

PLOT	SPECIES
1301	BRIMAX
1301	GALAPA
1301	ELYGLA
1301	RANOC
1301	TORARV
1301	SHEARV
1301	SANCRA
1301	VICSAT
1301	NEMHET
1301	BRADIS
1301	YABMIC
1301	BRODIA
1301	LATSPH
1301	DICCAP
1301	DELPAT
1301	MELTOR
1301	UNKPER
1301	FESCAL
1301	CARCAL
1301	TONTEN
1301	GALCAL
1301	MELGEY
1301	PENTRI
1301	CLAPER
1301	STEMED
1301	LUZCOM
1301	TRIBIF
1301	FRIAFF
1301	ANIMAD
1301	GALPAR
1301	AIRCAR
1301	FESBRO
1301	CHLPOM
1301	MICGRA

1301	TRIOLI
1301	LYSARV
1301	AVEBAR
1301	PRIHEN
1301	TRICIL
1301	TRIWIL
1301	LUPBIC
1301	ACMPAR
1301	LEOSAX
1301	CERGLO
1301	TRIMICDON
1301	GALPOR
1301	BROHOR
1301	COLSPA
1301	ACHMIL
1301	CLAPUR
1301	SISBEL
1301	ELYELY
1301	KOEMAC
1301	LATANG
1301	ADIJOR
1301	BRADIS
1301	BROSTE
1301	CYNECH

✓ Scapec

✓ (we have 2
- neither are
spa)

check scapec

vs.
yabea

may
have
called
mis. Brocar

PLOT:	INITIALS: MK and TT DATE: 4/23/19											
SPECIES	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
RAN OCC	• 2F	• SF		• 6PL	• 4PL	• 10F	• 9FL					
SHE ARV	• SF											
SAN LAC	• 6V	• 10V		• 10V	• 6V	• 15V	• 10V					
GAL CAL	• IV			• 6V								
ACM PAR	• 2F											
TOR ARV	• 2V	• 4V		• 2V	• 5V	• 3V	• 3V					
STEL MED	• 3F											
TRI SP.	• 2V	• 2V		• 2V		• 2V						long, thin, serrated when mature, not shaped like young (tom cat)
SCA PEC												
AVE BAR	• 35V	• 40V		• 10V	• 5V							
CLA PAR	• 1F	• 2F		• 2F	• 2F	• 2FR	• 2FR					miniature
JON TEN		• 2F		• 8F	• 3FL		• 2F					miniature, white flower
TRI OLI	• 3F	• 2V			• 2PL							
ASTER 1	• 2V											
VIC SAT.	• 2V			• 8FL		• 1FL						
BRO DIA	• 20V	• 1SV		• 10V	• 4SV	• 6V	• 25V					
JUNCUS SP.		• 3V										
MEL TOR												
GAL PAR	• 3V		• 3FR	• 4FR	• 3FR	• 2FR						
NEM HET	• 5V		• 2F	• 8FR	• 6FL	• 5FL						
GAL APA	• IV											
LEAT SPH	• 3V		• 1V		• 6V	• 4V						(?) V
BRI MAX	• 5V		• 25V		• 2V	• 2FR						
YAB MIC	• IV			• 3V	• 6V	• 3V						carrot
CYN ECH				• 1FR		• 2V	• 1FR					
BRT DPHYTE				• 6V		• 8V	• 5V					
STA RIG					• 4V							
ADA JOR					• 2V							
IRIS SP.					• 2V							
MEL GEI												
VICIA SP.					• 3V	• 5PL	• 6FL					torned stipual
ELY GLA						• 3V						
BRO CAR						• 25V						

Delphinium Patens subsp. patens

Unknown lily (*Fritillaria affinis*)

Cardamine californica

Sisyrinchium bellum

TOX DIV

TRIAGALUM

PLOT: 1301	INITIALS: NO, MK, TT, TH DATE: 4/23/19												
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
San Lac	10V	"									15FL	3FL	
Tor Arv	5V							3V	3V		2V	6V	
Acmpar	2V										1FL	1FL	
Lupnan	2FR	"									8FR	1FR	
ave Bar	20A							2FL		10FL	15FL	26FL	
Tri Whl	5FL	"						3FL			3FL	2FL	
Prin Hen	1FR							1V					
Ranocc								3V	4FL	3FL	2FL	4V	
Hypller	1V												
Gal Par	1FR	"						1FL	1FR	2FR		5FR	
BriMax	15FL	"						15V	10FL	10FL	15FL		
Car Cal	2FR								1FL				
Tri Mcdon	2FL							1FL			3FL	heart leaves, pinkish flowers	
(Collinsa) sp.	4FL										1V		
Aster 1	4V							3V	1V		3V	2FL	
Aster 2	2V							2V	1V				
Vic Sp.	2FL							7FL	5FL	2FL	3FL		
She Arv	1V							1FL		2V	1V		
Med Pol											1V		
Dic Cap											1V		
Gal Cal								6V	5V	3V		1V	
Aster 3											2V	21340 deep lobes,	
Oenothera sp.											7FL	wide blades, dark stem, sticky dog hair	
Bro Her									1V		3FL	very low, spike	
Air Car											2FL		
Lgt Spk								3U	IV	1V	1V		
CIA PAR											5FR		
Bro Dic											1FL		
Horseweed									4V				
EYNEFLH									1FL	2FL			
Vic Sat									1V	1V			
MELCAL									5FL				
Bro Car									2FL				
Yab Mic									4V				

Bush Galium - Gal par

Achillea millefolium

Son Asp

Tox Div

PLOT	SPECIES
1307	UNKPER
1307	LAT_SP
1307	VICSAT
1307	OSMBER
1307	TORARV
1307	MELGEY
1307	LONHIS
1307	TOXDIV
1307	MELTOR
1307	GALAPA
1307	SANCRA
1307	BRODIA
1307	CARCAL
1307	DICCAP
1307	GALCAL
1307	RANOCC
1307	YABMIC
1307	ANIMAD
1307	LUZCOM
1307	STARIG
1307	STEMED
1307	NEMHET
1307	VICAME
1307	HIEALB
1307	LATVES
1307	CORSTR
1307	PTEAQU
1307	BROCAR
1307	TRIBIF
1307	GALPOR



* change juncus to ~~ever~~ in 1301
LUZcom

change tri di
in 1301 to tri wil?
Maybe?

