

The Michigan Department of Transportation Aggregate Wear Index Determination Nomograph

If you require assistance accessing this information or require it in an alternative format, contact the Michigan Department of Transportation's (MDOT) Americans with Disabilities Act (ADA) coordinator at Michigan.gov/MDOT-ADA.

Aggregate Source Inventory Number: 32-0074SG

Source Name: Heleski Pit

To use this data for Hot Mix Asphalt Mix Design calculation of the Aggregate Wear Index (MTM112), locate the crush percentage of the component in your mix design and enter the AWI for that crush on your design.

If your material crush is between numbers, round to the nearest 5 or 0. For instance a 93% crush would use the 95% crush number and a 92% crush would use the 90% crush number.

Aggregate Crush, %	Aggregate Wear Index (MTM112)
100	293
95	289
90	285
85	282
80	278
75	274
70	270
65	266
60	263
55	259
50	255
45	251
40	247
35	243
30	240
25	236
20	232
15	228
10	224
5	221
0	217