

### Density-Strength Conversion Table for Sulfuric Acid Solutions at 60° F

When density has been determined at temperatures other than 60° F, a temperature correction must be made. The correction procedure and necessary correction factors are given starting on page 20.

Degrees Baumé	Specific Gravity 60 /60 F	Density In Pounds per Gallon	Per Cent H2SO4	Per Cent 66 Bé Acid	Degrees Baumé	Specific Gravity 60 /60 F	Density In Pounds Per Gallon	Percent H2SO4	Per Cent 66 Bé Acid
0.0	1.0000	8.338	0.00	0.00	23.5	1.1934	9.939	26.42	28.34
1.0	1.0069	8.395	1.02	1.09	23.6	1.1944	9.947	26.54	28.48
2.0	1.0140	8.455	2.08	2.23	23.7	1.1954	9.955	26.66	28.61
3.0	1.0211	8.515	3.13	3.36	23.8	1.1964	9.963	26.79	28.74
4.0	1.0284	8.575	4.21	4.52	23.9	1.1974	9.972	26.91	28.86
5.0	1.0357	8.636	5.28	5.67	24.0	1.1983	9.980	27.03	29.00
6.0	1.0432	8.697	6.37	6.84	24.1	1.1993	9.988	27.15	29.13
7.0	1.0507	8.734	7.45	7.99	24.2	1.2003	9.996	27.28	29.27
8.0	1.0584	8.825	8.55	9.17	24.3	1.2013	10.005	27.40	29.40
9.0	1.0662	8.890	9.66	10.37	24.4	1.2023	10.013	27.53	29.54
10.0	1.0741	8.956	10.77	11.56	24.5	1.2033	10.021	27.65	29.67
11.0	1.0821	9.023	11.89	12.76	24.6	1.2043	10.030	27.78	29.80
12.0	1.0902	9.091	13.01	13.96	24.7	1.2053	10.038	27.90	29.94
13.0	1.0985	9.159	14.13	15.16	24.8	1.2063	10.046	28.03	30.07
14.0	1.1069	9.230	15.25	16.36	24.9	1.2073	10.055	28.15	30.21
15.0	1.1154	9.300	16.38	17.58	25.0	1.2083	10.063	28.28	30.34
16.0	1.1240	9.372	17.53	18.81	25.1	1.2093	10.072	28.40	30.47
17.0	1.1328	9.445	18.71	20.08	25.2	1.2104	10.080	28.53	30.61
18.0	1.1417	9.520	19.89	21.34	25.3	1.2114	10.089	28.65	30.74
19.0	1.1508	9.596	21.07	22.61	25.4	1.2124	10.097	28.78	30.88
20.0	1.1600	9.661	22.25	23.87	25.5	1.2134	10.105	28.90	31.01
20.1	1.1609	9.669	22.37	24.00	25.6	1.2144	10.114	29.03	31.15
20.2	1.1619	9.676	22.49	24.12	25.7	1.2154	10.122	29.15	31.28
20.3	1.1628	9.684	22.60	24.25	25.8	1.2164	10.131	29.28	31.41
20.4	1.1637	9.692	22.72	24.38	25.9	1.2175	10.139	29.40	31.55
20.5	1.1647	9.700	22.84	24.50	26.0	1.2185	10.148	29.53	31.69
20.6	1.1656	9.708	22.96	24.63	26.1	1.2195	10.157	29.66	31.82
20.7	1.1665	9.716	23.08	24.76	26.2	1.2205	10.165	29.78	31.96
20.8	1.1675	9.723	23.19	24.89	26.3	1.2216	10.174	29.91	32.09
20.9	1.1684	9.731	23.31	25.01	26.4	1.2226	10.182	30.03	32.23
21.0	1.1694	9.739	23.43	25.14	26.5	1.2236	10.191	30.16	32.36
21.1	1.1703	9.747	23.55	25.27	26.6	1.2247	10.199	30.29	32.50
21.2	1.1712	9.755	23.67	25.39	26.7	1.2257	10.208	30.41	32.63
21.3	1.1722	9.763	23.78	25.52	26.8	1.2267	10.217	30.54	32.77
21.4	1.1731	9.771	23.90	25.65	26.9	1.2278	10.225	30.66	32.90
21.5	1.1741	9.779	24.02	25.77	27.0	1.2288	10.234	30.79	33.04
