipes - toward but
not actually point.
Scripus. - point on W. shore
loads
Aclypha grant. - at W. P. " lots
Date: 9-08

Registry meeting w/ Bird Hall, Con.
Administrator, Yarmouth;
Ginger Carpenter, Annie Woolsey

I. Horse Pond
   Amen embankment
   Enamelma recumbent
   E. latirella

NY 120 - Trillium - Lake, NW shore

* Sag tussock - Lake, N, NW and most
  US or FR grassy

Parnassum nemorosum - Lake
Coreopsis - Tape
Eriocaulon - n
Nymphoides -
Eireuchalia oblongis

* Salic., K. - Silt, nearly all gone by

* Drosera filic.
* Bole, ssp. NW CA

Sy. angul. - # at edge of pond, N
Horse Rd.

Rhyhodora fusa - adn. here - Pix

* Rh. mandata - few hundred
  VG and 20 + FR's in pond
  N of Horse Rd.
  Pix, Col.

No 420 in pond, Pix

Flex Euryrig. - Col from bush at channel
   between Horse and the pond.

II. Queen Pd. - Knum

W. robust - along old and leading E from
   Horse Pond and Summit 5C.

* A. stellate - # saplings in seedling
  along RR. Col on N side of pol.
  Also, along FR S + E. in wade.

Astilbe patens
Filic. humile - Lake
Eriocaulon - Lake
Cypress dot, adn.
Hypnum, Lake


Rhexia
Ipomoea c.,- c.
Lewisia - cts.
Esculenta
Bidens frond.
Desmaera int.
Visa lane.
Elaeoch. ace. - cts.
Sphagnum - late is shore
Nuphar
Pavonia venosa - sits
Red chokeberry - DK red
Laminaria - super hairy

* Pavonia wrightii - cts
* Discaria fist. - censal

Xyris diff.
Rheum macro (e.g. 6 in)
Rheum rug.
Pavonia dictyophyll. romeria
Ag. pump.

* Sab K - none seen

II A. Pondlet W a/ Miller
Grada decodon, Cephal.
Pavonia venosa - Bucks 2, 2 1/2, etc. -
Cassida sp. -
Hyper. 6 cts.
Eleoch. oblonga -
Openco prun. -
Hyper can. -

As big in park. Decid-it-esp.
Dec/lip pool, muddy pool w/ no
structure, and a dead shelf w/ red
structure and covered w/ Pav. venosa.

Lindenia anagali.
Pteris dichroa thal. medica.

Pox
Tap water - Grade in wds.
Celtis a.
Sycamore still - dry this bet. RR
and wds.

IV.

Entrophic Pond SE \(\Rightarrow\) Miller Pd.
\(\Rightarrow\) Muddy Pond
Rh. macro - domin. Col.
Eleocharis robbins. - Eriocaulous
Try. angus. - \(\Rightarrow\) all shores
Braessia - domin.
Nymphoides -
\(\Rightarrow\) Vesla primulaefolia - Sub
Panicum rose.

* Podocarya scirp W point - FL. Scheie +
K. erp. W. Scheie 35°

* Fuheana - same place - FL. Col. abur
W, SW, S 100 +

* Decaoth. weight - do. FF. Boke total,
but most VG in first beginning FL.
Col. W, SW.

Primory

* Soli. K - 25 rooting SW on, No
FC stelius.
Cor? - 10cm - SW, Ku-ske.

Agalinis paupercula

* Drosha pal - SW + 1 shrub
50+3
Wl last FLs.
Vale dem.
Agnosio sad.
Echinochloa mur.
Lycop. C. und.
Acetate.
Bulina trio - Tmo. 3 pit bar in same
plate.
Scirpus panic - S, SE.

Asclepias -
* abur RR.

V. Gumough Pd.

Rede look at NW shore.
Sandy, dull
Cyperus dunt - domin
Panicum rigid - look
Corrosia
Poly. pena.
Agalinis paupercula.

A. HW - pair SW
VI. Greenough NW Cutoff
   = Little Greenough Pond
* Drosa, 1/f, -5, N point, late
* Sal. s., -5, 10-20' N point 100+
*  V. rotula N shore
* Xyris diff, - late S+N loads

* Lechmanthera, -4 FR static N P.O. W1
  200+ US
  Capscia, loads total
  Bird in arctic

* Fumus - N point, 25+ FL

Ranunculaceae - N P.O.

Eup. pilosum - 1, N P.O.

U. panic. - some FL

Owned by Greenough Boy Scout
   Camp

* Vae, Lemuria, - under pavement
  E1 Cutoff
  G1 wood
  W1 FR abundant!

Eup. hys. - 150
  L. Blue
  Agrostis alb.
  Pityopus
  Daceemopses
  Sedl. O, Scar. O, B.L.O., sapling
  W.O.

Artem.
  2 Simples
  Baptisia
  Aster panicum, cham., linear.
  Leg. huta

Vee-vac, etc.
  Sap bec.
  Sweetfern
  Dintonia spic.
  Solid. odor., einem, pub.

P. Aspen
  J. green
  Rubber flag.
  Hel. cam.
  Bl. Black Cherry
  Rhoe capsul.
NEBC field trip to Quarry Hill, Powell, UT

Solidago uliginosa - genet - Dave Barrington &. Niceappy woods
Prenanthes alba - W. &. Geバラd
+ lower Ave, much reduced upwards. De Cunners Pappas
Sepal like bracts rosy, petals bright white.

Rhus - solon - 6th along rd. up.

Cynoglossum - atas FL

Solidago - genet - Hill, steep trail
up to quarry edge. Cate @ edge of SW side

Ostrya - cats
Rhus - genet - dry step over

Pentstemon - edge of SW facing
quarry face hole

Red cedar
Carya alba
Pycnanth - incanum, avg., stony, Helonanth diver.
Phleum cost - too much.
Aspen, r-m, loess on inside quarry.
Poehlis sylv.
Big Blue - fills quarry floor.

Palmaria, Bay st., red mud.
Umbellaria, 6, also, Anebiosa, flows.
Vista tribula var. dit., xannellat.
Asclepias quad.
Camn m.g.
Populus grand - top of quarry.
W. grand.
Oryz. race.
Coral, erodent, - 1 in depression.

Axel, turn on upper steep slope below big
\textit{Carpinus} - lower slope.
\textit{Pseudolarix} panno - dry overhang/shelf of
massive, fallen boulders just above road.
Triosteum awast - same area.
9-10

Aster Sagittifolius / cryphculus
Les nearby, found some. 1-1½
Former 10J05 ca. 3 mi. S of Bennington; 10J07
Ray & I, ca. 1 of 9 shots we found
these along road, and regen.
fields etc., W/ Solidago spp., Ribes
alba, barberry, peas, aspens, etc.

170, Equinox, Manchester, VT.

Ledge on white lime ledge W open
summit that faces S.E. Not Table Rock
but like it.

Below is super steep vigor slope of
Bulblot F., Cup rug., Solid. flex.
Oryz. racey, Nebl. tenuif., etc.
Carya cordif., Actinia.
Top is neat, crumbling into sand, mounain,
dry & hot in summer.
Azp - pey p - trade w\aws
Sedum/Aster plants - lots, col
Campanula rot.
Sea corps.
Silene curve - lots, pretty native
Smilacina stellata - full sun
Carpix plumae
Rosa acicularis - #, col
Primera veg
Aspens, r-m. - #
Celestina scand.
Connors veg.
Hamamelis
Azp - pey andro.
Artemesia veg
Chlorophora occ. - large plant FR
Astrya - lots on dry slope here

Druze - higher knob just NE
connected by a ridge - #
Ww. greenly - do

V. step rich slope around the knob,
but no open summit

After follow trail NE or N to deer ledge
Cyp. Calce-pul., little good stuff
In shade
Nicky path - # about summit
Open sloping greaty slope w.
Carric pisca?
C. scap still visible
C. richardsonii - not now visible
Actin phila - lots
Jump here - not much

met rest of group
9-12
W/ Steve底部, Bob Zeremba, Rebecca Schneider, Kenrie Notweaver

I. Becane Pond, Brookhaven, L.I.

A. Round Pond  No H20

Cave Wall 6-9am in

W cave
Peter sea gulls
P. miller

B. Peary's Pool  Nearly No H20

Ledgewall scraper 6-9am in

W scull
Phrag  Bob up to only since 8/15

Petricum Cong.  #5 end +
down the stream (dry)

Lobelia muttila - # in dry ledge, E side, w/ moss, S3.