PLOT: 1307	INITIALS: MK TT								DATE: 4.23.19 / 4.25.19 (MK)				
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
Luzcom	5FL	5FL											sedge
NEM He+	5FL		3FR	5FR	12FR	8FR							or sativa!
Vic sp	50FL	30FL	20FL	20FL	18FL	18V							teeth americana?
Lachua	10V												widely spaced teeth
Tri wil	8FL		4FL										
TORarr	5V	6V	10V	8V	4V	10V							
Ranunc	6FR		7FL	2FL		2FL							
Galpar	3FR	3FR		5FR	2FR	6FR							
San lac	4V	4V	10V	7V	10V	7V							maybe crass - yes crass
Biophyt	3V	3V											
melaen	7V	5V	15V										
Lonchis	2V												
Irimac	2V												iris sp.
Dixper	7V	3V				3V							heart shape
Car cal		4FR		5FR		1FR							
Brodia	2V		7V	3FL	10FL								
Melitor	2V												
Latsph		10V	20V	15V	28V	24V							
Cynech		1FR	1FR	3FR		2FR							
Osmber				IV	IV								
ANIMAD			1V	2V									woodland media
Toxdiv			2V										
TONTEN			1V	1Fr									
Clapar				4Fr		3FR							
Staria					5V	4V							
tall aster mix					2V	5V							
Tribif					IV	IV							
Salcas	Sal lac												
ovebar													
Galcal													
Soap plant													
Galpar?													
Pn'hen													-

Sonasp

Claytonia
w spring seedlings
near spruce lvs

purple
underside

tall slender lvs
my w
green
leaves

PLOT: 1307	INITIALS: MO, MK, THHT DATE: 4/23/19												
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
Tor Arv	1V							8V	3V	5V	3V	7V	
San Lac	4V									2V	3V		
Tall Aster	5V							2V	IV		3V		in clipboard
Vil Sp.	15FL									8FL	40FL	teeth, American	
Aster 1	4V												hairy all over
Luz Com.	11FL												
Tri Wit	4FL							1FL	1FL		2FL		
Gal Pot	3FL							5FR		3FR	3FL	2FL	
Gal Aca	1FR							6FR	2FL		2FL		
Mel Gey	5FL												
Acm Par	2V												
Aster 2	1FR												Darkish stem, lobed wavy, (a fluffy seed head)
Ave Fat											12V		
Asiophytic								4FL		2FL	3V		
Tri McDon								IV		5FL	3V		
St. Pui										2V	Purple needlegrass?		
Nem Her								10FR		2FL	20FL		
Star Rig									22V	45V			
Lat Sph								3V	2V		2V		
Loc Pic								2V	2V		2V		
Aster 3								1FL		1V			no hair, no spines
Car Cal										1FR			
Pte Aqu										3JV			
Unk Per								IV		IV		9	
Cec Glo										3U			hairy
Die Con										IV			
Mel Tor								2V		40V	2FL		
Vic Sat								12V	16V	20FL			
Tox DW								8V	4V				
San Gra								6V	1V	2V			
Clar Par									4FR	2FR			
Osm Ber								3V		IV			
Tri Microp									5FL				
Lat Ves								65FL					could be vic vil
Bro Dia									1FL				
Tan tch									1FL				
Ran OCC									1V				

PLOT	SPECIES
1309	BRIMAX
1309	SANCRA
1309	RANOCC
1309	TORARV
1309	VICSAT
1309	BRODIA
1309	CARPYC
1309	ANIMAD
1309	AVEBAR
1309	CYNECH
1309	ELYGLA
1309	DICCAP
1309	BRADIS
1309	GERMOL
1309	DICCON
1309	GALAPA
1309	BROCAR
1309	STEMED
1309	CARCAL
1309	GERDIS
1309	TOXDIV
1309	FESCAL
1309	CLAPER
1309	MEDPOL
1309	GALPOR
1309	LATVES
1309	LYSARV

Plot
 Diccap
 Latves
 Carcal
 Diccap

PLOT: 1309

INITIALS: TT, TTF

DATE: 5/3/2019

PLOT	SPECIES
1310	FESIDA
1310	CHLPOM
1310	BRADIS
1310	BRODIA
1310	VICSAT
1310	CERGLO
1310	RANOCC
1310	LUZCOM
1310	TRIBIF
1310	MICGRA
1310	SISBEL
1310	DICCAP
1310	CYNECH
1310	BRIMAX
1310	COLSPA
1310	BROHOR
1310	TORARV
1310	GALAPA
1310	EUPSPA
1310	SANCRA
1310	FESMIC
1310	LATANG
1310	CLAGAR
1310	LUPBIC
1310	TRIWIL
1310	PRIHEN
1310	LYSARV
1310	TRIOLI
1310	CALAMA
1310	GALPOR
1310	TOXDIV
1310	CARCAL
1310	AVEBAR
1310	PENTRI

✗ 1310	POASEC
1310	MELTOR
✗ 1310	VICLAT
✗ 1310	HYPGLA
✗ 1310	AGOHET
✗ 1310	LONHIS
✗ 1310	NEMHET
1310	PERKEL
1310	MADGRA
1310	AIRCAR
1310	IRIFER
1310	ACHMIL
1310	FESCAL
1310	TRIMICDON

Top sans ovule

BRIMIN
GALPAR ✓
crazy fruit crafn Euppa ✓
Tall aster ✓
bal. wool balls ✓
Dic Con ✓
GLAGRA ✓
anaarr
Very deeply lobed Aster.
↳ leaves much smaller than
flower → photo ✓

GLAGRA ✓

anaarr

L = flower R = fruit V = veg

PLOT:	INITIALS: MK, MF, TT, TH				DATE: 5-3-19								
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
RANOC	4R	4R	5R										
SISBEL	10L	5R	3R										
CHLPOM	20V	15V	30V										
FESCAL	45V	40L	2V										
FESIDA	4L	30L	2L										
BRIMAX	2R		35L										
VICSAT	4R	3R	2R										
CYN ECH	3R	7R	3R										
BRIMIN	3L	2L											
AIRCAR	4L	2L											
CLAGRA	2V		1V										
BRADIS	2L												
TRIBIF	5R	6R											
TRIMICDON	2L												
LYSARV	1L												
MICGRA	2R	4R											crazy fruit
EUPSPA	1R	4R											4 petals opp leaves
baby pink	1L												
CALAMA		4L											
MADGRA		4R											
TRICIL		2R											
BRODIA		2L	2L										
PER.KEL		3R											
BROHOR		3L	5L										
LATANG		2V											
SANCRA		1V											
DICCAP		2V											
LAT-SP			3V										
FESBRO			5L										baby BROCAR?
AVEBAR			5L										bushy

* in 1309, BROCAR is baby FESBRO

IDX in A2 and A3 might be something else

PLOT:	INITIALS: TT TH				DATE: 5/3/19								
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
BRIMAX	3FL				45FL	25FL	25FL	30FL	40FL	10FL	25FL	30FL	
CHLOADM	30V				2V	18V	15V	8V	30V	2V	4V		Soop
SISBEL	1FR				3FL	4V	5FR						
BRADIS	6FL				4FL	2FL	3FL	2FR	3FR	3FL			
SANCR	IV				3V		8V		10V	5V	2V	3V	
DICCAP	3FL				2V		IV		2V	IV		2V	
RANOC	2V				2V	5FR	4FR	2V		5FR			
CYNECH	2FR				3FR	3FR	2FR	6FR	10FR	5FR			6V
FESIDA	25FL												
FESCAL	30V					6V	4V					2FL	
AIRCAR								6FL				2FL	
TORARU					3V		2V		3V			5V	
CARCAL							IV	2V	2V	IV	2V	2V	
GALAPA					1FL	3FL		2FL	2FL			3FL	
AVEBAR					5FL	2V		4V	2V	10V	2V	2V	
Briophyte											2FR		
Galpar											IV		
MGLTOR						2FR	3V	3V	5FR	4V			
LIZCOM													
TRIMIECEP					2FL		IV			IV			
VICSAT					2FR			1FR	1FR	1FR			
TAWASTER					5V				4FL				fuzzy, 3 ranked
SANLAC									4FR				
CALAME								3FL		2FL			
FESMIC									2FL				
CERGLO													
CLAGRA								3FL	6FL				
BROHOR													
LATANG					3FL	4FL							
TRIBIF								1FR					
PRIHEN						1FR							