21.6	1.1750	9.787	24.14	25.90	27.1	1.2299	10.242	30.92	33.17
21.7	1.1760	9.794	24.26	26.03	27.2	1.2309	10.251	31.04	33.31
21.8	1.1769	9.802	24.37	26.16	27.3	1.2319	10.260	31.17	33.44
21.9	1.1779	9.810	24.49	26.28	27.4	1.2330	10.269	31.29	33.58
22.0	1.1789	9.818	24.61	26.41	27.5	1.2340	10.277	31.42	33.71
22.1	1.1798	9.826	24.73	26.54	27.6	1.2351	10.286	31.55	33.85
22.2	1.1808	9.834	24.85	26.67	27.7	1.2361	10.295	31.67	33.98
22.3	1.1817	9.842	24.97	26.79	27.8	1.2372	10.304	31.80	34.12
22.4	1.1827	9.850	25.09	26.92	27.9	1.2383	10.312	31.92	34.25
22.5	1.1836	9.858	25.21	27.05	28.0	1.2393	10.321	32.05	34.39
22.6	1.1846	9.866	25.33	27.18	28.1	1.2404	10.330	32.18	34.53
22.7	1.1856	9.874	25.45	27.31	28.2	1.2414	10.339	32.31	34.66
22.8	1.1866	9.882	25.57	27.43	28.3	1.2425	10.348	32.43	34.80
22.9	1.1876	9.890	25.69	27.56	28.4	1.2436	10.357	32.56	34.94
23.0	1.1885	9.898	25.81	27.69	28.5	1.2446	10.366	32.69	35.07
23.1	1.1895	9.906	25.93	27.82	28.6	1.2457	10.375	32.82	35.21
23.2	1.1905	9.914	26.05	27.95	28.7	1.2468	10.384	32.95	35.35
23.3	1.1915	9.923	26.18	28.08	28.8	1.2478	10.392	33.07	35.49
23.4	1.1924	9.931	26.30	28.21	28.9	1.2489	10.401	33.20	35.62

29.0	1.2500	10.410	33.33	35.76	35.5	1.3242	11.029	41.95	45.01
29.1	1.2511	10.419	33.46	35.90	35.6	1.3254	11.039	42.09	45.16
29.2	1.2522	10.428	33.59	36.04	35.7	1.3266	11.049	42.22	45.30
29.3	1.2532	10.437	33.72	36.18	35.8	1.3278	11.059	42.36	45.45
29.4	1.2543	10.447	33.85	36.32	35.9	1.3291	11.069	42.49	45.59
29.5	1.2554	10.456	33.98	36.46	36.0	1.3303	11.079	42.63	45.74
29.6	1.2565	10.465	34.11	36.60	36.1	1.3315	11.089	42.77	45.89
29.7	1.2576	10.474	34.24	36.74	36.2	1.3327	11.100	42.90	46.03
29.8	1.2587	10.483	34.37	36.88	36.3	1.3339	11.110	43.04	46.18
29.9	1.2598	10.492	34.50	37.02	36.4	1.3352	11.120	43.17	46.32
30.0	1.2609	10.501	34.63	37.16	36.5	1.3364	11.130	43.31	46.47
30.1	1.2620	10.510	34.76	37.30	36.6	1.3376	11.140	43.45	46.62
30.2	1.2631	10.519	34.89	37.44	36.7	1.3389	11.151	43.58	46.76
30.3	1.2642	10.529	35.02	37.58	36.8	1.3401	11.161	43.72	46.91
30.4	1.2653	10.538	35.15	37.72	36.9	1.3414	11.171	43.85	47.05
30.5	1.2664	10.547	35.28	37.85	37.0	1.3426	11.181	43.99	47.20
30.6	1.2675	10.556	35.41	37.99	37.1	1.3438	11.192	44.13	47.35
30.7	1.2686	10.565	35.54	38.13	37.2	1.3451	11.202	44.26	47.49
30.8	1.2697	10.574	35.67	38.27	37.3	1.3463	11.213	44.40	47.64
30.9	1.2708	10.583	35.80	38.41	37.4	1.3476	11.223	44.53	47.78
31.0	1.2719	10.593	35.93	38.55	37.5	1.3488	11.233	44.67	47.93
31.1	1.2730	10.602	36.06	38.69	37.6	1.3501	11.244	44.81	48.08
31.2	1.2742	10.611	36.20	38.84	37.7	1.3514	11.254	44.94	48.22
