



Temperature / Specific Gravity Table

<u>TEMP</u>	<u>Spec. Gr.</u>	<u>TEMP</u>	<u>Spec. Gr.</u>	<u>TEMP</u>	<u>Spec. Gr.</u>
40	0.7298	60	0.7210	80	0.7123
41	0.7293	61	0.7206	81	0.7118
42	0.7289	62	0.7201	82	0.7113
43	0.7284	63	0.7197	83	0.7109
44	0.7280	64	0.7193	84	0.7105
45	0.7276	65	0.7188	85	0.7100
46	0.7271	66	0.7184	86	0.7096
47	0.7267	67	0.7180	87	0.7092
48	0.7263	68	0.7175	88	0.7087
49	0.7258	69	0.7170	89	0.7083
50	0.7254	70	0.7166	90	0.7079
51	0.7249	71	0.7162	91	0.7074
52	0.7245	72	0.7157	92	0.7070
53	0.7240	73	0.7153	93	0.7065
54	0.7236	74	0.7149	94	0.7061
55	0.7232	75	0.7144	95	0.7056
56	0.7227	76	0.7140	96	0.7052
57	0.7223	77	0.7136	97	0.7048
58	0.7219	78	0.7131	98	0.7043
59	0.7214	79	0.7127	99	0.7039

To Use This Table:

1. Measure the specific gravity with the hydrometer provided and record. Measure the temperature with the thermometer provided and record. Compare the specific gravity of the test sample with the specific gravity in the table opposite the temperature observed. If the specific gravity of the test sample is within +/- 0.002 of the table, the sample is good. If the variation is greater than +/- 0.002, pull another sample and test it again.

2. To calculate the weight of the gasoline at a temperature other than 60°F, multiply the specific gravity by 8.328.

* The gasoline weighs approximately **6.004 pounds per gallon at 60°F** when the sample is in compliance.

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