UNKNOWN EUPSPA
 IRIS
 (Near D4)

PLOT: 1312	INITIALS: M.O., MK						DATE: 5/4/19						
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
TOX DIU	6V	25V	3V	30V	20V	15V	25F	10V	9V	1V		2V	
GALAPA	5FR		3FR	2FR	1FC					2FR	2FR		
PENTRI	2V	6FR									2V	6V	
MELTOR		1FL											
MELGEY	3V	1FL			5V								
UNK 1		1V											"1FL
NEMHET		2FL		1FR									
SANCR	3V	3V	1V	3V	5V	5V	IV		8V	5V	10V		
TORARU		IV		2V						2V	2V		
ADAMAD		IV		5V	IV	5V				3V	3V		
SYMALB		2V									2V		
TRI SP.		IV											
OSMBER	IV		IV	3V					2V				
UNK 2				IV									
IRIMAC				2V	IV								
RANOC					3V								
GALPOR						1FR							4 leaves, not hairy
CHLPOM							IV						
STARIG	2V						2V						
LOUHTIS									IV				
CERGLO										2FR			
APAJOR	8V									3V	8FL		
FESCAL										6V			
CARCAL										2FR			
UNK(CARY)													SILLAC?
LITHET									IV				

• DILLON
• VICAME

PLOT	SPECIES
1315	MELGEY
1315	RANOC
1315	BRIMAX
1315	SANCRA
1315	TORARV
1315	BRODIA
1315	NEMHET
1315	LATVES
1315	VICSAT
1315	CARCAL
1315	GALAPA
1315	GALPOR
1315	PRIHEN
1315	TOXDIV
1315	DICCAP.
1315	STARIG
1315	LUZCOM
1315	ANIMAD
1315	ELYGLA
1315	TRIBIF
1315	CHLPOM
1315	FESBRO
1315	ACMPAR
1315	TRIOL
1315	LATANG
1315	GALPAR
1315	PIP_SP
1315	MELTOR
1315	BRADIS
1315	FRIAFF
1315	CYNECH
1315	IRIFER
1315	CERGLO
1315	PENTRI

1315	CLAPAR	✓
1315	OSMBER	✓
1315	LONHIS	✓
1315	YABMIC	✓
1315	POLYPOCAL	
1315	FESCAL	✗
1315	POASEC	✓

1. False Fab
 2. pink chickweed?
 3. Fesmic?
 4. Gray bitter's

Fesmic?

✓ fescua bromoid's

✓ orchid
 ✓ unknown from 1325 no

✓ Brachypodium dis



"collapse all VICSAT w/ VICAME"

PLOT: 1315	INITIALS: TT TH DATE: 4/26/19												
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	E1	B1	NOTES
RANOC	2FR	2V	7FR	2V	3V	4FL	3FR						Buttercup
LATIVES	15FR	8FR				40FL	10FR						Fuzzy Leaf Pea
TORARU	3V	2V	2V	1V	3V	6V	2V						Botanidens
SANCRA	4V	10FR	5V	6V	10V	3V							little carrot guy
BRIIMAX	15FL	20FL	40FL	12FL	20FL	6FL	12FL						Rattlesnake Grass (2x)
PRIGEN	4FR	10V	12V	50FR	12FR	IV	12FR						Shooting Stars
VICSAT	5FL		3FL	2FL	6FL		5FL						COMMON Vetch
NEMHET	4FR	1FR	7FR			2FR	4FR						White Baby R. Eyes
CLAPAR	1FR					25FR							Miner's Lettuce
BRIOPHYTE	5FL	5V	2V	2V	3V	1V	10V						Moss
TRICIL	3FL		3FL	4FL	2FL		5FL						Clover white Line FL
GALAPA	2FR	3FR				2FR							
Tall Aster	3V		2V	1V			4V						
CARCAL	2V		1FR	2V	2V	3V	2V						Milk Maids
BRADIS	1FL	3FL				3FL							
DICCAP	2FL		2FL		3V		3FL						
MELGEY			8FL				2FL						
LUZCOM			2FL	8FL	6FL		6FL						Woodland rush
TRISUB			2V										
VICAME			4FL	3FL									Little pea
STARIG			2V										Stakeys
CARPIC				3V									Italian Thistle
LATANG				3V	5V	4V							
CHLPOM				3V									Soap root
CYNECH					3FR								dog...
GALPOR					3V	6FR	6V						
ACMPAR						2FL	3FL						
PEDSPA						2V	2V						ALSO AT 1325
SERGLO							IFL						
TOXDIV							2V						
ANAMAD								6FL					
TRIWIL								3FL					
GALPAR								2FR					
FESBRO								5FR					

BRUDIA
 TRIBIF
 TRIOLI
 ✓ MELTOR
 PENTRI
 YABMIC
 FRIAFF
 DELPAT
 AVEBAR
 UNK. BUNCH GRASS
 TRIMICDON
 CYNGRA

PLOT: B15

INITIALS: MO, TT, MK, MF DATE: 4/26/19

PLOT	SPECIES
1321	MELTOR
1321	FESCAL
1321	TOXDIV
1321	STARIG
1321	CYNGRA
1321	GALAPA
1321	LATVES
1321	TORARV
1321	SANCRA
X 1321	TAUKEL
1321	ANIMAD
1321	GALCAL
X 1321	PROHOO
1321	LONHIS
1321	ADIJOR
1321	VICSAT
1321	MELGEY
1321	OSMBER
1321	CARCAL
1321	NEMHET
1321	DRYARG
1321	RANOCC
1321	BRODIA
1321	BRIMAX
1321	FRIAFF
1321	PENTRI
1321	SILLAC
1321	TONTEN
1321	IRIFER
1321	GALPOR
1321	CHLPOM
1321	STEMED
1321	ROSGYM
X 1321	CALPUR

1321	PEDDEN
1321	MIMAUR
1321	TOXFRE
1321	DICCAP
X 1321	ROSSPL

Orobanch. v. dissociae

Rose 5 ✓

NEW

Sonasp

Clapar (linear lvs)

Elygla

Vicama (or vic sp. small white flws)

Diccon

Cynech

Cerglo (hairy stems)

LUZCOM

San lac (baby)

mad gra

calana

symalb

carpic

yabnic

Lys lath (friable pink)

unk cary...