C. Sandy Pool

Eleodea equis - out in shallow

H20 - Phx

U. punicea - sandy/muddy upper shelf, Lots Plum Bluff NW.

U. cornuta - loads in most of

these pools
II. Bellport Ag. ac. site
Robinson $300 Blot at kilnroad
by RR.

Pine, Syringa, alnus in hie.
Arista here Bob will list it!
Exp. Aug. 31
1972 at N.Y.

* Ag. ac. — 379 this year.
Pop. has been herbicide
and produced 1 of tiny, 
also found Fl as well as normal
ner."mics.

Lunaria int. — get just S.W.

Androscoggin,
Chosen, kuta, etc. urg.
Solid: memort...
Hel. prop.
Chrysolepis mas.
Scrub O.

Premia pinn.
Listeria her, bent mostly x street
Leechae Examin.
Salix truncata
Baptisia

III. Parabogue Pond,

Formerly good CP pond w/ natural
outlet only, but was surrounded
on 23 sides by potato farms
for years.

Had P.T.I. strop, etc.

Ludwigia pal—loads in juncus
nearest 420.

Cypr. styg. dom. pink grew up

Cypr. engycom " in the "

Exp. perf. — boats, next upper ones
with these:

J. eff
Deconom-some

F. palatinus
Poly. persica
Bidania frond.

Lactuca angul.: back in yrs.

Nymphoides, Nuphar

rix. water chestnut

V. ruminantia

R. racemosa
III B. pondlet at Ned's Farm:

Surrounded by:
- Nyssa, R. Maple
- Peat, muddy - boggy
- Furrow - lot
- Rh. silicaria scripta
- Polygonum viviparum - Lots
- Lysim. toma
- Clays oil
- Fimbry - lot
- Schizandra

I can, stuff:
- Xyris smalliana - 2 doz, 5 1/2
- I. globosa
- N. nemorosa
- Hyper. can., small
- H. adpress. - here in '85

On cut-out areas:
- Poly. pers., few
- Eup. perf.
- Sambucus
- Alkaline
- U. glabra - bade PL

Eleocharis nitida, stem.
- Nympheaea, Nuphar
- Ericaulon

Lycopodium
- L. lucorum, macro (rare)
- H. perp.

Naturally eutrophic? BAS thinks so.
Bob thinks some influence from potato ops.
IV. Crooked Pond off Sagg Rd.
Ren. Ha. M. OP end
Funem. Hyper. adn.
Lun. sti.
Funem.
Crep. ois.
Lyc. eng.
Lach. our.
Disc. fil. joint.
Ophi.
Rb. post.
Pareum. Wright - Coda
Cuscuta Conalicul. - some in upper
Eelach. rubra
Sect. tar.
Scir. nite.
Cyp. ant.
U. can. purp.
Pimpl.
Agat. purp.
Ag. scal.
Cal. Can.

Rhyzon. boys
Xyra. diff.
Eric. ca. - boots
pix
Polygala. cut.
Ip. op. adn.
H2O much lower than my rec.

V. Bup. 2. lenocopinus pond + roadside
Round Pond off Round Pond Lane
Just W of Sagg Rd. Gravel driveway "Lev".
Good pop this year, 7 even several in
pond. Bottom E & S end.

2. 100.
9-15

Reedy River Plymouth
John Kay - thin forest
John Crane
Ginger Carpenter
Amos Wootley
Jack Lemax - Planner for Town
Carlos Fragaes - CMA. Administrator
Lee Hartman - "Ass't"
AL Ledo - CMA. CMA

I. CT South Rd - NE Shore
   Entwina M. Bulver's land
   Few FL
   * Salix - Ota 1 W of the
   house around NE Point - FR
   E part of N point

* Exu. lutea - 40+ shoots on the
   East side of N point

* Poly. point - 100+ PP on
   my sandy gravely shore
   E of point.

Brown var. tect. - sandy roadside

Finley - Ota. - N E Shore. NE Point
   Aster - 20.
   * Sag usta - in a thicket by N E Shore
   just E of point - All grazed,
   W of much Phyllodoce washed ashore

Dichanthium - beds in sand up indy,
   to grass sand
   Cornus rosea - 40
   * Hemicapta - NE Shore, vigorous
   Solidago - 20
   Epic. perf. - E side N Point
   Ag. pump pump - loads
   J. pelor. - 20
   Dios. indis - loads
   Hyper. can.
   Lyco. cap.
   Cypreus donut
   Rhexia V.
II. Smith Triangle Pk.

- Lobelia dort. - Stads
- Epigaea - "2
- Nymphoides - "
- Lycopodium - Complect.
- A. can. "mel.
- Rheedia - "

Enter via path & shine kerosene

III. Cook's Pk.

- Sel. K. - Heads: rotting, E shores
- F2 in no FR shoots

- U. Hybrida - at least 50 ft sen
- SE shore

- U. comites leads "total

- Exp. leuco - 3 shots FL
- on SE shore, 50' S of point

- Exp. leuco - 3 shots FL
- An impromptu trail comes down
- from hill, S of point.

- Elench. olivet - leads

- Sag. Two - Some seen E. shore

- U. purp. - Cooks, 3 shots FL total

IV. Harrow Pond.

- Exp. leuco - 600 + FL (mostly FL)
- 400 in NW sector, 120 NE, 100 NW
- Sag trench. - center, mostly standard, 1 FL

- Sel. nit. - CT FR

- Psilocybe nit. - at least 50 FR
- Senon mid shore, NE shore only.

- P. sculp - several noted NW shore
- FF

- Sel. K. - Some rosette mold

- Vehicles making a road in there.
Swimmers still insist themselves to
1 place on E Shore.
Keep now the 1 small
sandy swamp delta on W Shore
where vehicle drive to.

Myrd. Tenille - Sable
Beach is 20' with or more on N.E. side.

U. Cometa - Eden PT

Well - worn sandy parts you right
then Exp. levee (no growth for
3 on either side) and join the
2 ponds.

Old sand road now will arrow no ve
in middle. Now makes a direct
connection from N.W. side 1 1/2
to road on S.E. side 1 1/2.

I. L. Nejikah -

* Exp. levee - 500 ft. in veal
Spot mostly on Tram. land.
Less than 100 on Randall land
on the point because they have worn
right down Veg'd both 25-30' downstream.
We talked to Mrs. R. about not
mowing.

* Eldon, melon. - Good Nerd
1 W case.

Shoreline is way down this year.
VI. No. Triangle Park, Solo

* Exp. Lake - 330 F, southwest
FL - further ahead than those
today, SW clearly.

* ACR track along E shore of SW
Lake - need to gate of access
from S end.

Other things look ok

H2O not as low as in '81 -
prob same as in '85

* U. California - 4 FL, plant seen
in SE part of SW Lake, 15th
pop around in main section FL - ok.

U. recup - late FL, not as
much as 2' of H2O extended
U. cornice - late FL, beds

Quick visit only

Seven left by days in 56 is still
there - tax not evenly split!

No houses - along E side of SW one
yet, except the one off SE corner.
Prepared bet at NE cor. Knob, but
no building.

VII. Rocky Park, K. Tan, Solo

Rh. mtn. - lake, up to 5'

Timber - 1, 5 can., pale

Alg., engels - cute, some 1 FL

Bene., Nupfer.

Eisen., robins - beds

Pine cone dead.

Rh. - Lake 2, many FL

Splitter
cypr., don't.

E. American.

Duluthian.

Hesper., can.

E. Loan, Ten.

Schick. ret - Lake 2.

