

Bouyance



Api degree	Specific gravity	Lbs per gallon	Lbs cu/ft	Psi/ft	Bouyance factor
0	0.1200	1.000	7.481	0.052	0.985
0	0.1320	1.100	8.229	0.057	0.983
0	0.1440	1.200	8.977	0.062	0.982
0	0.1561	1.300	9.725	0.068	0.980
0	0.1681	1.400	10.473	0.073	0.979
0	0.1801	1.500	11.221	0.078	0.977
0	0.1921	1.600	11.969	0.083	0.976
0	0.2041	1.700	12.717	0.088	0.974
0	0.2161	1.800	13.465	0.094	0.973
0	0.2401	2.000	14.961	0.104	0.969
0	0.2521	2.100	15.709	0.109	0.968
0	0.2641	2.200	16.457	0.114	0.966
0	0.2761	2.300	17.205	0.119	0.965
0	0.2881	2.400	17.953	0.125	0.963
0	0.3001	2.500	18.701	0.130	0.962
0	0.3121	2.600	19.449	0.135	0.960
0	0.3241	2.700	20.197	0.140	0.959
0	0.3361	2.800	20.945	0.145	0.957
0	0.3481	2.900	21.693	0.151	0.956
0	0.3601	3.000	22.442	0.156	0.954
0	0.3601	3.000	22.442	0.156	0.954
0	0.3721	3.100	23.190	0.161	0.953
0	0.3841	3.200	23.938	0.166	0.951
0	0.3961	3.300	24.686	0.171	0.950
0	0.4081	3.400	25.434	0.177	0.948
0	0.4201	3.500	26.182	0.182	0.947
0	0.4321	3.600	26.930	0.187	0.945
0	0.4441	3.700	27.678	0.192	0.944
0	0.4562	3.800	28.426	0.197	0.942
0	0.4682	3.900	29.174	0.203	0.940
0	0.4802	4.000	29.922	0.208	0.939
0	0.4922	4.100	30.670	0.213	0.937
0	0.5042	4.200	31.418	0.218	0.936
0	0.5162	4.300	32.166	0.223	0.934
0	0.5282	4.400	32.914	0.229	0.933
0	0.5402	4.500	33.662	0.234	0.931
0	0.5522	4.600	34.410	0.239	0.930
0	0.5642	4.700	35.158	0.244	0.928
0	0.5762	4.800	35.906	0.249	0.927
0	0.5882	4.900	36.654	0.255	0.925
0	0.6002	5.000	37.403	0.260	0.924
0	0.6122	5.100	38.151	0.265	0.922
0	0.6242	5.200	38.899	0.270	0.921
0	0.6362	5.300	39.647	0.275	0.919
0	0.6482	5.400	40.395	0.281	0.918
0	0.6602	5.500	41.143	0.286	0.916
0	0.6722	5.600	41.891	0.291	0.915
0	0.6842	5.700	42.639	0.296	0.913
0	0.6962	5.800	43.387	0.301	0.911
0	0.7082	5.900	44.135	0.306	0.910
0	0.7202	6.000	44.883	0.312	0.908
0	0.7322	6.100	45.631	0.317	0.907
60	0.7388	6.155	46.042	0.320	0.906
59	0.7428	6.188	46.289	0.321	0.906
58	0.7466	6.220	46.529	0.323	0.905
57	0.7507	6.254	46.783	0.325	0.905
56	0.7547	6.287	47.030	0.327	0.904
55	0.7587	6.320	47.277	0.328	0.904
54	0.7627	6.354	47.531	0.330	0.903
53	0.7669	6.389	47.793	0.332	0.902
52	0.7711	6.424	48.055	0.334	0.902
51	0.7753	6.459	48.317	0.336	0.901
50	0.7795	6.494	48.578	0.337	0.901