✓

Rose ✓

Morning glory

unk cary

unk silene veg flw

PLOT: 1321

INITIALS: MK MO

DATE: 3/7/19

SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
TOXDIU	3V	8V	6V	5V	7V	6V	8V	15V	4V	6V			3V
TORARV	5V	6V	5V	3V	4V	3V	12V	8V	12V	8V	2V	9V	
MELGEY	3FL			25V	15FL	3V		8FL		1V	2FL	5FL	
LATVES	10V	5V	25V	4V	2V	3V			8V	5V	40V	15V	mostly vertical climbing base sap.
PROHOO	8FR				6V				6V				
ANKMAD	4V			1V		3V	5FL	1FL		4V			
SANCRA	4V	6V	1V	1V	3V	7V	8V	7V	5V	3V	4V	2V	
UNKCAR				4V			5V			15V			large serrated leaves
STARIG	5V	10V			3V	5FL	2V	12V			18FL	2V	
GALAPA	2FR	1FR			1FL	3FR	1FR	3FR	4FR	3FR	3FR	5FR	
VICSAT	2V	4V	1V		1V	2V	3V		3FL	5V	3V	3V	
OSMBER	IV	IV			2V	8FR	7V		4FR		IV		
NEMHET	2FR	5FR				4FR	1FR	4FR	7FR		2FR	3FR	
TAUKEL		15FL	1V			8FL							
CARCAL	IV				3FR	3FR		3FR	2V	IV	2FR		
DRYARG					28FL								SORI present not developed
RANOC						3V			6FL	2V	3V		
ELYGLA	IV				3FL	15V	3FL	4V	5V	2V			
ROSGYM						2V							4V
VICAME						4FL							
CYNFCH						3FR							
BRODIA						1FL			1FL	5FR	1FL		
TONTEN	1FR					1FR			5FL		1FR	2FR	
CIAPER						1FL							
TALLASTER						IV	IV					IV	
SEURCOM							IV	IV		1FR			really small flowers
CERGIO	1FR								2FR				
STELMED									2V	IV			
LONHIS											12V		
ROSSPI												4V	
SANLAC	3V	2V	IV									IV	
CYNGRA	5V	20R											
GHLPOM	2V												
MELTOR	3V												
GALCAL		15V											

• DICCON • CALAMA • LYSLAT

• XUZ COM • SYMAIL

• SON ASP • CARPIC

PLOT SPECIES

1322	TOXDIV
1322	TORARV
1322	GALAPA
1322	BRODIA
1322	BRIMAX
1322	VICSAT
1322	ACHMIL
1322	MEDPOL
1322	STARIG
1322	RANOCC
1322	OSMBER
1322	MELGEY
1322	LIMDOU
1322	JUNPAT
1322	SCUCAL
1322	MENPUL
1322	SONASP
1322	STEMED
1322	BRADIS
1322	CARLEP
1322	PER_SP
1322	TAROFF
1322	GALPOR
1322	LUZCOM
1322	CHLPOM
1322	ELYGLA
1322	TRIDUB
1322	TRIHIR
1322	HYPRAD
1322	SANCRA
1322	SANBIP
1322	DANCAL
1322	LYSARV
1322	GERDIS

1322	TRISUB
1322	CARPYC
1322	AVEBAR
1322	GALPAR
1322	PLALAN
1322	LONHIS
1322	BROSTE
1322	FESCAL
1322	GERMOL
1322	RANMUR
1322	CARTUM
1322	CYNECH
1322	DICCAP
1322	NEMHET
1322	BROCAR
1322	SCAPEC
1322	LATVES
1322	RUM_SP
1322	MIMGUT
1322	ACMAME
1322	CERGLO
1322	CARCAL
1322	CARDEN
1322	LYTHYS
1322	CARLEP
1322	CLAPER

have open - branched

18

sterile bran. closed sheath.

other sedge

Big.

Acnispon. - mexicanus

X

Carex 3

lymn

sedge 4

Trival
(white tip)

Sheraff.

giant sedges?

Euphorbia spath

Fesper

Agogra

Vicvii

Tall aster

Latang

Vicame

Diccon

Sysbel

✓ yellow/white
✓ skullcap
✓ pennroyal
✓ carex
✓ dandelion
✓ yellow like medpol
✓ cal. oat

✓

PLOT:	INITIALS: MK TO MO										DATE: 5/9/19		
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
TOX DIV	1V	10V	60V					7V					
ACHMIL	1V	1V											
MED VOL		2FR											Burrs - socks
VIC SAT		3FL	5V	1V	1V	1V	4FR	4V					
AVE RAR		10FL	4FL		7FL	8FL	3FL	5FL					
OSM BER		8FR	8FR										
TOR ARV		5V	10V	2V	2V		2V	IV					
CYNECH		1FR			2FR		4FR	3FR					
RAN OCC		3FL		5FL			1V						
BRODIA		10FL			5FR			4FL					
GALAPA		3FR		1FR	2FR	1FR	1FR	1FR					
ELY GLA		1FL	3FL		1FL	4FL	3FL						
MEL GAY		3FL		3FR				6FL					
CARPIC		9V	4V			3FL							
SANCRA		10V			2V	2V	4V	7FR					
BRIMAV			40F			15F							
BROCAR			4FL		7FL								
GERDIS			1FL			2FR	3FR						
JUN PAT			12FL										
STU MED			3FL			1V							
SCUCAL			1V										
CARCAL			1V										
PER SPE			3V		2V	2V							
CHL POM				4V	3V		2V						
Briophyte					4V								
GALPAR				2FR		2FR							
SAN RIP				2V									
FES PER				2FL	3FL		3FL						
AGO GRAN					1V								
TRISUB						3FL							
PLALAN							15FR						
LJZ COM							1FL						
LON HIS								8V					
STARIG								3V					

PLOT: 1322 ← INITIALS: (MK) TO MO DATE: 5/9/19 ←

PLOT	SPECIES
1324	VICSAT
1324	BRIMAX
1324	TORARV
1324	ACHMIL
1324	RANOCC
1324	BRODIA
1324	CHLPOM
1324	BROCAR
1324	TOXDIV
1324	GALCAL
1324	GALAPA
1324	SANCRA
1324	MELGEY
1324	MELTOR
1324	BRADIS
1324	CARCAL
1324	DICCAP
1324	CARTUM
1324	GALPOR
1324	ANIMAD.
1324	NEMHET
1324	POLCAL
1324	SCAPEC
1324	CARPYC
1324	CYNECH
1324	FESCAL
1324	VICAME
1324	LONHIS.
1324	ELYGLA
1324	MADGRA
1324	OSMBER
1324	STEMED