Swallow fly.

E 2 miles in stream

Rh. cup.

Spencer Sulphur - weigent

Cal. cam.

* Exp. Lake - 3 FL in same place as

Unfrogt.

Dishwater, mind.
I. L. Mende Hole, K1.0n
Nada
Bacteri
Scopara punch
Dactylin
R. Mendo
PhylumVermic
2 BWE, 1 WODA, 1 PACE
Aegostia box

III. Mende Hole
Same stuff
Nuda, 420
*Sh. K. = Fossie? N. Shell
Nymphaira stilt FL

IX. Cooper Fl. laver
J. ml. - Bank w SE
sag. pugnae - hoké + cyp
Fimbror - cyp
Punum - dactylus
Dactyliniva s. conic
Lycoreus amplex, + uvi
Rhysa - jola
Partilera - stilt FL, Lodds
Erid carbon

* Say taxa - Pter. WO rosette N. Shelf
mostly under 420
H2o level pretty high - only 5' deep
Echinenai
Hyperm. - cyp + car
Decform
Solid. ton
Lenena
Cyl. en.
Cyp. Strig. dent
Sig engel F.F.
Nybro. Lunter
Vosa lene
Ereslicht
9-16
W/ Tim Semmons

Eragrostis curvula - ate planted along causeway edge, 24, .715

Goodyera pub. - Tim showed me a photo of basal rosette, short in W. 715, in view of Pend Brook near Chester H. Capella site.

T. Wehman Center - office for several cowbird groups on RV, Tisbury

Solidago speciosa
Lyops appressus - stock, most sandy field W. 715
Spiranthes cernua - pendlet.
Andrographis, vgc.
Rh cap

Brassicaceae
Af. paupercula
Xyris diff
V. minor
Funica - oak
Syd oak

Butter v.
J. may. Nice scope!
Hypericum
Anigozanthos
Pyrethrum -few-
Esperata - who tried

Bussarea - Crema spond
Nymph idea ""
Aloes serva""

Dianthus all the - and the -
*pond and /boy

Spermatheca - 4 line

Old crm log meeting to asphalum
log w/decodan
Rhus vernix
Eriophyly -cod

Ceratocarpus
Lycopersicum
marsh f - adob
Squama CYP - rode
Elytrar spinulosa - div.
Spencer Cym.

Asclepias pulchra
Van Chai F.
Epilobium leptophyllum - ed for D.
local, unsure
P. pulchro - Stades mostly prefers

There has sun, yellow PC plant
of asclepias tuba

Celtis a. orb.
Phytocentron

II. Bernie Fresco
RFD 311
V. Haven
Send list of spp from hq pod
Tisbur

II Fleet Bottom Pond - owned by Beir's wife

Cercopis rosae
Bedonef and
Xanthium
Lycopersicum
Viola cona
Rhexia v.
Rubus phoeniceus
- 1 plant by dirt road
N East Bower Rd., Tisbury
Penstemon claudii
Poly. cap.

Eriogonum
Erechth. minus
Ery. pap. subsp.
Poly. punct. var.
Erectilis

Panices dichotomifl. var. punct. - col.
from N side

Panices dichotomifl. - id.

III. Dry grassland
N of Durante Pond
W. Tisbury
Amph. scap. dms.

H. divar. - lace
H. prop.
Arc. a.

P. grandiflora, W. oak, B/O. soule 0,
BL Locat. Post 0. all cut short
Field in mown

Eryngium sp. - GBS
Hypericum

Spent the 21st - 4 FR, another 21/4 FL
Paniceum sphæroïdæ

A. bath. - carried on side
Baptisia
Dianthus spicæ
Leop. capi.
Solid. nuncæ.
Hieracium florent.
Cypæus filiculmis
Lacha marit.
Winged sumac - gets sole.
Plantago lance.
Paniceum Verg.
ASCIP impexæ - @ local.
A. S.Y.S.
* A. tub. - 1 plant 5 shoots
1 w/3, 20 to old well-well pump
A.

Agrostis stãt.
Epipæna
Aste potæna
Rumæa cæsæella
Peræicum set. var. mául V.
col for ID

IV. Sethe Rd. 1 W. 1/5 = Uncle Sette Rd.

* Hemí canthæ - leave on drying sand + sandy mound
Col. from W. Shore.

Conæpa - @ 2 all shore
Fimbry. - "
J. pears. - "
Fly pears.
Fly pears. var
Paniceum dichotomæ. clæsæ
Digitændi Sars
Agrostis scabæs
Bidis frond. - lacks
Elæochæris
Poth. mon. - upper W. S. Dine
Panicum mcd.  
Hypercan.  
Circaea alp.  
Erachites - also at Rpt. B. H.  
Eu. perf.  
Cupinus dent.  
Lindenia arag.  
Gastalia  
Rheza  
Ag. pappar.  
Cal. L.  
Dysantr.  
Ericucaul. Blata.  
Juncus knew. - 2x. Shore only  
Epilobium  
1/2" broad leaves  
Galium sp. - all sorts  
Helcarax  
Solanum dale.  
Lyssim L.  
Lycopeus ampliat. - 5w  
Rh. cap. - 5w  
Xyris diff. - 1w  
J. cane.  
Cupinus divaric. - by fence  
Leuca  
W. sheaves and beach 30" on veg.  

No Seloria  
No Panicum seq.  

V. James Pond area, W. Tis.  
Regaining dune  
Pennisetum strict. get burn. M. B. C.  
Cupinus falicnus - outlet sandbars, James  
Pluchia - lots  
Spegularia marina  
Aster subul. - C. edge 1-M. G. L.  
Crum. proc. racem.  
Triplex minoria + heat  
& pol. glaucum - outlet mouth, G P.  

Well  
Euphor. poly.  
Hibiscus pal. - lots
* Cyperus odoratus – # in Plache
gills in upper 5-10 mm mouth
w/ Cono Sparganium

Ly capillace – edge

* Echinolobus walt. – lots, edge 1
S – M
w/ Spergularia, Spatula

Borrichia
Phrag. – Some
Limnolobus – Grates on mudflats
w/ Cono Spargalam

Tiphila
Salix w/ I – dying
Polyzoa
Cyperus gramineus – w/ Hordeum

Heracium
turns

* Diplochne – 20 + small plants
Col. Among Flaches

Atriplex Scopes, Spatula, Spatula

Turanus

Spartium spicata – # in swamps

Flora

Solid Scap

Dactyl – Richardwood ferrous pocket w. 1 James

Zoster – lots on shore
**VI.** West Chop, Tisbury.
- Sheriffs Rd. Found property
- Clematis recta
- Rhizome long.
- Loads, along
- Rhizome 5 ft. Thick
- Crocuses,Dec.
- Shelves, older prop. Out 1 ft.5 ft.
- Soapwort
- Russian olive
- # Stunted Mine
- Alumin.
- - atom
- # Shrubby
- plants here
- Tap, Black Pine
- Established here
- 12 yr. +, - w/ smooth stelkes
- Dactylis
- Dactylus
- Agrostis, Stol.
- Cirsium alc, - the united
- Potent.
- - - looks
- Rosa, wichuraiana
- Came projection
- low arched, left small glossy
- Pft. potenata, white, petals 3/4 "long"".
- Pale pink Cer.
- Panicum venes.
- - looks NE. end, S. end.
- Buds, fine, small
- Flowers, "".
- Evergreen.
- Phorbia vi - gods, 2nd R.
- Rhyn. Prepi. uncommon
- Hyper. cam - gods, 2nd
- Cercocarpus - gods. Col.

**VII.** Long pondlet in west SW of Ice House Pond (erroneously called Old H.P.)
- Rainwater Pond, says Tim.
- Much like Flat Bottom Pond, but bottom in dryer and strongly dom. by Panicem dichotomolum, var. genic.
- Pix
- Panicum venes.
- - looks NE. end, S. end.
- Buds, fine, small
- Flowers, "".
- Evergreen.
- Phorbia vi - gods, 2nd R.
- Rhyn. Prepi. uncommon
- Hyper. cam - gods, 2nd
- Cercocarpus - gods. Col.
Viola lanceolata - looks upper shore

Bistort -蔓延
Cyperus dent.
Aegopodium - looks
Solidago, tomb.
Lycopus and
T. brevicaulis.
Rheum, punct
e.
Euphorbia,
Phelacia grum - bees at drink borders.
Reduced diversity comp./ Flat Bkr. Pk.