31.3	1.2753	10.621	36.33	38.98	37.8	1.3526	11.264	45.08	48.37
31.4	1.2764	10.630	36.46	39.12	37.9	1.3539	11.275	45.21	48.51
31.5	1.2775	10.640	36.59	39.26	38.0	1.3551	11.286	45.35	48.66
31.6	1.2787	10.649	36.73	39.41	38.1	1.3564	11.296	45.49	48.81
31.7	1.2798	10.659	36.86	39.55	38.2	1.3577	11.307	45.62	48.95
31.8	1.2809	10.668	36.99	39.69	38.3	1.3590	11.318	45.76	49.10
31.9	1.2821	10.677	37.13	39.84	38.4	1.3602	11.328	45.90	49.25
32.0	1.2832	10.687	37.26	39.98	38.5	1.3615	11.339	46.03	49.39
32.1	1.2843	10.696	37.39	40.12	38.6	1.3628	11.350	46.17	49.54
32.2	1.2855	10.706	37.52	40.26	38.7	1.3641	11.360	46.31	49.69
32.3	1.2866	10.715	37.66	40.41	38.8	1.3653	11.371	46.45	49.84
32.4	1.2877	10.725	37.79	40.55	38.9	1.3666	11.381	46.58	49.98
32.5	1.2889	10.734	37.92	40.69	39.0	1.3679	11.392	46.72	50.13
32.6	1.2900	10.744	38.05	40.83	39.1	1.3692	11.403	46.86	50.28
32.7	1.2912	10.753	38.18	40.97	39.2	1.3705	11.414	47.00	50.43
32.8	1.2923	10.763	38.32	41.12	39.3	1.3718	11.425	47.13	50.57
32.9	1.2935	10.772	38.45	41.26	39.4	1.3731	11.436	47.27	50.72
33.0	1.2946	10.782	38.58	41.40	39.5	1.3744	11.447	47.41	50.87
33.1	1.2958	10.791	38.71	41.54	39.6	1.3757	11.458	47.55	51.02
33.2	1.2970	10.801	38.85	41.69	39.7	1.3770	11.469	47.69	51.17
33.3	1.2981	10.811	38.98	41.83	39.8	1.3783	11.479	47.82	51.31
33.4	1.2993	10.821	39.12	41.97	39.9	1.3796	11.49	47.96	51.46
33.5	1.3004	10.830	39.25	42.11	40.0	1.3810	11.501	48.10	51.61
33.6	1.3016	10.840	39.38	42.26	40.1	1.3823	11.512	48.24	51.76
33.7	1.3028	10.850	39.52	42.40	40.2	1.3836	11.523	48.37	51.90
33.8	1.3040	10.860	39.65	42.54	40.3	1.3849	11.534	48.51	52.05
33.9	1.3051	10.869	39.79	42.69	40.4	1.3862	11.545	48.65	52.20
34.0	1.3063	10.879	39.92	42.83	40.5	1.3876	11.556	48.78	52.34
34.1	1.3075	10.889	40.05	42.97	40.6	1.3889	11.567	48.92	52.49
34.2	1.3087	10.899	40.19	43.12	40.7	1.3902	11.578	49.06	52.64
34.3	1.3098		40.32	43.26	40.8	1.3916	11.589	49.20	52.79
34.4	1.3110	10.919	40.46	43.41	40.9	1.3929	11.600	49.33	52.93
34.5	1.3122	10.929	40.59	43.55	41.0	1.3942	11.611	49.47	53.08
34.6	1.3134	10.939	40.73	43.70	41.1	1.3956	11.623	49.61	53.23
34.7	1.3146	10.949	40.86	43.84	41.2	1.3969	11.634	49.75	53.38
34.8	1.3158	10.958	41.00	43.99	41.3	1.3983	11.645	49.89	53.53
34.9	1.3170	10.968	41.13	44.13	41.4	1.3996	11.657	50.03	53.68
35.0	1.3182	10.978	41.27	44.28	41.5	1.4010	11.668	50.17	53.83
35.1	1.3194	10.988	41.41	44.43	41.6	1.4023	11.679	50.31	53.98
35.2	1.3206	10.998	41.54	44.57	41.7	1.4037	11.690	50.45	54.13

35.3	1.3218	11.008	41.68	44.72	41.8	1.4050	11.702	50.59	54.28
35.4	1.3230	11.019	41.81	44.86	41.9	1.4064	11.713	50.73	54.43
42.0	1.4078	11.724	50.87	54.58	48.5	1.5026	12.514	60.03	64.41
