

AVERAGE DIMENSIONS FOR WAKARUSA UNIONIDS, NORTHWEST OF CLINTON, KANSAS

Species	Number	Length	height	width	Area	width:Area	Min.-Max.	Length (difference)
Lampsilis anodontoides anodontoides	421	95mm	41mm	18mm	3895mm ²	0.0046	27-130 mm	103
Anodonta grandis	299 - right valve 154, left valve 145 (no measurements taken)							
Leptodea fragilis	234	108	62	17	6696	0.0025	57-147	90
Ligumia subrostrata	207	50	26	9	1300	0.0069	29-72	43
Lampsilis radiata silequoidea (left valve) 86 (189) (right valve) 103	168	71	51	17	3621	0.0047	19-116	97
Quadrula quadrula	77	128	86	20	11008	0.0018	64-170	06
Lasmigona complanata	65	104	68	21	7072	0.0030	52-137	85
Quadrula pustulosa	62	50	40	13	2000	0.0065	19-80	61
Proptera alata	31	105	69	17	7245	0.0023	52-170	148
Fusconaia flava	23	45	29	8	1305	0.0061	22-70	48
Ligumia recta latissima	20	57	25	9	1425	0.0063	31-125	94
Leptodea laevisissima	19	125	82	20	10250	0.0020	65-160	95
Unio merus tetralasmus	18	71	35	11	2485	0.0044	37-92	55
Carunculina parva	17	24	13	5	312	0.0160	19-27	8
Truncilla donaciformis	14	42	24	8	1008	0.0079	31-52	21
Lampsilis ovata ventricosa	9	115	73	28	8395	0.0033	91-146	55
Tritogonia verrucosa	4	111	60	16	6660	0.0024	93-130	37