9-18

I. Natchez River, E of Maple St.
West Bk H20

Solid, erect - looks along gravel

Polygonum
Rumex orbital
Centaurea nigra - dune
Lep. 1nt.

Ranunculus - open mtns by mts - dry soils
Andropogon, strues, varia
Alyssum cam.

Euphorbia
M. Hanana
Lythrum, tim.
Cal can.
Sew. cyp.
Myosotis ssp
Still FL

* Tell that Josie B. was told by
a woman at Chappy that she had
a yellow-orange orchid on her land for
20 years!
Phelsum
Carpo  Very bushy or quite
string out, dull gray tan inflo

Sticky Ten.
Sium
Nototh am.

Aphelandera
Comma amom.
Galium pal.
Dracena sep.
Selx rigia
R. li.
R maple
U. am.

Graines pens.
Vic. recog.
Vic. step like
Squash Cat.
P. I

Selenaum chube
Apio's or FR
Buckwillm
Poly bag - heat
Ludwigia pl - no tale
Pelletsha - do

Seg. Cat. -Stea - Phelsum, monkey
S. si. Hock R.
E2 walk x 1/0

Ilexvert.
lycosur - long eleg. ov.
Rexa. R.

FP pools/ backwater channels w/ Deschins size
Peltsha + seg. Cat. fCree and donw. P. mumps

US 21.5 X 2.5 pl
Sew F., Rock, Conn.
Spray am.
Corn.
ASHP. gullet.

Distant & interesting plot R
Caves many over total
No H2O in rim

Lobelia east Stil FL

Poly, robust (?) CR. Col. for 1/0. far more
common than punch. to 3 1/2


Now in open water. To SE, near confluence. B/H₂O. Open water. Stitches long ways S

Creeks resolute
Cat. Can. - don.
Cephal. - prep. to surrender.

Both sides of Town R. Look too tall + Dept US to have Scirpus longii. Heads 4 - 5 cyp. pop up here now.

Elodea smallii

*Scirpus longii - one smallish Basket of long + broad cys. and 4 - 5 FR culms. Cat. 1 - 5 cys. + culms and top of 1 culm. Culms are 6 - 6.5 ft tall! 1 ft tall or taller than those of 5 cys. which are plentiful nearby.


By Phalaris N of Town R.

Poly microspermum var. microspermum - cd. from E end Powhatan rd. N. West B/H₂O.
A 5. Long - under vine, N side
Y gravelly, opp. where open marsh from S metre road.
West B' H20
Area dom. by C. strata, make ché
Except some 5. cypress on N side.
Pix
2. big basket, one w/ 4 cypress, other w/ 4 - All cypress w/ 2
a few
prolificous branches, etc.
Small ideal runs N, get E, stop at E.
End " in both 5. cypress, Cal can.

II.
Ba Pickett Bridge, B' H50/17' bore, over Taconic R.
Seg. sub. gravelly - grade in.
Story rapid
Col. FR to put w/ last minute cal.

Arch masonry - 1 FR upstream.
Conus mon. - looks on bank.
Hibiscus pal - 2' torque.
Various lizards, moths, chera

No Podostemum
III. Thatcher Pond, Taunton,
True S of RR.

Dry, pretty bottom. Whole basin varies
2-3' deep.

Solid, ten: - don.

* Sabatia cam. Some STAR FL.
800+ FR Stipple, etc.

* Carex rostrata: Grills. Feathery
mostly from top. - Col.

Panichus dichotomus.

Rhexa V: - Grade 2

High fovea. - "

J. palm.

* Paniceum venus - Grade 2, W shows
Col. + E shows

Each smaller - Grade 5

Discolochia: - 600

Lepidium: - Local

Paniceum spartum: - Grade total

Grade II - 90

* Pennisetum pate? - Col some
for 13 looks good!

Hepatica borealis: - Grade
Small fringes: - Leucothoe, Canadian Clit.

Fri May 2

Hype: dissemination

Lythrum tenuis.

Dune marsh - Grade

Need to gate off all dirt m. entrance,
SW corner.

Dry sphagnum all over.

Paniceum venus: grows w/ Smilax rot
or breed NE margin.

Certainly Some P. ver in Lakeville

Smup, cyp.

← these prove to be E. tricolorate with thick
inflated calyx and subgen sten. (1.1-1.2 mm)
achenes thin normal according to manuals
9-21
W Pat Stawin

I. Ours or 1. Horsetail River
5 ft sheared

* Helianthus autumnalis - late 8L
bend 200 ft just on W side of
Rt 77 S of place the river is
7, W1 cannae among Am arum
lilies. Poly sac. / pumpkin
rispire to be a beaver pond.

Some old oak run under 2 and
continue E to farm ledge.

* lots more Hel. aut. in 3rd field
as well and SE in the big oak
No! then pair to be Bidens latera, max
if not all.

A. Big Axolox E of 7
EZ across via neat area

Flotoe open + marshy W1 narrow border
of trees

Caux lce. / stult / comosa
Temperate cap
Poly sac. / plant / host.
Helen went along the upper [1st] W. bank

The loop has flow to N. broad xroad
mudflats and will veg. flora here
Poly punctata, panic, hydro-corn, kioshee

Ludwigia pal.,

Becaria cry.

B. Just W of 7

Descent FP w/ Acer saccharinum
Cattail, BL. Willow, Ulmus
Fraxinus pens.

Anemia tinctoria
Baccharis, Laporta

Celtis virg., Elymus, Elymus v. w. barely sent info above

Rumex acet.

Ostrich, Some F.
Lyssim. menzies., e.g.

Cymox sp. - e.g.

PT.

Viola sphen.

Echinocystis, Spec.

Jef Badeaux

Bryochroma nitens?, - white. dark
2. to Elymus - FP w/ e.g.

Pufu premia, Me., looks 2

Lutea spec. - info locally

Titus & 6 pounds - upper calyp
Stem uniflo., predominat

Nice FP forest, shortly 5. cut away,

SE of main stem (Rt.

Towana

Bacaria virg.

A Sloop pod for C. daniels

Hollow.

Bromus cil.
Sycamore - rare
Young, tall, colowooded by road.

Scrophularia marit - 2 by rio's brink, close to its 7 bridge, 3 others sw.

Nadel, friend, the frame of CRT.

Pic off tank, which is eroded where vines, grazed. Also where forest is on bend but not round holes.

Elymus - arching, well-root

Big Blue - sandy open banks, flat
1 field leads to new strip.

Cephalium - 1 eac., 1400.

Dishart, eland. - do.

Consider, long - loose, same place Col.

Ovata line
Pic both banks of rio - Examenship.

Wh. Pits - Tulsa - tank woods to N. NO FP (now)

Centaura - 10 plants by edge of road.

Euphorbia dentata - chop. to clay
7 feet S. of Pine Rd.
Col.

W. E. exp, Bantins, Diego campo.
III. 750' Cobble, Ashley Falls 1W of 7A

Trisetum flavescens - site 7 just N of Art Area, Bowman Hill

Stephysia - # below "bently lake" SW of Pellage ledge

Poina alba - several sm. trees
C. setos - 1 sapling
Uvuna am.
Carya cordif -
Aralia hispida - back line.

OSTYA
Vicia villosa
C. rubra, alba

Aloa \perp

* An. imicron - 5 flies on
  slanting ledge slope down below
  (W) of the 3rd Chelopteris
  1/2 more below ledge, 1/2 below, 3+ more S of that
  Also 2+ Spruce, 10-15 feet east
  5 flies in query - S, S+ 5+are.

