

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: 95-0013SG

Source Name: Maple Ridge

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	367
95	362
90	357
85	353
80	348
75	343
70	338
65	334
60	329
55	324
50	319
45	315
40	310
35	305
30	300
25	295
20	291
15	286
10	281
5	276
0	272