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49	0.7839	6.530	48.848	0.339	0.900
48	0.7883	6.567	49.124	0.341	0.900
47	0.7927	6.604	49.401	0.343	0.899
46	0.7972	6.641	49.678	0.345	0.899
45	0.8016	6.678	49.955	0.347	0.898
44	0.8063	6.717	50.247	0.349	0.897
	0.8097	6.745	50.456	0.350	0.897
43	0.8109	6.755	50.531	0.351	0.897
42	0.8154	6.793	50.815	0.353	0.896
41	0.8202	6.833	51.114	0.355	0.896
40	0.8250	6.873	51.413	0.357	0.895
39	0.8298	6.913	51.713	0.359	0.894
38	0.8348	6.954	52.019	0.361	0.894
37	0.8398	6.996	52.334	0.363	0.893
36	0.8448	7.038	52.648	0.366	0.893
35	0.8498	7.079	52.954	0.368	0.892
34	0.8549	7.122	53.276	0.370	0.891
33	0.8602	7.166	53.605	0.372	0.891
32	0.8654	7.209	53.927	0.374	0.890
31	0.8708	7.254	54.264	0.377	0.889
30	0.8762	7.299	54.600	0.379	0.889
29	0.8816	7.344	54.937	0.382	0.888
28	0.8871	7.390	55.281	0.384	0.887
27	0.8927	7.437	55.632	0.386	0.886
26	0.8984	7.484	55.984	0.389	0.886
25	0.9041	7.532	56.343	0.391	0.885
24	0.9100	7.581	56.710	0.394	0.884
23	0.9159	7.630	57.076	0.396	0.884
22	0.9218	7.679	57.443	0.399	0.883
21	0.9279	7.730	57.824	0.402	0.882
20	0.9340	7.781	58.206	0.404	0.881
19	0.9402	7.832	58.587	0.407	0.880
18	0.9465	7.885	58.984	0.410	0.880
17	0.9529	7.938	59.380	0.412	0.879
16	0.9592	7.991	59.777	0.415	0.878
15	0.9658	8.046	60.188	0.418	0.877
14	0.9724	8.101	60.600	0.421	0.876
13	0.9792	8.157	61.018	0.424	0.875
12	0.9861	8.215	61.452	0.427	0.875
11	0.9930	8.272	61.879	0.430	0.874
10	1.0001	8.331	62.320	0.433	0.873
0	1.0083	8.400	62.836	0.436	0.872
0	1.0203	8.500	63.584	0.442	0.870
0	1.0323	8.600	64.332	0.447	0.869
0	1.0443	8.700	65.080	0.452	0.867
0	1.0564	8.800	65.828	0.457	0.866
0	1.0684	8.900	66.576	0.462	0.864
0	1.0804	9.000	67.325	0.468	0.863
0	1.0924	9.100	68.073	0.473	0.861
0	1.1044	9.200	68.821	0.478	0.860
0	1.1164	9.300	69.569	0.483	0.858
0	1.1284	9.400	70.317	0.488	0.856
0	1.1404	9.500	71.065	0.494	0.855
0	1.1524	9.600	71.813	0.499	0.853
0	1.1644	9.700	72.561	0.504	0.852
0	1.1764	9.800	73.309	0.509	0.850
0	1.1884	9.900	74.057	0.514	0.849
0	1.2004	10.000	74.805	0.519	0.847
0	1.2124	10.100	75.553	0.525	0.846
0	1.2244	10.200	76.301	0.530	0.844
0	1.2364	10.300	77.049	0.535	0.843
0	1.2484	10.400	77.797	0.540	0.841
0	1.2604	10.500	78.545	0.545	0.840