Old quarry just to S of An. imicron
W1 1/2C

Aplopa tetrata - query 10y.
2 Bedeneria

Brent + Rachel Chedwick own pole
  yellow house on E base, but don't run when rain is on. We gave em
Handouts. They said come back anytime.

Other spp. present:
- Aquilegia can — Goto
- Thalictrum dio — ‘N’
- As h
- Asparagus
- Bistorta
- Hieracium mutica
- Euphorbia pulch — Goto
- No c. ehrhia!
- Solid aces.
- Agrimonia spp.

Most of hill has been seeded and is slowly recovering. Current bones in N. E. parts are clearing out wooded, shrubbery, + thinning canopy.

Cyper sp. bulbl.
Cornus reh. — Goto

There are several W-facing or S-facing knolls/hedges which need
9-22
w/Rhelyn, Judy, Delilah, Sue, Tim
Flamagan

Cyp, Calcicola - slope SE of 
Reservoir Rd, SE of other mine 
of Yakum Brook
Fire Marilyn

* Tim says a guy told him he's had 
By turtler off West Rd, killer 
George Hess. Tim Fleming has 
talked to him too.

Supposedly S of West St, SW 
of Betho. Comm. Coll. Tim 
has looked 3 springs w/o luck. 
Playbrook area

I. The Cobble Knob
Now owned by H.A.S.

- very few trees
- ledges & side of 

- canny, rock
- rads, radite
- Haptaea aculea
- Actaea pachy w/ dark red 

- Actinidia
- Adiantum
- Bloodroot - C. A.
- Campanula - pitcher
- Basawd - Sog, Maple Wh. Ash - 
Birch - Beach-R.O. - Hugs

- Not pane.
- Solid. Case, flex. 4th grade
- Hole ball
- Teeth broken
- Rubber off

- Friggle F.
- Yellow Jeweled - leads, old quarry
- Asarum
- Anemone t. tri
- Caryx platy

-
Carya glabra
Equsa hyemalis - dom. on cutothe floor in the wetter areas.

Big tooth aspens: 5'6" CBH = 66";
75 1/2", 70 1/2", 70", 80".

Violets cony.

Asp. canescens - Scap.
Aster prainanthus - Scap. on a slope that is wet.

Hymen. just w. of the n-s stream.

9 plants FL w/ Cape oats.

Pine, popl., V. tulip., seq. pocky, W. Ash, Elm, Eq. hyemalis, Silver."

Landowner = ? not sure.

50+ more FL, bud on a flat streamside shelf, short, downstream SE.

100+ more FL, bud under sten.

Auto new driveway, not to fly now. Also has i. h. hybrids & Spinacea.
Larren Elsbreeke brought me photo of
Aspen, montana, taken on
Sept. while repelling
arr. from Devil's Pulpit, Keno-
ment Mt.

Tim says he has seen 1 rattlesnake
on May 17th and other folk
have told him of them there.
E side of mt. Pulpit area.

II. Wilson's Swamp. 7
N of
Mountain Rd., Leroy.

Gentianopsis crinita - #4 fl. along
twist rd., behind bldg. Here in
now dry scarp. #1 prof. fruit. and 1 pro.
Equita variegata - dc., ada. Here in scarp.
Continuum pulchra - dc., S itself.

Boeoticus frequens.
Scots walked.

We entered just S of Normal

Gentiana quinqu.

G. crinita also grows in Ballard
Woods, Stockbridge.

Red leads W to former grovels and
ponds, and continues across to S end
of pond (bivouac).

Aster prenantly. - S. end of the
 Prophet's elongate mound, pledged streamlit
20 small plants. Buda, Fl.
Schyzochne - same area lots
Rupornamen - y.k
Tap Barley - lots
Clethes or -
logged not long ag
Equetum flusr? - dawn in the area
of beaver pond
Phrag.

Vib. tuber
Brachylytum - ecos
Botheleum obl. - 4 Fr
Big bl. Chinese

Steep NW slope is w/o outcrop.
Shut rock.

Am. Chestnut w/ dropped Fr, but w/ dead crown

Brown pond occupies whole w. side of small and part of N.
B. pond on E. side has become
down, filled w/ Sparganium ven.
Pentagurn, Scirpus spp., Phragm
and, Sphix spp., Poly spp., Equisetum
Sp., Eleocharis obtr. Bidens cernus

Rumex crun. Lilegsa pal.
Pytha., fyrro - left 10
Aliso. minute on mud

* Elechyanas int. - 2 found;
certainly others here on exposed
sand w/ Red pal, Myrio. sp.,
E. obtus, Bidens cern., seeorary.
Col. 1

* Ribes triste - 20
E of the draw down beaver pond,
NW end of big open pond
W/ Arganiera R. maple, Tuya, Y. beach,
 Solid, potable Clinton's wood F. Robin
 pub, Taxis, Ramina sp,

Geum rivale
II. *Equisetum, varieg.* - Seeds 2 in and
N + pondl., former, gravel pet.
N seeds, Henderson St., and
jut 1/2 of it, 2a. lemon.
Seasonally wet dips.
Equisetum cernuum - #
Solidi pet.,
Pot, fruit,
Cornus stolon.
Foliage, glans
W. tires, small
Fringue-patch.

* New dry pondl. in checkwall of E., varieg.
* Cornus stolon.

*Carex viridula - freshly FR. plants
on edge and chronos.

*Salix sarissina - 20 small plants
in the pondl. V6

III. *Panama March - The March, lemon.

Good under W, solid pet., etc, old, red.
But should be small. Can out 2 weeks.

We entered via H50, treatment plant.
Can also enter via Dobsonia pop.
on W side. Or into SSU, near
Whitmore seed.
Euphorbia purpurea - # in open area
of 5Ccm. Col.
W. Austin panic, Cal-CAN.

Glycinea melicaria
* Lobelia siph - couples of last FL, edge
wilted by treatment plant. Pool not exciting
too close to pool, lawn, etc.

Sand Tim field former.
Barstow. Museum
39 South St.
Pittsfield, 01201
443-7171

V done 38 Sept.
9-23


Oleacia sept. or acuta. — * in nearly dry pondlet N of main pondlet.

° Rupe c Burnett. — steep plant seen same place. Col. part.

Col. Penn. — dom haw in pondlet.

Shrub-banded: Conus among Ilex vert.,

Aster simplex — to 4 ft., slender, white inflorescence of smallish white flo (all in bud yet, not about to open), lance-linear leaves are not few in number, Col. let in smaller pondlet.

1004.10.08.25.10

II. Joint Station near N.Y. Breuer Branch Rd., New Earl.

In cut @ swamp — full sprinkler, mossy, wooded, across range, &

Maple, Rich., p.o. CON in place. — Ulmus sp., Fraxinus nigra, Rhamnus, etc.


Breakout into area, confused, and thin, the latter on line cut through.

Asplum, plu. — late.

Campestris — several of various

Rosa, 

Arumaria serp. — lots locally

R. cedecs.

Jap. Barb., Rich., Celestine orb., fruit...

Rose multi.

Solution hole & grooves, but 7/8 seen better.

Bitter Site

Big Ostrya 1½' DIA by law, ridge

W of house, barn

Woodsia obtusa. — Same edge, full 30a.
Pot. fruit - Leotorea - bet. upland yard/field south and E end of swamp.
Panessaia gl. - Geta FL, early FL
Lobelia Kalm.
So wet - duck -
1 solid - thumb - good#

Small, but ok hab.

Eup. pop. mesch
Aster panicie:

III. "Kanata" area N side of Brewer Branch Rd. and E of Brewer Hill Rd. along rocky stream - New York.
Hypoxis
Sedum flex ii - Cara.
Carex ross/iridata - ed. from ege. pop. on shade-free slope facing road - W.C. Bariculatis
C. pern.

Deanot. glum.
Bremen pul.

Pop. maple - V. B. birch - Coryl and/or -
W. Ash - Coryl or/ata - H. nemus - O. crya

Carya,

Care - entrance W1 # boulders below.
In 10-30 deep hollow in slope.
Just W of stream.
Wait pass a person.

