Initial AADTT, trucks per day	Design ESALs, millions	QC/QA-HMA Category*
AADTT < 51	< 0.3	2
51 ≤ AADTT < 510	0.3 ≤ ESAL < 3	2
510 ≤ AADTT < 1700	3 ≤ ESAL < 10	3
1700 ≤ AADTT < 5100	10 ≤ ESAL < 30	4
AADTT ≥ 5100	≥ 30	4

2-LANE ROAD

Initial AADTT, trucks per day	Design ESALs, millions	QC/QA-HMA Category*
AADTT < 57	< 0.3	2
57 ≤ AADTT < 570	0.3 ≤ ESAL < 3	2
570 ≤ AADTT < 1900	3 ≤ ESAL < 10	3
1900 ≤ AADTT < 5700	10 ≤ ESAL < 30	4
AADTT ≥ 5700	≥ 30	4

4-LANE ROAD

Initial AADTT, trucks per day	Design ESALs, millions	QC/QA-HMA Category*
AADTT < 87	< 0.3	2
87 ≤ AADTT < 870	0.3 ≤ ESAL < 3	2
870 ≤ AADTT < 2900	3 ≤ ESAL < 10	3
2900 ≤ AADTT < 8700	10 ≤ ESAL < 30	4
AADTT ≥ 8700	≥ 30	4

6-LANE ROAD

Initial AADTT, trucks per day	Design ESALs, millions	QC/QA-HMA Category*
AADTT < 114	< 0.3	2
114 ≤ AADTT < 1140	0.3 ≤ ESAL < 3	2
1140 ≤ AADTT < 3800	3 ≤ ESAL < 10	3
3800 ≤ AADTT < 11400	10 ≤ ESAL < 30	4
AADTT ≥ 11400	≥ 30	4

8-LANE ROAD

* For open-graded mixtures OG 19.0 and OG 25.0, the QC/QA-HMA category is 4.

ESAL CATEGORY FOR QC/QA-HMA MIXTURES

Figure 304-15A

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Initial AADTT, trucks per day	Design ESALs, millions	HMA Category
AADTT < 51	< 0.3	B
51 ≤ AADTT < 510	0.3 ≤ ESAL < 3	B
510 ≤ AADTT < 1700	3 ≤ ESAL < 10	C
AADTT ≥ 1700	≥ 10	D

2-LANE ROAD

Initial AADTT, trucks per day	Design ESALs, millions	HMA Category
AADTT < 57	< 0.3	B
57 ≤ AADTT < 570	0.3 ≤ ESAL < 3	B
570 ≤ AADTT < 1900	3 ≤ ESAL < 10	C
AADTT ≥ 1900	≥ 10	D

4-LANE ROAD

Initial AADTT, trucks per day	Design ESALs, millions	HMA Category
AADTT < 87	< 0.3	B
87 ≤ AADTT < 870	0.3 ≤ ESAL < 3	B
870 ≤ AADTT < 2900	3 ≤ ESAL < 10	C
AADTT ≥ 2900	≥ 10	D

6-LANE ROAD

Initial AADTT, trucks per day	Design ESALs, millions	HMA Category
AADTT < 114	< 0.3	B
114 ≤ AADTT < 1140	0.3 ≤ ESAL < 3	B
1140 ≤ AADTT < 3800	3 ≤ ESAL < 10	C
AADTT ≥ 3800	≥ 10	D

8-LANE ROAD

MIXTURE TYPE FOR HMA MIXTURES

Figure 304-15B

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