42.1	1.4091	11.736	51.01	54.73	48.6	1.5041	12.527	60.18	64.57
42.2	1.4105	11.747	51.15	54.88	48.7	1.5057	12.540	60.32	64.72
42.3	1.4119	11.759	51.29	55.03	48.8	1.5073	12.553	60.46	64.87
42.4	1.4133	11.770	51.43	55.18	48.9	1.5088	12.566	60.61	65.03
42.5	1.4146	11.782	51.56	55.32	49.0	1.5104	12.579	60.75	65.18
42.6	1.4160	11.793	51.70	55.47	49.1	1.5120	12.592	60.89	65.33
42.7	1.4174	11.805	51.84	55.62	49.2	1.5136	12.605	61.04	65.49
42.8	1.4188	11.816	51.98	55.77	49.3	1.5152	12.619	61.18	65.64
42.9	1.4202	11.828	52.12	55.92	49.4	1.5167	12.632	61.32	65.80
43.0	1.4216	11.839	52.26	56.07	49.5	1.5183	12.645	61.46	65.95
43.1	1.4230	11.851	52.40	56.22	49.6	1.5199	12.658	61.61	66.10
43.2	1.4244	11.863	52.54	56.37	49.7	1.5215	12.672	61.75	66.26
43.3	1.4258	11.874	52.68	56.52	49.8	1.5231	12.685	61.89	66.41
43.4	1.4272	11.886	52.82	56.67	49.9	1.5247	12.698	62.04	66.57
43.5	1.4286	11.898	52.96	56.82	50.0	1.5263	12.711	62.18	66.72
43.6	1.4300	11.909	53.10	56.98	50.1	1.5279	12.725	62.33	66.88
43.7	1.4314	11.921	53.24	57.13	50.2	1.5295	12.739	62.48	67.04
43.8	1.4328	11.933	53.38	57.28	50.3	1.5312	12.752	62.62	67.20
43.9	1.4342	11.944	53.52	57.42	50.4	1.5328	12.766	62.77	67.36
44.0	1.4356	11.956	53.66	57.58	50.5	1.5344	12.779	62.92	67.51
44.1	1.4371	11.968	53.80	57.73	50.6	1.5360	12.793	63.07	67.67
44.2	1.4385	11.980	53.94	57.88	50.7	1.5376	12.806	63.22	67.83
44.3	1.4399	11.992	54.08	58.03	50.8	1.5393	12.820	63.36	67.99
44.4	1.4414	12.004	54.22	58.18	50.9	1.5409	12.834	63.51	68.15
44.5	1.4428	12.016	54.36	58.33	51.0	1.5426	12.847	63.66	68.31
44.6	1.4442	12.028	54.51	58.49	51.1	1.5442	12.861	63.81	68.47
44.7	1.4457	12.040	54.65	58.64	51.2	1.5458	12.875	63.95	68.66
44.8	1.4471	12.052	54.79	58.79	51.3	1.5475	12.888	64.10	68.78
44.9	1.4486	12.064	54.93	58.94	51.4	1.5491	12.902	64.25	68.94
45.0	1.4500	12.076	55.07	59.09	51.5	1.5508	12.916	64.39	69.10
45.1	1.4515	12.088	55.21	59.24	51.6	1.5525	12.930	64.54	69.26
45.2	1.4529	12.100	55.35	59.39	51.7	1.5541	12.943	64.69	69.42
45.3	1.4544	12.112	55.49	59.54	51.8	1.5558	12.957	64.84	69.57
45.4	1.4558	12.125	55.63	59.69	51.9	1.5575	12.971	64.98	69.73
45.5	1.4573	12.137	55.77	59.84	52.0	1.5591	12.985	65.13	69.89
45.6	1.4588	12.149	55.92	60.00	52.1	1.5608	12.999	65.28	70.05
45.7	1.4602	12.161	56.06	60.15	52.2	1.5625	13.013	65.43	70.21
45.8	1.4617	12.173	56.20	60.30	52.3	1.5642	13.027	65.58	70.37
45.9	1.4632	12.185	56.34	60.45	52.4	1.5659	13.041	65.73	70.53
46.0	1.4646	12.198	56.48	60.60	52.5	1.5676	13.055	65.88	70.69
46.1	1.4661	12.210	56.62	60.75	52.6	1.5693	13.070	66.03	70.86
46.2	1.4676	12.223	56.76	60.91	52.7	1.5710	13.084	66.18	71.02