PLOT:	INITIALS: MK MD				DATE: 4.27.19								
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
Avebar	3FL	3FL	3FL	2FL		3FL							IV
Cynech	3FL	1FR	3FR	1FR		3FR	1FR	1FR			1FR	4FR	
Bradis	2FL	5PL	3FL	15FL	8FL	3FL	3FL	3FL			3FL	6FL	
Brimax	8V	6FL		20FL	3FL	15FL	5FL	10FL	13FL	30FL	25FL		
Carpyc	IV	IV	2V		2V	IV	2V	5V	8V				
Brodia		15FL	18FL		2FL	7FL	3FL	6FL	10FL	19FL	3FL	4FL	
Achnit		1FL											
Vicsat	2FL	12V		2V	8FL	6V	5FL	5V	5FL	6V	4V	3FL	
Galpar	2FR	2FR	3FR	1FR	1FR	2FR	3FR			1FR	2FR	2FR	
Nemhot	2V	IV	2FL	6FR		2TR	2V	5FR	2FR				
Sancre	4V	4V		4V	6V	3V	8V	7V	4V	11V	10V	12V	
Ranorc	3V	IV		1FR	2V	3FL	IV	3V	IV	IV	4V		
Torarr	7V	IV	IV	IV	3V	3V	4V	6V	5V	6V	4V	2V	
Galapa		2FR			2FR	4FR	2FR	3FR	4FR	4FR	4FR	4FR	
Melcal		3FL							1FL			Melcor	
Melcor		1FL											
Galcal			3V	2V	IV		IV						
TXDIV					25V	12V							
Carcal	W				2V		2V	2W	2V	2V	2V		
STEMED						IV							
ANIMAD							6V	2V	IV				
Scapec							2FR						
POASEC?							3V						
GALPOR								4V					
OSMBER								IV					
MELGEY									1FL	1FL	4V	1FL	
AIMPAR										IV			
ELYGIA											IV		
DTLCAP	2V										IV	IV	
BROCAR											IFL		
SANLAC	6FR										2FL		
Tall Astor													
CHLPOM	4V												
CIA PAR	1FL												
Bryophyte	8V												

ranked
ANIMAD

ranked
tall astor

ranked
Brodia
nolana
nudicaulis

VICAME

PLOT	SPECIES
1325	FESCAL
1325	IRIFER
1325	SANCRA
1325	RANOCC
1325	BRADIS
1325	VICSAT
1325	LATANG
1325	SANLAC
1325	CARCAL
1325	MELGEY
1325	FRILAT
1325	GALAPA
1325	ANIMAD
1325	MELTOR
1325	TORARV
1325	TOXDIV
1325	BRODIA
1325	LUZCOM
1325	FESBRO
1325	OSMBER
1325	GALPOR
1325	UNKPER
1325	ACMPAR
1325	TRIBIF
1325	AGOGRA
1325	BRIMAX
1325	CHLPOM
1325	LATSPH
1325	POLCAL
1325	SISBEL
1325	HYPGLA
1325	POASEC
1325	LYSARV
1325	SHEARV

1325	PERKEL
1325	ELYGLA
1325	LEOSAX
1325	FESOCC
1325	KOEMAC
1325	ACHMIL
1325	TRIWIL
1325	SANBIP
1325	CERGLO
1325	LOMUTR
1325	HYPRAD
1325	PRIHEN
1325	CYNGRA
1325	GALCAL
1325	CYNECH
1325	DICCAP

→ Fesmic - smaller than Fesbro?

✓ swap plant

✓

PLOT: 1325	INITIALS: MO TT				DATE: 4/25/19								
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
TOR ARV	3V					•IV	•3V	•2V	•IV	•IV	•2V	•IV	
AVE PAR	5V							•2V	•4PL	•7FR	•4V		
TAILASTER	4V					•IV	•2V	•3V		•8V	•5V	•2V	
FES MIC	22PL					•8FL	•4PL	•SFL	•20PL	•6PL	•5V	•3L	small furtuca
SAN LAC	2V					•3FR	•4V			•3FR	•7FR	•10FR	
RAN CRA	4V												
ACM PAR	3FL					•2FL	•2FL	•2PL	•2PL		•2F	•4FL	
TRI CIL	2PL	•1L				•3PL		•SPL				•4PL	
LAT ANG	4V					•8V	•5V	•8V	•8V	•3V	•7V	•6V	
VIC SAT	1V	IV				•IV		•3FR	•2FR	•3V	•IV	•IV	
RAN OCC	1V					•6FL	•4V	•2FR	•4FR		•IV		
CYN ECH	1FR					•ZFR	•2FR	•1FR		•2FR	•2FR	•3FR	Dinosaur
CAR CAR	1V					•1FR	•IV		•IV	•IV	•IV	•IV	
FES BRO	2PP	•1L				•8FL	•3FL	•2FL		•4FR	•1PL		
BRT MAX											•4V	•42FL	
GAL PAR		•1L				•4FR	•1FR		•4FR	•3FR	•2FR		
LIZ COM						•2FR	•3FR	•4FR		•6FR	•4FR	•1FR	
Aster 1						•IV	•2V	•1PL	•IV	•1L			not spiny, Lettuce-like
TRI MIC DIN													
BRO DIA										•3PL			
IRI FER									•4FL				
OJM BER									•IV				
MEL GET									•2FL				
SIS BEL						•3FL	•IV		•1L				
STI POUL									•2V				
LYS ARV									•IV				
TRI WIL						•2FL							
CHL ROM						•2IV							
Aster 2						•IV							Stender leaves slightly toothed
													Hairy underparts

Prim. hendersonii

GAL APA

LAT. SPH.

Unknown Gram - bunch grass - open - smooth

Iris macrosiphon

YAB MTC

Stellaria media

GAL CAR

PLOT: 1325 INITIALS: MK / MO DATE: 4/25/19

SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
SANLAC		3FR	IV	8V	4FR								
GALPAR		4FR	DFR		IFR								
TALL SKINNY		18V	2V	IV	3V								Aster - looks like fuzzy wood mafia but softer
RANDOC		2FZ	IV	16FL	5V								
VIC SAT		3V	3V		3V								Teeth
CARCAL		3FR	2FR		3V								
TORARV		5V			IV								
FESMIC		20PL	3FL	15PL	4FL								small, vul sia
Latang		28V		25V	12V								purple pea
UNK per?		3V	2V	3V									baby rarrow
Cynech		1FR	3FR	3FR	5FR								
SANCRA		3V	2V	6V	10V								
UNKaram		20V											closed & smooth all veg. some hair
Melgery			12FZ		3FL								clustered
Bn dfl			4FL	16FL	3PL								
Melcal			2FL										solo w/ bulb
Galcal			IV										
Bn max			16V		26FL								
Fesbrn				20FL	12FL								
Gal dor				2V									
Luzurn				4FL									
TRIWI				1FL									
ACMPAR				1FL	1FL								
TDX DIV					8V								
TRIC12					2V								wp abow/ocp cake
Diccap					IV								
Aste 1			IV		1FL								lactica like flower
Stipol					4V								purple needle
Chlpom					IV								soap plant
bradis													

Primher
nevada blv? Trihen & no bc not hairy

yarrow

meadow barley

• 11by orchid thry
atg in 1325.

elymus glauces?