Melit. di.
Bullet F.
Stream runs well by road but disappears shortly uphill, then into channel in absence of - a bit further there is no channel - just a dry hollow with boulders. Moreover in a boundary line hollow where there may have been some quarrying. Here, a gurgling brook disappears.

Gwen radiata - the smallest, slenderest taxon of the group. On S wall of this hollow.

Above is circumvented & said.

Not much of botanical interest.

Durm. mud.

Ep. hyemelle - dm on creosote seepage slopes S of road.

Wl. C. p. kermesoides Solid flex. Hystrix Aster macro

IV. pondlit near 1st. CT line, S side of Rd (ntr. 124 m). just w. of 1st. w. Clayton Rd., Sheffield.

Exitophic pool w/ Lemna, bordered by

L. cam. + st. (+) grasses

Sap. exp. Dendroth. Sag. lat. obtusus Selia sp. - dom. Chamaedaphne H. bush Blueberry T. pix lat. Potentilla - all in

Bidenia canna

V. pondlit N of 124, mostly in CT, W of drive in turnout. Filled in by concrete company. Totally gone.
Eriophorum tenellum - sm. pop. at 3 end. 3

Sorbus int.

Big Blue - abundant in field by house E of the wetland, and along Clayton Rd, etc.

1. Blue - also common in openings

* Nyssa - SL0 border
Eriophorum vlg
Lysim. terr.
Hyper. vlg
V.a. marne, oxy, \( \sigma \) locally dom.
Andromeda glauc. - at Col.
Carya cates.
Corda

* Scheuchzeria - dom in open pest.

Chamaec. recogenerating over eye section where had been killed

Kalmia ang.
Anem.
III. Karhof 1927, New Marlboro, N of Clayton

* Elymus canadensis - at Benson, Southfield Rd., bridge

* Alyssum maritimum - at the roadside

Ostrich F., Caerottia to 6

* Silver maple, Green Ash

** Hydrophyllum, Viburnum

** Aurea cunis

** Cerastium hypochlora

** Aster simplex - same as at pond

** White rays 1977

** Hesperus

** Acanthus op. FL loads

* Eleocharis, Juncus - xsp, exposed

** wet, muddy, black - S in mud

** Heterotheca neglecta

** Gratiola, jut - same hab.

** Ludwigia pol.

** Caltha palustris - white FL only

** Strongly angled basal leaves = ssp. septum

** Mysotis, Scarp.

** Nymphoides

** Peltandra

** Undine palm.
2 hua, Echinocystic
Zanthoxylum - slope up to road
   and on F, and W side of "
   Soapwort - Call....
   Note up.

Cyperus acutus - usually slender
   Acoma silt to brown
   flood flume terrace

Semi forested, shrubby forest of
   Cross Road, N. Idaho - W of
   Camas Valley.

Regular spp. plus
   Sarcocumus - Gata 4

Sacred E margin

Bromus cil.
Salix lucida
Astigania - sod
Larch - #, Some big one
Helichrisum nuda
Rhamnus - .40
Ribes sativum /

* Conocytisum - Knocle at base of desk
   FL: 11 FR: III SER 0: 1
   VG: 11 CD 1 FF

Sax. penea

Cuscuta mit.

Tusilago - margin

Imula luf. - 1 P, margin

Heter Cyperus melic.

Parnassia - S only

Solid. prostrat. "

Prunella vel. - late throtat.
9-24

I. Thacher's Pond, Taunton

Aster spectabilis. Site FL, N. pineat st.
X RR, Lakeville

Trichostema - 2 towns
Physiostega - 2 towns

E. tricostata - Pix cob. from N. end
A dominant plant on N. half of pt. Ecology of
(top blueberry fruits), W. S.

Thousands of plants!
Quickly declines towards center of pond.

Nearly whole pond has dry spot in Sphagnum
stop the dry petty mud

Dorothéa comp. - site, works in with SW

Q. prinus - pine cock sits along N. Buant SC.

Uninteresting
II. Pondlet SE of land in No. PF 100. SE:

L'Velle:

Scirpus spp.

Dulichium

Chamaedaphne

Lysim. g.,

Handed by V.

- coronata

Bidens aristosa - FL in shrubry,

impressed wetland E of Bidwell Pond, Taunton + Lakeville

III. Cair Pond, Taunton

Acer - Chamaedaphne - blue-蔓延 -

theal, w/o sphag. mat

Pinnus mart. - sandy roadside line + chering

IV. Durham Rd., Lakeville

Same, but fringed by lots of healthy eaten

Nuphar - w/ FL

Bidens aristosa - some w/ narrow fringe.

3 DCDO - coronata

Polyg. - 106 H-days
I. Wagonw Corn
116 A.
76 A. ac. counted.
Only 2 small plants had FL buds.
1 medium
A Flower, best
the flower on ground and under
seeded.
Nearly all had at least 1 capsule developing.
Except for smallest plant and a
couple which appeared small + greasy.
No pollen士 noted.
First plants in the mound area thin
down in trench, on E. bank. But that's
mostly due to direct dumping of small plant.
The largest + most vig. plant near trench
+ E. bank.
Hard to see 5m in FR - we certainly
missed some (Steve Carroll had 93
in careful census on 12/19 Sept.)
Helen + Steve saw - are not now U. intact.
Pink seeds, etc.

II. Seedling by Long Pond, Falcon.
Carex aquatilis - lots FR along
wet + old
A. Seedlet NE of long pond, section 1 of the 2.
Practically no #20 walk + 2 mounted
shovel, rakes.
R. alba cap.
Penamum vernal - coke
Seepew punch.
H. bar. "Vig. can
Fimbry.
Eleochn. oliv.: blade. 2. ditches.
Drow. dept.
Lecinya
* Furrow 5 only, sm. pop.
Oxeye dent.
Decoral.
Dioec. frond
Sad, etc.
W. Cedar grove SW side
Dubicina
Viola lanc.
A. Aquatic pond.
Aquatic plants.
* Selena retic.
* 85/60 seeds - S, E.

B. PFL. pondlet 1/2 of A.
Phyllygia crucí.
Penium vesc - Sedge

C. Western pondlet.
Flat bottom, dry, totally 365-

D. Spotted, merid.
* Selena retic. - S.

E. Spotted, merid.
Spotted, merid.
* Selena retic. - S.

No evidence of any vittulínea

* Ann was Leechus at Frog Pond (W
of Casey Rd, Ashum.)

Weston Pond.
D. Long Pond
- Pegeannum sp. at SE shore
- Salix sp. on south bank at SE point
- P. peregrina, Salix sp., Arctium
- St立案e - code 5
- Dec. F. - N side shore point
- Cape in SE
- Panum dichotomus - var. point - 5
- plants - 10 for 1D. lots.
- H2O lower than 90

E. Point at SE point of Long Pond.
- Dry.
- Rh. mats - 6
- R. cap.
- Elektrix - dom. mont.
- E. robbins. = 1/3
- T. scit - in center of S
- part of 200
- Panum marit., Venus.
- solid. tin.
- J. mil. 5, 6
- Viola love.
- Cladium

S. sand and SE shore
- Panum wright.
- P. latifolium SE shore
- C. violaceus, P. peregrina, Arctium
- P. spathuleta
- Scirpus cilies
- P. spathuleta
- Drosera em.
- Similar to 17. upper shore

Thalapi. - weak. open pitch
- Carya can.
- Stenica. fibr.
- Brownus micros
- Per. camp.
- T. banes.
- Nothing.

Acacia tamar - woods on.

E. leap. any. - 15 in with Rd.
- Deade. marit. - same area and N along
- 2.9 yd. from Gifted Rd.
III. Johns Pond and pondlet; Rockpier

A. Pondlet/Pool at 38' elev. SW Side of Johns Pd.

* Lachnanthes - exposed sandy, peaty shelf, SW end, lots - 300+ lbs.
  25 FR.

* D. rosea fil.: de.

* Scleria nitida.