46.3	1.4691	12.235	56.91	61.06	52.8	1.5727	13.098	66.33	71.18
46.4	1.4706	12.248	57.05	61.21	52.9	1.5744	13.112	66.48	71.34
46.5	1.4721	12.260	57.19	61.36	53.0	1.5761	13.126	66.63	71.50
46.6	1.4736	12.272	57.33	61.52	53.1	1.5778	13.141	66.78	71.66
46.7	1.4751	12.285	57.47	61.67	53.2	1.5795	13.155	66.93	71.82
46.8	1.4766	12.297	57.62	61.82	53.3	1.5812	13.169	67.08	71.98
46.9	1.4781	12.301	57.76	61.98	53.4	1.5830	13.184	67.23	72.14
47.0	1.4796	12.322	57.90	62.13	53.5	1.5847	13.198	67.38	72.30
47.1	1.4811	12.335	58.04	62.28	53.6	1.5864	13.213	67.53	72.47
47.2	1.4826	12.348	58.18	62.43	53.7	1.5882	13.227	67.68	72.63
47.3	1.4841	12.360	58.33	62.59	5.38	1.5899	13.241	61.83	72.79
47.4	1.4857	12.373	58.47	62.74	53.9	1.5917	13.256	67.98	72.95
47.5	1.4872	12.386	58.61	62.89	54.0	1.5934	13.271	68.13	73.11
47.6	1.4887	12.398	58.75	63.04	54.1	1.5952	13.285	68.28	73.27
47.7	1.4902	12.411	58.89	63.19	54.2	1.5969	13.300	68.43	73.44
47.8	1.4918	12.424	59.04	63.35	54.3	1.5987	13.314	68.59	73.60
47.9	1.4933	12.430	59.18	63.50	54.4	1.6004	13.329	68.74	73.76

48.0	1.4948	12.449	59.32	63.65	54.5	1.6022	13.344	68.89	73.92
48.1	1.4964	12.462	59.46	63.80	54.6	1.6040	13.359	69.04	74.09
48.2	1.4979	12.475	59.61	63.96	54.7	1.6058	13.373	69.19	74.25
48.3	1.4995	12.488	59.75	64.10	54.8	1.6075	13.388	69.35	74.41
48.4	1.5010	12.501	59.89	64.26	54.9	1.6093	13.403	69.50	74.58
55.0	1.6111	13.148	69.65	74.74	61.0	1.7262	14.376	79.43	85.23
55.1	1.6129	13.433	69.80	74.90	61.1	1.7282	14.393	79.62	85.43
55.2	1.6147	13.448	69.95	75.07	61.2	1.7303	14.411	79.80	85.63
55.3	1.6165	13.463	70.11	75.23	61.3	1.7324	14.428	79.99	85.83
55.4	1.6183	13.478	70.26	75.39	61.4	1.7344	14.445	80.18	86.03
55.5	1.6201	13.493	70.41	75.55	61.5	1.7365	14.463	80.36	86.23
55.6	1.6219	13.508	70.56	75.72	61.6	1.7386	14.480	80.55	86.44
55.7	1.6237	13.523	70.71	75.88	61.7	1.7407	14.497	80.74	86.64
55.8	1.6256	13.538	70.87	76.04	61.8	1.7428	14.515	80.93	86.84
55.9	1.6274	13.553	71.02	76.21	61.9	1.7449	14.532	81.11	87.04
56.0	1.6292	13.568	71.17	76.37	62.0	1.7470	14.549	81.30	87.24
56.1	1.6310	13.584	71.33	76.54	62.1	1.7491	14.567	81.50	87.46
56.2	1.6329	13.599	71.49	76.71	62.2	1.7512	14.585	81.71	87.68
56.3	1.6347	13.615	71.64	76.88	62.3	1.7533	14.603	81.91	87.90
56.4	1.6366	13.630	71.80	77.05	62.4	1.7554	14.620	82.12	88.12
56.5	1.6384	13.645	71.96	77.23	62.5	1.7576	14.638	82.32	88.33
56.6	1.6403	13.661	72.12	77.39	62.6	1.7597	14.656	82.52	88.55
56.7	1.6421	13.676	72.28	77.56	62.7	1.7618	14.674	82.73	88.77
56.8	1.6440	13.692	72.43	77.73	62.8	1.7640	14.691	82.93	88.99
56.9	1.6459	13.707	72.59	77.90	62.9	1.7661	14.709	83.14	89.21