small yellow
in sun
no fls

PLOT	SPECIES
1332	TORARV
1332	GALAPA
1332	STARIG
1332	SANCRA
1332	OSMBER
1332	ADIJOR
1332	PENTRI
1332	DRYARG
1332	POLYPOCAL
1332	ANIMAD
1332	CHLPOM
1332	CARCAL
1332	CYNGRA
1332	PIP_SP
1332	FRIAFF
1332	MELGEY
1332	LATVES
1332	FESCAL
1332	RANOCC
1332	NEMHET
1332	LITAFF
1332	IRIFER
1332	TOXDIV

Radish
 Colhet - Chinese weeds
 Litnet
 Dic

iris sp.

clover

fallaster

Moringa

PLOT: 1332	INITIALS:								DATE: P2 D1 C1 D3			
SPECIES	A1	A2	A3	A4	B4	C4	D4	PH	TA	TW	B1	NOTES
TORARU	IV°	IV		SV°	8V	2V	IV		3V°	IV°	IV°	
STARIG	4V							2V			IV	
GALAPA	3FR	8FR	IV	6FR		IV			3V°	3FR	3FR	
SANCRAN		2V	IV	2V°					5V°		5FR	
OSM BER			IV			IV	IV	4V	W°			
BRADIS						IV	FL		3FL			
TOXDIU								2V				
CHL POM								5V°				
CARCAL								3FR	W°	2V		
DICCON								IV				
NEMHET	3FR								5FR		10FR	
LAVES									3FR			
RANOC	IV°								4FR		2V	
ANAMAD									IV°			
ADAJOR									IV°			
LIT SP.										2V		
MELGEY	2FL											
VIC SAT	IV											

COLHET

CIA PAR

Morning Glory - convolvulus?
Tall Aster

PLOT	SPECIES
1335	LATVES
1335	SANCRA
1335	RANOCC
1335	OSMBER
1335	TORARV
1335	GALAPA
1335	VICSAT
1335	MELGEY
1335	IRIFER
1335	FESCAL
1335	NEMHET
1335	CARCAL
1335	ANIMAD
1335	DICCAP
1335	TOXDIV
1335	STARIG
1335	ANTCAU
1335	CHLPOM
1335	ROSSPI
1335	ELYELY
1335	STEMED
1335	BRODIA
1335	LIT_SP
1335	CYNGRA

✓ ✓
✓ ✓
✓ ✓
✓ ✓
✓ ✓
✓ ✓
✓ ✓
✓ ✓
✓ ?

Brr chervi /

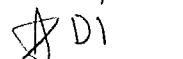
✓✓
Rosa spithamea

elymus elymoides - Squirrel tail

✓ Lithophragm. sp.

W.M. M

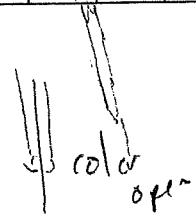
PLOT: 1335	INITIALS: MOTT MK										DATE: 4/25/19		
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
Ely Ely	1FL							12FL			8FL	55FL	
Nem Hct	25FL												
Gal Apar	15FR					6FR	8FR	4FL	5FR	4FR	3FL	35FR	
Sancra	2V						2V	2V	4V	2V	1V	2V	
Star Rig	2V							9V					
Tor Arv	2V						3V	4V	3V	2V	3V	2V	4V
Car Cal							4V	1FR		1V		2V	1V
Tall Astor							IV						2V
Gal Par													2FL
Cla Par											3ER		
Mel Gcy								4FL	4FL				
Lat Ves							50 FL	18 V					
San Lac								8V					
Sca Pee								1FR					
Ron Occ								8V					
Dir Cap								3V					
Tor Div								6V					
Chl Pom													
Ade Gra													
GSM Ber													
Lit Aff													


 D1
 Quadrant
 placed
 below tree
 log # 2591

PLOT:	INITIALS: MK				DATE: 4/25/19								
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
NEM HET		4CFL	1FL										
GALAPA		5FR	7FR		DFR								
VICSAT		3V	2V	3V	2V								
LATVAL		2V	15V	20V									
OSMBER		2V	18V	2V									
IRI SP		6V	2V										
SANCRA		4V	12V	25V	18V								
GALPAR		3V	3V	3V	3V								
CARCAC		1V	1V		4V								
TORARV		1V	4V	10V	5V								
ANIMAD		3V		1V									
MELGEY			CFL	2FL	3V								
DICCAP				3V									
RANDCC				3V									
L+aff													affine
ROSSPI													
CYNALOS													
UNK LINDNER													
Stemed													

Cynnglos
ROSSPI

unk tall grass



PLOT	SPECIES	
1338	SANCRA	✓
1338	TORARV	✓
1338	GALAPA	✓
1338	HIEALB	✓
1338	MELGEY	✓
1338	ANIMAD	✓
1338	TOXDIV	✓
1338	FESCAL	✓
1338	OSMBER	✓
1338	GALPOR	✓
1338	PTEAQU	✓
1338	MELTOR	✓
1338	LATVES	✓
1338	ELYGLA	✓
1338	MELGEY	✓
1338	CARPYC	✓
1338	BRODIA	✓
1338	DICCAP	✓
1338	LONHIS	✓
1338	POLYPOCAL	✓
1338	CHLPOM	✓
1338	BRADIS	✓

chyph

PLOT:	INITIALS: MK MD				DATE: 5/7/19								
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
GALAPA	*2FR	1FR	*2FR	*2FR	*3FR	*1FR	*2FR	*2FR		*1FR	*1FR	*2FR	
TORARV	*3V	2V			*2V	*3V	*2V	*3V		*2V	*3V	*3V	
SANCRAN	V	V	V			V	V	V	V	V	V	V	
OSMBEP	*3V	4FR	*5V			*3FR	2V			*IV	*IV	*IV	
MFLGEY		3V		*4FL			*4FL	*3FL					
ANIMAD		IV						*IV					
HTEALS		IV					*4FL	5V	*3V		*IV		
LONHIS					*4V			*2V					
ELYGLA					*IV	*IV	*2FL	*2V			*6FL		
MELTOR						*3FL							
Cynech.							1FR		1FR				
SANCRAN	*3V	IV				*IV	2V	*4V	*IV		*4V	*IV	
GALPOR								*3V	*3FR				
BRODIA								*1FL					
TOXDIV									*2V			*2V	
CARPIC													
TALL ASTER												*IV	

Cynech.
pentri
Bimax

Lysars? opposite lvs. picked.