Pentonemia com.
Rh. macro
S. indul.
Muhl. an.

on Road/Rockpier line; mostly
in Falmouth

Blip on W side of road here too:

* Scirpus tenace - late in z-patches,
  N+ S end of lgy. Col.

P. venosa - Cake in back-shelf.

Lycop. appressum

Pasp. mutica - 1 plant only, at

Blip now divided in 2 halves by N-S shelf.

Spag. am.

B. Flashy Pond; Rockpier

J. mill - dom.
Swip. subterr.

Eleocharis palustris - nate. tall.

U. purper. - late, some still FL
P. venosa.

Practically no shoreline, steep side;

too much H2O.

C. Pondlet 38' elev. SE Side Johns Pd.

Rockpier

Sagittaria - dom. emergent

Biscutia - ....

Nymph. - ....

D. Pondlet just N of 151, S - J. P. Rockpier

Nela.

R. macro

Eleocharis cen.

E. Matthaeus Pd - Rockpier

Can't get in, totally forced off!
9-30
w/ R. Lebend

I. Cedar Pond, Lusby
No good this year - H2O several inches too high.

I. C. M. P. D.
H2O level lower than in '80, some
wine bottles, empty bottom, show that
stored are choke full of veg.

Sculpin perch - a do.
Eelch eel
E. letho - "

Sculpin perch - veg.
Sculpin cyp.
S. valid.

Say: engel.
Aphel.
Gratia.
II. Mona Lake, Spflk.

Quick look on N shore by Geneva St.

Pond U. eutrophic, w/ Baeomisia, Hygrilla,
Nymphoides + ringed w/ lythrum.

Decodon
Narrow party beach 30' lots. Time,
Shore, etc., land.

† P. Fluviana - 10 plants w/ Scirpus tenuis,
† Echinochloa. Cup pedunc., Lythrum, Fimbria.
† Alcor 200' on SE Coal.
† U. gelbii. - 4 lots total on S, SE.

Shore.

EZ access to E shore + RR.

off Geneva St. cushion.

Agrostis calva,
Elephant's foot.
Lycopus unio,
Holy, Carex p., pike.
Cyp., exther., stryg. 1 dart.
Bidenta pond.

Lysson 700'1.
Myriophyli.
Ag., gapan.
Cerux scop.
Pencilwood
Panax 3.0
Cercis can.
V. nauc.
Cephal.
Etchka - 5 Stone
Cerox linda
Sparg. am.
J. pet.
Pix.

* No other goodies possible due to lack of bulb.

Sesqui falleri - Site along RR
Leuchia prael. - Pitch Pines S of RR
BLK 0. - a dam.
GR. Birch - sub ".
Gay lace - not much.
Sweetfern
Baptisia

III, 5 Mile Pond.
* Underwater att. - W Shrv/bank
* Sag Tow - Loads washed up on W, N shores. Loads physical out in 1-3' of H2O. N, W, E still Festive
* Cynodon? X = Eleusine - Col.
* # on sandy beach, W Shrv

Pot. novug.
Panax nigra
* Hemis Carpe - NW, N point.

Shores have been beaten by freshm.

Eupheta corollata? - Col. on N school by RR Col. = Nattva = purple

Poly. gasterophlo.

* Fumaria - N point (W side) - 10
cyp. nigra - bole
C. strig. - "
Ag. pneu.
IV. L. Terrane
SE Shore OK, but now w/much trash, trees, etc.

5. Sag Terra - Grade phyllod. on shore, Several Flattish
           but no FR

Opp. - spy, anything, dirt, nice.

Grading
Agricola scalar.
J. pel.
Shore getting beat up more & more

Diagnosis: c lliena

Hemicyclita scythe on N
W shore beat weed, not search

IV. Dr. John A. Agnus/ Southend
Westfield
Park in lot at entrance road to
WWLP towers

Fir cones floor - lots in field

2 rows of

Q. pericarpa
After leaves old, to summit

Amel. Stroph. stop & create
U. dull up top - Tsuga right up slope
Oryzopsis race - w/e, base of W
Side taper, below summit! With jet

Cone vinca
Deod. mud
Castanea
Fuglins ciner.
Goodyera pub.
Mott, tufted
Limodendron - base of tetra, NE

I swip
Sphenotheca cerinse - edge of Lea
Carya bituminosa
Swp. in cut-over completeness, now w/ 5-10 yrs. age, perhaps longer, Peganus 1, R. pepalis
Cal Can., Solid-aug., Carya stricta

Cedrella clausa

Adlumia fruticosa - S. Rosetta
For top of trap boulder and 1 at tis (W) base, ancient bottom, site of tangle E
Scrubby, S of summit campground
Elw. 450', in "Mountain"
Below house Tsuga & Bl. Bench with
Several other lip boulders


in Westfield

Acer sacch. - Vac, vac
Canas fil., Solid-aug.
S. Liquid., nanus
Hol. can.
Cypetas, filicaule
R. Cedrus
Sycis j.
Amenst - stol. - #
Vida pedata
Asar linar., lacini
Vib, ver.

Dichanthel. oblance.
Deosom.

Wooded shrub
Aqulaeha
Dianella
Punica prun.
Rosa canel.

Celestine a-cord - #
Sweetfern
Arundelina pedic
Punica strob., vigina (reac)
O. prooider
Furcella - locale
Dichanthel, umbil,
Cress hermitage - frg. down
E slope

Dormet, penies - powd snow
Loop, cap. - " E side
Solid odour - "
Gallium pilosum - "
Siegles pungi.

# - data bank

10-02

Cerritos, Florida — Rocky Grove St., N'1.000
Forest driller, undet, undet. — "...

Herbarium can. — France St., N'1.000

1. Cal. Cem. — Los in South (other Bk.)
Cedar

Crypt. am.
Capel...
Panax clump - rootlike

L. pfl.
Nuphar
Pteridere

Carya striata
Rosa pal.
Scip. cyp.
Nyssa

Spinacia trm.
Onottax iei.
Gnaphal. obt.
Baptisia rac.
Q. velut. altera, Staph.
G. Buch

R. Maple
Olethia
Azaleas N'ec.
Bayberry
Uac. stro.
Sassafr.
V.i. ree.
Amel. can.

Text vert.
Leucadendron
Abies ser.
Aronia fuzzy
Agrimonia tenue
Digitaria sun.

#7RSW

all above seen from rd. (Pope Punt Street)

Panicum vig. var. spicata — roadside

Q. bicolor — several along rd., native.
Solid - Elliott, ten, jput.
Spider latt.
Royal F, Cinn. Lemon
Sweet form
Hel. cam
Loreda pulch.
Decorum
Béa corséa
Ineina cary
Polygordilla
Chysoplosa
Andro. scop.
Dichanth. scop.,
Lycorn. g.
Ardea hisp.
Vieba primul.,
Bertoni V.
Polygord. cas.
Lycorn. l.,
Aster n-b.
Carex stricta, sweat,
I. Iris
Draca. int.
Gay. front.
R. ch. cap., alba.
Bidentate, Sporium - col. for 10.11

Red, ovoid, cell 3. W/ long-exserted, pennisetum to 1 Sporium, but larger stipules.

No basal. Few. Long.

Ly gus, earth. Var. robusta. - Same. see. W/ leaf. All the long. Needs to N.

Echino, Tulost. - Same. Lasts.

Phytahora bleph. - "", several stems. ascent. Possibly col. but not erect.

Rhexia v. J. can.

VA, Chem. F.

Pancum. venen. - dry depression

Carx foliis. - 10' plant. in dry, depression

Carx. 2". Senesced. Externally brown.

Carex vittata

Bulbiferum

Xyris cota - gritty depression. very dry

Erioph. virg. - 10' plant.

Vac. mac. - "", + corymb, stes.

Carex bull. - "", dem.

Cyperus. diet? - yes!

X. blume. Some prolific. Stems w/ dull colored, few-fl. branches

Hyper can. gent CALC.

Vio. calc.

Andos. veg.

Cereus albocaste - brown, bunch. Oval on top. base.

Curved maple, dry. Sand. 10' x 30'

Agrostis scabra.

