

Tree Study

	3/30/40			4/13/40			4/27/40			5/4/40			5/11/40			5/25/40		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Elateridae	4	1			14	1	2	1	2	3	3		1	4		1	10	9
Arachnid	6	4	11	10	11	12	3	10		9	24	7	13	38	14	11	54	35
Chrysomelidae	1	1					1	1					1	1		2	1	1
Slug																		1
Boxelder Bug	3	6		5	1			1		1								
Coccinellidae	1					1												
Black Gnat	1		1		2													
Cat Worm	1	1																
Crab spider	1																	
Lepidoptera Larva		2										1		9		3	1	
Midge		1					1	3										
Plecoptera		1																
Mayfly			1	1								1						
Leaf hopper					3			2				6	1	1	2	2	1	
Hemiptera						1		1										
Aphids				1		25		1					2	9	8	2	2	3
Gall Fly					1		6	3	2									
Peritomid				1														3
Miridae					5													
Geometrid Larva						4	3	1	1			1		1	1	2		
Crioceridae					2													
Catpillars								1										
Sawfly								1										
Misc Diptera							1	2	2			1	3		1			2
Melyridae									2			1						
Ants									1	25	8	18	1	15	3	30	5	33
Hymenoptera							2	2										
Camptheridae							1											
Callophoridae							1											
red mite							1			1			3	13	1	5	57	41
Chironomidae								6	1									
Chrysoptera												1						
moth												1						
Tree hopper												2						
Curculionidae													18	2		1		
Col. Lembeba													1	5	1			
Gnats													1	1	1		1	
Staphilinidae													1	1	2			
Coccinellidae Larva																		2
Unknown Larva														4				
Waterbug																		1
Coleoptera																		2

the recently exposed sides of an impounding and transverse central dam covered mainly with tumbleweed. $\frac{1}{10}$ sq meter quad. not examined as usual.

Research Area B-5-11-40. Disturbed area (Herbs) Procedure as usual with tumbleweed used as subject.

Research Area C-5-11-40. Artemisia Area (ground) $\frac{1}{10}$ sq meter quadrat in Artemisia area taken among the sage growths