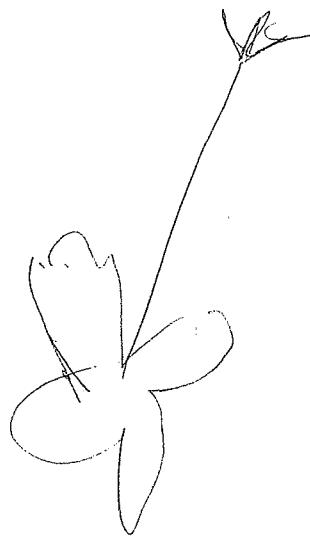
PLOT	SPECIES
1339	BRADIS
1339	MELTOR
1339	ELYGLA
1339	TOXDIV
1339	STARIG
1339	GALAPA
1339	GALPOR
1339	LONHIS
1339	TORARV
1339	RANOCC
1339	VICSAT
1339	LATVES
1339	CARPYC
1339	SANCRA
1339	ANIMAD
1339	DRYARG
1339	DICCAP
1339	BRODIA
1339	HYPRAD
1339	OSMBER
1339	PENTRI
1339	MEDPOL
1339	GALPAR
1339	HYPGLA
1339	PETDUB
1339	TRIMICCEP
1339	TRIBIF
1339	TRIOLI
1339	MIMAUR
1339	POASEC
1339	STEMED
1339	LYSARV
1339	CERGLO
1339	AGOGRA

1339	CHLPOM
1339	CYNECH
1339	AVEBAR
1339	BROCAR
1339	TRICIL
1339	TRIDUB

Brocar close
Bradis here
of plot

Cirocc

Brimay



✓ Ca dandelion

PLOT: 1339	INITIALS: MK				DATE: 5.9.19								
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
TORARV	V	2V	IV	4FL	3FL	0gV							
Bradic	4FL	28FL	35FL	3FL	9FL	10FL							
STARIG	10FL	4FL											
Vic sat	4FR	3FR	4FK	6FK	6FR	5FR							
Galdoor	4FL												
Caracal	5FL	3FL	3FL	7FL									
Gilaba	3FR	1FR	4RF	5FR	4FK								
Dix div	25V	7V											
Gulpur	2FR	1FR	3FR	1FR		3V							
Ave bar	1FL	3FL	30FL		2FL	3FL							
Sancra	6V	IV	IV	IV	5V								
Ranocc	5FR		3FR		2FR	3FR							
Melloc	1FL	2FL	5FL										1415SL is for Melloc
LATVES	IV		5FL										
Brocar		6FL											
Diccon		1FL											
Eyglia		2FL											
Cynech		8FL	3FL	3FL	3FR								
Anbara		5FL											
Bodkin			1FL	1FL									
BRIMAX					6FL	4FL							
TRIMICCEP					2FL	2FL							
TALLASTER						2FL							FL = madare
Tribif						4FR							
Petadus						1FR							
carcar						4FR							
Germol						1FR							

Sanlac
Cirocc
Tall aster
Diccon

pteagu
Brimax
Sonasp
Fesbro (1000 photons)

carcal
Germol

Trimicdon
clapar (near vs)

Lupherus sp? 1000 photons
Sparrow 1000 photons

most birds
or small
but blata
is single
flock

SONCRA
OSM

UNK Aster
* Lactuca sp

PLOT	SPECIES	
1340	TOXDIV	✓
1340	TORARV	✓
1340	LONHIS	✓
1340	ANIMAD	
1340	GALCAL	✓
1340	POLCAL	
1340	TOXFRE	
1340	SANCRA	✓
1340	STARIG	✓
1340	LATVES	✓
1340	IRIMAC	✓
1340	MELTOR	✓
1340	MIMAUR	✓
1340	PTEAQU	
1340	TRICAN	
1340	VICSAT	✓
1340	GERDIS	✓
1340	HIEALB	
1340	OSMBER	
1340	CARGLO	
1340	ROSSPI	
1340	FRAVES	
1340	PIP_SP	
1340	MELGEY	
1340	UNKPER	
1340	TAROFF	
1340	FESOCC	

ANAGRV
Juncus sp.
Peto
Milk thistle?
Brassica?
Minerals

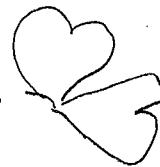
SONASP - sow thistle ✓

Gal aqa ACM PAR - acmispina paviflora ✓

Lactuca ?
Engeron ?
Agoseris or Lactuca
Asteraceae sp ?

Trifolium sp
TRIMIC

skinny lvs



wider
toothed edge

SAMPLE

Check later *

Lactuca

PLOT:	INITIALS: MK MO				DATE: 4/19/19								
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
Yellowaster											4FR		You know these 1
Known 2	3V										5V	2V	You know these 2
Con his												3V	
UNK Asp 3												4V	
UNK Asp 4	1IV												larger - not so spiny to the touch looks spiny
Anaarr													
Succus													
Ptdub													
Brassica													Scandex?
Susbel													
Solame													
Eria													nurse wood
Elygla						5V							
Toxfre													
Arena barb, fat													
Stipa													Collected

tall)

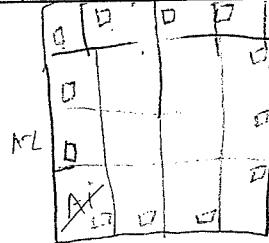
1
2

larger - not so spiny to the touch looks spiny

V = Veg FR = fruit FL = Flower

PLOT:	1340				PI				INITIALS: MK MO		DATE: 4/19/19		
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES
STARIG	10V	60V			15V	15V	3V	37V	20V	30V			
GAL CAL	10V	12V											A3 - buds
IR/MAC	6V												Buds developing A2
TOX DIV	10V	2V			3V								
SONASP	6FL	4V			1V		5V		10V	7V	6V	25V	
TORARV	4V	4V	8V		25V	24V	6V	16V	3V	10V	6V		
GALAPA	2FL	1V	1FR				2FL			2FL			
SANLAG	1V	12FL			7V			1V			1V		
TRIMIC	1V												
ACMPAR	2V	5V	15V		9V	6V	5V	10V	75FL	15V	2V		
TRISIB	10V	1V						2V					
LAC SD 1	4V	5V						2V					unk aster x margin spines on abax
VICSAT	4FL							26FL	10FL				reflexed no margin spines on abax
Lac sd 2		2V							4V		3V	not toothed	margin
Calanca					2V	4V							B4 = BUD
Aster 1					2V								hairy red spines p blade
Latves					1V		7V				4V		
Med pol					1V				6FL				(root) be thick in B4
Aster 2													very hairy
Skinny fab					1V								like variegated
Gerdis						2V		6V	4V				
Galpar						3V		12FR			2V		
Erisp						4V							erigone 1. like aster
Melitor						36FL		4F					
VIK gran							4V				1V	large eye looking - no flu	
Hipper							13V						
CLA sp							4FL						- Clarkia - almost flowering
Mim aur								1V					
Bryophyte								6FL		2FL	22FL		sporophytes present
Dandy 1								5FL					
Fuzzy aster								3V					very soft p. pleasant
Si Mar													
Plantago farr										1V			
UNK													

↓
only
day



PLOT	SPECIES
1344	AVEBAR
1344	BRODIA
1344	BRADIS
1344	VICSAT
1344	GERDIS
1344	ACMPAR
1344	MEDPOL
1344	GALPAR
1344	TORARV
1344	CARPYC
1344	BRIMAX
1344	TRICIL
1344	TRIHIR
1344	LYSARV
1344	DICCAP
1344	DICCON
1344	LUPBIC
1344	SILGAL
1344	GALAPA
1344	TRIMICCEP
1344	PETDUB
1344	LACSER
1344	HYPGLA
1344	BROHOR
1344	TRISUB
1344	STIPUL
1344	STILEP
1344	CHLPOM
1344	ACHMIL
1344	RANOCC
1344	GALPOR
1344	MELCAT
1344	SANCRA
1344	ELYGLA