Erag. spect.

Primus. pavilla - roadside. sand.

Meadow S. + Seratina

Heliea

Dichostema

Pitch pine

Cyperus falcata

Propaeum seta. var. mult. - late by

Can. bags

P. s. seta. ? 1/4 - col. for 10. 250.

A core point, edge of Rd. SW at 70. 100. 100. 100. 100.

Sena. F. - bags.

Say. lat.

Rutaceae

Eriocarpe
I. Better Bend, Carman

Decent sandy shore. Landowner says that his neighbor let him till it all need to be sand bottom, but snowmelt churned sawdust, etc., and caused muddy growth.

Level = 0.10 a line on USGS obs, well.

J. peto, cam, off.

Cypr. gutt., alder.

Glycine cam., alder.

Eriocaulon

Cyp, dnt.

Scip. cyp.

Pithos cam.

Salix tin., casandra.

E. pycopus uni., vine.

Drosera

Myrica, hum. – sedge

Nymphaea

Boronia

Hyper cam.

Aquatic sedge

Rhodox

Oxeye, Pycnum = very, venue,
IV. A. Same powerline as II, but S of Pine St. 1/4" bore

Euphor. csp.
Aparagus
Linum phil.
Aster spect., petun.
Comerica
Hieracium scal.
Carya albolat. + Same brown beauty
Cassia pub. 2' +

Eugenia
Linum medium? = 6 plants only
40 m S of gate at Pine St.

Ph. powerful rifle range in vac.
I backed out.

III B. N of Pine St. in line

Androsten - dem.
Cenareua
Panther vine - locado
Polygal. ovo.
Eup. ptelea
Rh. fusca = grade + cap.
Dickanthus sphaero = meta.
Elymus tubere. = lots in several beds
Cal. cinn. = etc.
Pitayois = local
Polygala seryn.

Fumaria longifl. = Sm. pop of < 50

P. longifl. = new dry west depression 100m
N of stream X fig. S of dirt rd.
W of Sonora cyp. white bg. Dickanth
Sphatw. Hypercin + box, J. cinn.
Rh. cap.

To wit normally for Cal. cinn.,

Ambo. gla.

Col.
10-04

Nantucket -

* Aster concealer - 75+ plants very healthy, on W side Atlantic Ave., just S of Freshet Rd. Also 10 x Start in island veg. in front of house.

10-05

Nant. - checking transplanted rare species.

1. Aster concealer planted at Peter D’s:
   All plants grayish brown to woody stubs, neglected. Some replanted w/ Beaukast new green base.

2. Eupatorium purpureum - 3’ height
   Peter — all bed of virtually all plants

* Peter D. sez there are 12” spicate tuberosa under new Osprey pole just W of bog, E side Long Path.

Worked in herbarium during storm

Woody Grass = Paniceae virgata
Nupse = Himalayan
Arcto = Phally Blein
3. Cisco aster corn.  
At least 26 healthy plants E of retent rd., but only 9 on W side.

Also here are healthy plants to the N, still W of retent rd., but shatter S of a very broad, bushy Black Pine. Most of these were planted. This is in N part of A-1 road.

4. W side Moxies Rd.  
* tiny seedling, most in the South of the 2 pines.

* Eupatorium

Electronic divorce - low-bits on exposed sand of yard between Typha stands.

W/ Myrica humilis, Pocosinoter, oaks.

5. NE/FAA

* A. emerg 13 & healthy plants
  3 of which rooted. E-125

* Liatris - lots along rd. S of golf clubhouse.

Also # along rd to W side Moxies Rd.,
   * lots NE of FAA tower along N-1 road

* Found 6 plants SW of the 2 cedars W of the road, all plants eaten completely & mulched on some totally.
6. *Speranthus curnea* - ca. 100
   in slight depression at both
   end of Annual Cornfield Line
   Hummock Rd Rd. X Speranth. Rd
   owned by J. Hitter
   Lot of Andro. Plume there

   * All the plants in the
     mown part produced F2s w/o
     dvel. of normal lip. - all petals
     + sepals synactiously same + gradually
     taper to tips. Also these F2s do
     not nod but stand upward (as do)
     at 25° angle or so. Cal.
   
   * plants in unmown portion
     had normal lips + arrangement.

   Andro. scap. coming up fine
   from perennial. 20' by road.
   Seed O region from root crown.
   Few if any actually died, despite
   high heat.

   * PD sez he's found *ellicomes*
     on Conea seeds. Ants take em
     into nests & drench in syrup
     O.S.Rd. Ants pile up seeds at
     mouth of burrows after eating
     *ellicomes*.  
     *not visible on seeds now*
     apparently only appear up until end
     of July.
     *He found # of burrows w/ picn. found
     under the road.*
8. South O. plot Tom Newton Rain Sprayed w/ Krenite 3% solution in half of plot, 6% in half near old road N-S.
   This is N.W. side Bloomingdale Sup.
   A pop of A. m. cent is in the 6% section, but no obvious effects.

   Much more leaf drop in 6% area.
   The spray is a bad component, so next spring plants will die.

9. New M.A. prop formerly N.C.A.

   * Hyper. Hyper. -- only 3 plants out of 3.25.
   and only 2 of those are vigorous.
   2 Next to only 1 plant plus 1 third
   1 NE and 1 NNE.

10. Depression where we planted. Hyp. hyper. and A. con.
    No H. h. survived
    * 2 A. c. " / Both grazed so that no Pe produced.
       Plants now 1" and 3" tall.

    This is hollow due N of "L" in "ROAD" (Valley Rd.), SSW of a pond on top.

11. Pine Knoll Road East -- E of dirt Rd.
    Nearly dry. Nice lab!
    Peter had transplanted in line.

   Grass Amphicarpum purshii -- W be removed it.
   Small to 1" including long erect, strict inflorescence, actually
   nearly a slender raceme W spikes
   was arranged in a cone, densely overlapping
   linear now. W. S. Clearly 2 ranked Wl. Wl. row, Rapid hein, sticking straight
   out. 200 plants at 5 end.

   **
Aquatic plant — dom in small wet depression by the marsh, SW of Sesachesa. Pd found it. NO FL, FR. Col. = Potamogetonplasher

12. Pine Knoll Pond
Quick Look

Grasse — same one, Only 10 smallish plants at SSW end.
Echinochloa ponderosa = Amphicarpum pensilis
H20 only in NS pool.
Lycopus americanus — late, W side.
Echinochloa sp., acie.
No sedges camp semi last hole. Nice

13. Elongata peninsula E of Pine Knoll Pd.
No good — No margins per ac.
Decodon
Al Am.
J. Dam., eff.

Fimbror
Echinochloa spp.
Pycnanth — 20 Sent cent. matsum. In this

14. Hypericum hyp. = Ca. 30 patches
* In yard + along driveway of Murray residence, 45 Wawrink Rd., E side of rd.
$1/2 last FL. V. Vicorous. Col.
To nearly 1" tall in taller, well-grown, mixed, sandy soil along driveway.
Sage grass — leta here along driveway and lets in next yard just N.

Autumn olive and planted spruce

Assoc. along drive: Aster undulat., L. Blue, Vibe, etc., Solid-puki.
15. Hyper Site, Warren:\n- Behind one of rental cottages labeled "Captain."
- Continuous patch, 6' x 4'
- Another 2' x 1'9" beside next cottage to NE Couple FL

Big Blue - lots in tiny area behind field shorty S of here, Squam Rd, W side

16. Squam Pond:
- H2O level V, EZ welling from Squam Rd.
- Scirpus cf. - dominant around W portion pond w/ Hibiscus pal. Col.

- Diplachne - we saw 30+ small plants, but likely 100+ easily. Only on sandy E and wadis/dunes and around head of outlet channel. Col.
- w/ Palmichium dichotomifl., Cyperus fimbriatum

17. Ar. conceal Site along rd. from Retreat Bank to Attun Rock:
- 20 plants flanking rd. by 2 glacial boulders.


- Misc FL, the lower FR.

We were not able to get out to Century Point.