

Measurements of this population of shells from NW of Clinton include 17 of the 18 species collected. The species *Anodonta grandis* of 299 specimens (including 154 right valves and 145 left valves) was not measured. The three measurements are length, height and depth (see Annette's report for definition of these measurements). James W Bee assisted Annette in recording the following measurements.

Lampsilis anodontoides anodontoides: (females) 82, 39, 15; 68, 31, 12; 88, 39, 18; 98, 47, 22; 89, 40, 16; 109, 51, 25; 100, 49, 19; 124, 51, 27; 85, 40, 14; 79, 39, 16; 112, 47, 25; 77, 34, 14; 108, 45, 19; 130, 58, 21; 63, 23, 10; 96, 42, 19; 38, 27, 5; 78, 36, 13; 106, 47, 23; 92, 46, 19; 88, 38, 14; 75, 34, 12; 78, 34, 15; 86, 34, 17; 89, 41, 16; 106, 46, 20; 116, 50, 25; 101, 45, 20; 98, 43, 19; 109, 45, 24; 90, 39, 16; 102, 48, 20; 93, 40, 18; 96, 41, 18; 98, 46, 17; 83, 48, 16; 107, 48, 22; 109, 47, 23; 98, 46, 18; 75, 35, 16; 104, 45, 24; 86, 36, 15; 66, 29, 11; 103, 45, 21; 94, 42, 19; 105, 47, 22; 97, 49, 18; 98, 45, 20; 78, 39, 16; 104, 46, 20; 90, 38, 16; 80, 36, 15; 73, 33, 13; 77, 34, 13; 85, 38, 15; 92, 39, 18; 67, 30, 13; 67, 33, 14; 108, 52, 22; 102, 46, 22; 86, 39, 15; 101, 55, 20; 97, 41, 16; 75, 34, 15; 83, 36, 15; 119, 62, 21; 123, 62, 21; 88, 39, 16; 88, 38, 18; 90, 40, 16; 65, 29, 11; 94, 40, 15; 78, 34, 14; 81, 35, 19; 92, 41, 19; 94, 42, 19; 113, 47, 20; 50, 23, 8; 97, 35, 14; 94, 42, 19; 112, 47, 21; 79, 36, 14; 90, 45, 19; 100, 41, 21; 75, 32, 13; 47, 24, 8; 113, 47, 23; 112, 47, 15; 130, 57, 26; 73, 36, 13; 94, 41, 18; 110, 41, 22; 104, 47, 22; 79, 32, 12; 52, 26, 11; 68, 32, 13; 95, 42, 18; 48, 34, 13; 60, 28, 10; 63, 29, 18; 79, 37, 13; 94, 40, 18; 116, 49, 29; 107, 45, 22; 51, 26, 8; 109, 51, 23; 102, 48, 20; 112, 51, 23; 112, 52, 20; 94, 40, 19; 102, 51, 21; 104, 47, 21; 77, 34, 13; 94, 42, 19; 93, 41, 18; 103, 46, 22; 109, 48, 23; 109, 40, 18; 59, 27, 11; 66, 30, 11; 105, 49, 19; 77, 33, 14; 94, 45, 17; 76, 36, 13; 115, 47, 25; 112, 53, 22; 93, 43, 18; 112, 52, 21; 114, 51, 23; 81, 35, 16; 75, 35, 14; 65, 32, 11; 89, 34, 15; 109, 48, 23; 88, 40, 18; 97, 44, 17; 92, 42, 19; 76, 37, 15; 76, 36, 14; 91, 41, 19; 77, 36, 13; 74, 33, 12; 101, 43, 19; 100, 44, 19; 68, 30, 12; 92, 40, 19; 93, 43, 20; 88, 38, 14; 94, 41, 18; 77, 34, 13; 108, 50, 21; 78, 34-12; 96, 43, 18; 108, 46, 22; 98, 43, 19; 92, 40, 19; 70, 32, 11; 67, 31, 11; 71, 31, 14; 105, 49, 20; 106, 48, 22; 81, 36, 14; 101, 46, 21; 97, 43, 18; 86, 37, 15; 96, 41, 19; 101, 42, 21; 99, 43, 19; 94, 40, 18; 91, 42, 17; 99, 46, 20; 110, 47, 22; 101, 46, 21; 103, 47, 20; 92, 42, 18; 94, 40, 19; 81, 36, 14; 56, 29, 10; 57, 28, 10; 112, 49, 25; 87, 38, 17; 66, 28, 10; 89, 39, 16; 92, 40, 19; 70, 30, 11; 99, 43, 20; 60, 29, 11; 74, 33, 13; 68, 35, 13; 101, 47, 20; 84, 38, 18; 98, 46, 18; 82, 36, 14; 87, 40, 18; 111, 55, 20; 83, 37, 14; 115, 50, 23; 107, 46, 20; 120, 52, 23; 81, 35, 15; 76, 35, 14; 106, 48, 21; 93, 41, 18; 89, 39, 19; 76, 35, 14; 75, 32, 13; 94, 40, 15; 98, 42, 18; 107, 48, 22; 82, 36, 17; 98, 46, 18; 94, 43, 18; 106, 46, 21; 96, 44, 19; 80, 36, 15; 74, 33, 13; 75, 32, 13; 76, 36, 14; 104, 44, 19; 70, 33, 11; 100, 40, 22; 79, 34, 15; 96, 41, 19; 78, 35, 14; 93, 41, 20; 95, 40, 18; 93, 40, 19; 90, 41, 16; 79, 36, 13; 83, 38, 15; 79, 35, 15; 75, 33, 12; 97, 45, 21; 109, 46, 23; 105, 47, 22; 74, 33, 13; 93, 38, 18; 86, 39, 15; 117-50-27; 78, 35, 19; 76, 32, 15; 76, 32, 12; 115, 47, 20; 69, 30, 11; 86, 39, 17; 112, 53, 21;