

## Aggregate Wear Index Determination MTM 112 (A.W.I.)

## Source: 75-0060SG Moon

To use this data for Hot Mix Asphalt Mix Design calculation of the Aggregate Wear Index:

Locate the crush percent of the component in your mix design under the Crush column and enter the AWI for that crush on your design.

If your material crush is in between numbers, round to the nearest 5 or 0.

A 93% crush would use the 95% crush number, a 92% crush would use the 90% crush number.

If you have any questions about this chart, the data in it or the source information, please contact the Michigan Department of Transportation's Aggregate Quality Unit:

MDOT-AggregateQuality@michigan.gov

Crush %	A.W.I.
100	270
95	266
90	263
85	259
80	256
75	252
70	249
65	245
60	242
55	238
50	235
45	231
40	228
35	224
30	221
25	217
20	214
15	210
10	207
5	203
0	200

