



Appendix Q: IDAS VOLUME-DELAY CURVE VALUES

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Table Q-1. IDAS Volume-Delay Curve Values

V/C Ratio	Default Freeway (Suburban)	Adjusted Freeway (Suburban)	Default Arterial (Suburban)	Adjusted Arterial (Suburban)
0	1	0.99998	1	0.99995
0.5	0.9994	0.92321	0.9685	0.90249
0.75	0.9841	0.80736	0.7298	0.81206
0.85	0.958	0.71047	0.5604	0.76154
0.95	0.9035	0.55941	0.3954	0.70020
1.0	0.8613	0.47082	0.3247	0.66519
1.05	0.8078	0.38874	0.264	0.62746
1.15	0.67	0.26971	0.1721	0.54605
1.25	0.5103	0.20007	0.1120	0.46329
1.5	0.1951	0.11868	0.0405	0.29985
2	0.0237	0.06465	0.0075	0.15732
6	0.0001	0.01382	0.0001	0.03058