1344	LATANG
1344	CYNECH
1344	FESPER
1344	CARTUM
1344	SONASP
1344	PTEDRY
1344	SISOFF
1344	RHASTE

✓ LOMU
 care ✓
 Aterostylis longimauricles
 Sisymbrium officinale
 mustard
 Rhugaeadiolus (yellow)

✓ - make sure database is
 ✓ 4 - no tube narrowing
 * 3 p tube narrows above among bigger/more flowers

✓ *Lathyrus semistellatus*
 ✓ *Hypocharis glaberrima*
 ✓ *Purple need*
 ✓ *Stipa capillaris*

GERMOL

PLOT: 1344/C1	INITIALS: MK MO	DATE: 4.27.95										NOTES
SPECIES	A2	A3	A4	B4	C4	D4	D3	D2	D1	B1	A1	
C1												
Bra Lyc	5FL	5FL	3FL	3FL	3FL	2FL	2FL	1FL	1FL	1FL	1FL	Very erect Broads?
E) YCA	3FL											
BRT MAX	4FL	1FL	3FL	7FL	22F	2FL	4FL	45F	2FL			
BRADIS	1FL	3FL	6FL	4FL	3FL	3FL	2FL					2FL
BRODIA	1FL	2FL	2FL	10F	4FL	4FL						5FL
CYNECH	1FR	2FR	1FR	1FR	1FR	1FR						1FR
GAL PAR	3V		IV	IV								IV
VIC SAT	5FR	7V				3V	1FL	6FR	3FL	7FL	12FL	
GERMOL	1FR											2V
TORARV	9V	3V	IV	8V	3V	4V	5V					4V "8V
GERDIS	2FR											5FR "8FR
Ave BAR			IV	1FL		2FL	3FL	2V				
San Cyn					IV	3V		4V				
DIL CAP	IV					2FL			IV	IV	1FL	
HYG GLA						2FL	2V	3V				
TAII ASTER						IV	2V			IV	"IV	
GAL SP.	2V					4V		2V				unknown Madie
UNK MAD												2V
CAY TYC							2V					•2V
UNK ASTER							2V					Hairy stem/leaf Spine-like hairs red & base 2 ranked
GALAPA							2V					
Tri Sub							IFL		18FL			
Bra HOR	5FL							3FL		8FL	3FL	
FES BRO									1FL			
TRI MIR									5V	2V		
STILEP										1FL		
STI PUI										3FL		
SAN LAC											5FR	
TRI Mic Ced											3FL	5FL
Ran OCC	2V											
DIC CON	IV											
Tri Mic DON	2FL											
LAT ANG	1FR											

B1 A1

- *Panus concatus* (Muellerm)
- *Tremetes versicolor*
- *ACMPAR* • *PETDRY* • *LUPBIC*
- *LysARV* • *PETDUB*

- *TRICIL*
- Ach Mi
- *GAL POR*
- *Luz COM*
- *CAR TUM*
- *MED POL*
- *Triwil*

PLOT	SPECIES
1349	TOXDIV
1349	FESCAL
1349	MELGEY
1349	GALAPA
1349	STARIG
1349	IRIMAC
1349	OSMBER
1349	SANCRA
1349	FESCAL
1349	NEMHET
1349	PTEAQU
1349	CARPYC
1349	TORARV
1349	POLCAL
1349	GALCAL
1349	MELTOR
1349	ELYGLA

✓

✓

✓

✓

✓

✓

✓ Braken Foran Pteroptilum Agu

all is +

mel tor
pte aqua
os m ber

$$V = V_{P0} \quad FL = L_{max} \quad FR = L_{min}$$

1340

PLOT:	INITIALS: MK MFTH DATE: 4/20/19												
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1'	C1	B1	NOTES
CLAPAR	30A	30FL	3FR	6FL			3FL		20FL		10FL		
STARIG	2V	2V		15V	3V		2V						
GALAPA	3FL	3FL	5FL	7FL	1FL	2FL	5FL	4FL			10FL		
TORARV	5V	6V	60V	12V	20V		5V	16V		2V		12V	
TOXDIV	4V	18V	5V	7V	20V	8V				3V			
NEMHET	1FL	FL	15FL	15FL	30FL	4FL			20FL				
SONASP	IV	IV				IV				IV		2V	
SILMAR	IV		35V	4V	80V	90V							
GALPAR		4FL		2FL	10FL	2FL		4FL		6FL			
STEMED		1FR		3FL		2V							
VICSP		2V								IV			
SANSP		IV			IV								
LACTUCA1		15V			IV								Smooth back margin, shallow teeth
ACMPAR			12V	5V	2V								
TRIOLI	1FL		2FL	2FL									
LACTUCA2			25V										Deep teeth, deep lobes, hairs everywhere
TRIMICROM			2V	4V									
BRYOPHYTE			2V	8V	IV		1FL		4FL				sporophytes present
ACM BRA				IV									hairy
LACTUCA3				8V									hairy red spines on stem and base hairy spines on back margin
MELTOR					3FL								
GALCAL					2V								
OSMBER					2V								
MELGEY					4FL	IV							unknown bracts
LACTUCA4									1FL				fuzzy all over, deep lobes
UNK Sub									IV				collected
UNK Grail									IV				thick blade
UNK Grind									2V				skinner blade
LACTUCA5	IV								IV		IV		scratches margin, teeth on midrib
UNK Grind 3											2V		No hairs, many blades on stem
CARPIC	IV												
UNK Knob His													
UNK yellow Aster													
I RIM AL													
MEL CAL													
FES B&O													
ANA ARV													

fuzzy, large shaped aster
in 1340 also

V = veg FL = flower
FR = fruit

P2

PLOT:	INITIALS: MK TT				DATE: 4/23/19									
SPECIES	A1	A2	A3	A4	B4	C4	D4	D3	D2	D1	C1	B1	NOTES	
CLAPAR									°4FR		•2SPR			
STARV														
GALAPA									°3FL		•3F			
TORARV									°1SV		•4V			
TOXDIV									°6V		•5V			
MEMHET									•10FL		•25FL			
SANASP									°8FL		•1F			
SILMAR														
GALPAR														
STEMED														
VIC SP									°12V		•4V			
SAN SP														
LACTUCA 1													few spines on back shell - bracts	
ACHPAR									°2FL		•1V			
TRIOLI														
LACTULA 2									°6V				Deep teeth deep lobes hairs everywhere	
TRIMILDON														
bryophyte									°20FL					
ACM 2													hairy	
Lachna 3													hairy red sometimes (base) but mostly	
MELTOR														
GA/CA?														
OSMBER														
MELGEY														
TRI SUB										°20F				
BRO DIA										•2V				
SCANDEX (like)														
CYNGET													Doghead grass	
CAR CAL														
MEL CAL														
ANA ARV														
PTE AQU														
VULPIA SP.													MICROSTACHIES (?)	