57.0	1.6477	13.722	72.75	78.07	63.0	1.7683	14.727	83.34	89.43
57.1	1.6496	13.738	72.91	78.24	63.1	1.7705	14.745	83.57	89.68
57.2	1.6515	13.754	73.07	78.41	63.2	1.7726	14.763	83.80	89.93
57.3	1.6534	13.770	73.23	78.59	63.3	1.7748	14.781	84.04	90.18
57.4	1.6553	13.786	73.39	78.76	63.4	1.7770	14.799	84.27	90.43
57.5	1.6571	13.802	73.55	78.93	63.5	1.7791	14.818	84.50	90.67
57.6	1.6590	13.817	73.72	79.10	63.6	1.7813	14.836	84.73	90.92
57.7	1.6609	13.833	73.88	79.27	63.7	1.7835	14.854	84.96	91.17
57.8	1.6628	13.849	74.04	79.45	63.8	1.7857	14.872	85.20	91.42
57.9	1.6648	13.865	74.20	79.62	63.9	1.7879	14.890	85.43	91.67
58.0	1.6667	13.881	74.36	79.79	64.0	1.7901	14.908	85.66	91.92
58.1	1.6686	13.897	74.52	79.96	64.1	1.7923	14.927	85.90	92.17
58.2	1.6705	13.913	74.69	80.14	64.2	1.7946	14.946	86.17	92.47
58.3	1.6724	13.929	74.85	80.31	64.3	1.7968	14.964	86.43	92.75
58.4	1.6744	13.945	75.01	80.49	64.4	1.7990	14.983	86.72	93.06
58.5	1.6763	13.961	75.17	80.66	64.5	1.8012	15.002	87.03	93.39
58.6	1.6782	13.977	75.34	80.84	64.6	1.8035	15.020	87.33	93.71
58.7	1.6802	13.993	75.50	81.01	64.7	1.8057	15.039	87.65	94.06
58.8	1.6821	14.009	75.66	81.19	64.8	1.8080	15.058	88.05	94.48
58.9	1.6841	14.025	75.83	81.36	64.9	1.8102	15.076	88.31	94.76
59.0	1.6860	14.041	75.99	81.54	65.0	1.8125	15.095	88.65	95.13
59.1	1.6880	14.058	76.16	81.72	65.1	1.8148	15.114	88.98	95.48
59.2	1.6900	14.075	76.33	81.90	65.2	1.8170	15.133	89.30	95.83
59.3	1.6919	14.091	76.49	82.08	65.3	1.8193	15.152	89.76	96.32
59.4	1.6939	14.108	76.66	82.26	65.4	1.8216	15.171	90.17	96.76
59.5	1.6959	14.124	76.83	82.44	65.5	1.8239	15.190	90.60	97.22
59.6	1.6979	14.141	77.00	82.63	65.6	1.8262	15.209	91.06	97.71
59.7	1.6999	14.157	77.17	82.81	65.7	1.8285	15.228	91.54	98.23
59.8	1.7019	14.174	77.33	82.99	65.8	1.8308	15.248	92.07	98.80
59.9	1.7039	14.191	77.50	83.17	65.9	1.8331	15.267	92.60	99.37
60.0	1.7059	14.207	77.67	83.35	66.0	1.8354	15.286	93.19	100.00
60.1	1.7079	14.224	77.85	83.54	66.1	1.8381	15.327	94.00	100.87
60.2	1.7099	14.241	78.02	83.73	66.2	1.8407	15.348	95.00	101.94
60.3	1.7119	14.258	78.20	83.91	66.3	1.8427	15.365	96.00	103.01
60.4	1.7139	14.275	78.37	84.10	66.4	1.8437	15.374	97.00	104.09
60.5	1.7160	14.292	78.55	84.29	66.4	1.8437	15.374	98.00	105.16

60.6	1.7180	14.309	78.73	84.48	66.3	1.8424	15.363	99.00	106.24
60.7	1.7200	14.325	78.90	84.67	66.2	1.8391	15.335	100.00	107.31
60.8	1.7221	14.342	79.08	84.85					
60.9	1.7241	14.359	79.25	85.04					

\*Specific gravity is not a true indication of acidity of sulfuric acid at solution strengths between 93 percent and 100 percent. "Chemical Plant Control Data Handbook," 9th Ed., Chemical Construction Corp. (1976)