TEMPERATURE-VOLUME CORRECTIONS FOR ASPHALTIC MATERIALS
(METRIC UNITS)

Actual	Volume Factor		Actual	Volume Factor		Actual	Volume Factor		Actual	Volume Factor	
°C	A*	B*	°C	A*	B*	°C	A*	B*	°C	A*	B*
135.0	0.9171	0.9266	155.0	0.9039	0.9148	175.0	0.8909	0.9031	195.0	0.8781	0.8915
135.5	0.9168	0.9263	155.5	0.0250	0.9145	175.5	0.8906	0.9028	195.5	0.8778	0.8912
136.0	0.9164	0.9260	156.0	0.9033	0.9142	176.0	0.8903	0.9025	196.0	0.8775	0.8909
136.5	0.9161	0.9257	156.5	0.9029	0.9139	176.5	0.8899	0.9022	196.5	0.8771	0.8906
137.0	0.9158	0.9254	157.0	0.9026	0.9136	177.0	0.8896	0.9019	197.0	0.8768	0.8903
137.5	0.9156	0.9251	157.5	0.9023	0.9133	177.5	0.8893	0.9017	197.5	0.8765	0.8901
138.0	0.9151	0.9248	158.0	0.9020	0.9130	178.0	0.8890	0.9014	198.0	0.8762	0.8898
138.5	0.9148	0.9246	158.5	0.9017	0.9127	178.5	0.8887	0.9011	198.5	0.8759	0.8895
139.0	0.9145	0.9242	159.0	0.9013	0.9124	179.0	0.8883	0.9008	199.0	0.8755	0.8892
139.5	0.9141	0.9239	159.5	0.9010	0.9121	179.5	0.8880	0.9005	199.5	0.8752	0.8889
140.0	0.9138	0.9236	160.0	0.9007	0.9118	180.0	0.8877	0.9002	200.0	0.8749	0.8886
140.5	0.9135	0.9233	160.5	0.9004	0.9115	180.5	0.8874	0.8999	200.5	0.8746	0.8883
141.0	0.9131	0.9230	161.0	0.9000	0.9112	181.0	0.8874	0.8996	201.0	0.8743	0.8880
141.5	0.9128	0.9227	161.5	0.8997	0.9109	181.5	0.8867	0.8993	201.5	0.8739	0.8877
142.0	0.9125	0.9224	162.0	0.8994	0.9106	182.0	0.8864	0.8990	202.0	0.8736	0.8874
142.5	0.9122	0.9222	162.5	0.8991	0.9104	182.5	0.8861	0.8988	202.5	0.8733	0.8872
143.0	0.9118	0.9219	163.0	0.8987	0.9101	183.0	0.8858	0.8985	203.0	0.8730	0.8869
143.5	0.9115	0.9216	163.5	0.8984	0.9098	183.5	0.8855	0.8982	203.5	0.8727	0.8866
144.0	0.9112	0.9213	164.0	0.8981	0.9095	184.0	0.8851	0.8979	204.0	0.8723	0.8863
144.5	0.9108	0.9210	164.5	0.8977	0.9092	184.5	0.8848	0.8976	204.5	0.8720	0.8860
145.0	0.9105	0.9207	165.0	0.8974	0.9089	185.0	0.8845	0.8973	205.0	0.8717	0.8857
145.5	0.9102	0.9204	165.5	0.8971	0.9086	185.5	0.8842	0.8970	205.5	0.8714	0.8854
146.0	0.9098	0.9201	166.0	0.8968	0.0108	186.0	0.8839	0.8967	206.0	0.8711	0.8851
146.5	0.9095	0.9198	166.5	0.8964	0.9080	186.5	0.8835	0.8964	206.5	0.8708	0.8849
147.0	0.9092	0.9195	167.0	0.8961	0.9077	187.0	0.8832	0.8961	207.0	0.8705	0.8846
147.5	0.9089	0.9192	167.5	0.8958	0.9075	187.5	0.8829	0.8959	207.5	0.8702	0.8843
148.0	0.9085	0.9189	168.0	0.8955	0.9072	188.0	0.8826	0.8956	208.0	0.8698	0.8840
148.5	0.9082	0.9186	168.5	0.8952	0.9069	188.5	0.8823	0.8953	208.5	0.8695	0.8837
149.0	0.9079	0.9183	169.0	0.8948	0.9066	189.0	0.8819	0.8950	209.0	0.8692	0.8835
149.5	0.9075	0.9180	169.5	0.8945	0.9063	189.5	0.8816	0.8947	209.5	0.8689	0.8832
150.0	0.9072	0.9177	170.0	0.8942	0.9060	190.0	0.8813	0.8944	210.0	0.8686	0.8829
150.5	0.9069	0.9174	170.5	0.8939	0.9057	190.5	0.8810	0.8941	210.5	0.8683	0.8826
151.0	0.9065	0.9171	171.0	0.8935	0.9054	191.0	0.8807	0.8938	211.0	0.8680	0.8823
151.5	0.9065	0.9168	171.5	0.8932	0.9051	191.5	0.8803	0.8935	211.5	0.8676	0.8820
152.0	0.9059	0.9165	172.0	0.8929	0.9048	192.0	0.8800	0.8932	212.0	0.8673	0.8817
152.5	0.9056	0.9163	172.5	0.8926	0.9046	192.5	0.8797	0.8930	212.5	0.8670	0.8815
153.0	0.9052	0.9160	173.0	0.8922	0.9043	193.0	0.8794	0.8927	213.0	0.8667	0.8812
153.5	0.9049	0.9157	173.5	0.8919	0.9040	193.5	0.8791	0.8924	213.5	0.8664	0.8809
154.0	0.9046	0.9154	174.0	0.8916	0.9037	194.0	0.8787	0.8921	214.0	0.8660	0.8806
154.5	0.9042	0.9151	174.5	0.8912	0.9034	194.5	0.8784	0.8918	214.5	0.8657	0.8803

* Use column A factors for asphalts with a specific gravity between 0.8495 and 0.9653 at 15° C
Use column B factors for asphalts with a specific gravity above 0.9654 at 15° C