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0	1.2724	10.600	79.293	0.551	0.838
0	1.2844	10.700	80.041	0.556	0.837
0	1.2964	10.800	80.789	0.561	0.835
0	1.3084	10.900	81.537	0.566	0.834
0	1.3204	11.000	82.286	0.571	0.832
0	1.3324	11.100	83.034	0.577	0.831
0	1.3444	11.200	83.782	0.582	0.829
0	1.3565	11.300	84.530	0.587	0.827
0	1.3685	11.400	85.278	0.592	0.826
0	1.3805	11.500	86.026	0.597	0.824
0	1.3925	11.600	86.774	0.603	0.823
0	1.4045	11.700	87.522	0.608	0.821
0	1.4165	11.800	88.270	0.613	0.820
0	1.4285	11.900	89.018	0.618	0.818
0	1.4405	12.000	89.766	0.623	0.817
0	1.4525	12.100	90.514	0.629	0.815
0	1.4645	12.200	91.262	0.634	0.814
0	1.4765	12.300	92.010	0.639	0.812
0	1.4885	12.400	92.758	0.644	0.811
0	1.5005	12.500	93.506	0.649	0.809
0	1.5125	12.600	94.254	0.655	0.808
0	1.5245	12.700	95.002	0.660	0.806
0	1.5365	12.800	95.750	0.665	0.805
0	1.5485	12.900	96.498	0.670	0.803
0	1.5605	13.000	97.247	0.675	0.802
0	1.5725	13.100	97.995	0.681	0.800
0	1.5845	13.200	98.743	0.686	0.798
0	1.5965	13.300	99.491	0.691	0.797
0	1.6085	13.400	100.239	0.696	0.795
0	1.6205	13.500	100.987	0.701	0.794
0	1.6325	13.600	101.735	0.706	0.792
0	1.6445	13.700	102.483	0.712	0.791
0	1.6566	13.800	103.231	0.717	0.789
0	1.6686	13.900	103.979	0.722	0.788
0	1.6806	14.000	104.727	0.727	0.786
0	1.6926	14.100	105.475	0.732	0.785
0	1.7046	14.200	106.223	0.738	0.783
0	1.7166	14.300	106.971	0.743	0.782
0	1.7286	14.400	107.719	0.748	0.780
0	1.7406	14.500	108.467	0.753	0.779
0	1.7526	14.600	109.215	0.758	0.777
0	1.7646	14.700	109.963	0.764	0.776
0	1.7766	14.800	110.711	0.769	0.774
0	1.7886	14.900	111.459	0.774	0.773
0	1.8006	15.000	112.208	0.779	0.771
0	1.8126	15.100	112.956	0.784	0.769
0	1.8246	15.200	113.704	0.790	0.768
0	1.8366	15.300	114.452	0.795	0.766
0	1.8486	15.400	115.200	0.800	0.765
0	1.8606	15.500	115.948	0.805	0.763
0	1.8726	15.600	116.696	0.810	0.762
0	1.8846	15.700	117.444	0.816	0.760
0	1.8966	15.800	118.192	0.821	0.759
0	1.9086	15.900	118.940	0.826	0.757
0	1.9206	16.000	119.688	0.831	0.756
0	1.9326	16.100	120.436	0.836	0.754
0	1.9446	16.200	121.184	0.842	0.753
0	1.9567	16.300	121.932	0.847	0.751
0	1.9687	16.400	122.680	0.852	0.750
0	1.9807	16.500	123.428	0.857	0.748
0	1.9927	16.600	124.176	0.862	0.747
0	2.0047	16.700	124.924	0.868	0.745
0	2.0167	16.800	125.672	0.873	0.744

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0	2.0287	16.900	126.420	0.878	0.742
0	2.0407	17.000	127.169	0.883	0.740
0	2.0527	17.100	127.917	0.888	0.739
0	2.0647	17.200	128.665	0.894	0.737
0	2.0767	17.300	129.413	0.899	0.736
0	2.0887	17.400	130.161	0.904	0.734
0	2.1007	17.500	130.909	0.909	0.733
0	2.1127	17.600	131.657	0.914	0.731
0	2.1247	17.700	132.405	0.919	0.730
0	2.1367	17.800	133.153	0.925	0.728
0	2.1487	17.900	133.901	0.930	0.727
0	2.1607	18.000	134.649	0.935	0.725
0	2.1727	18.100	135.397	0.940	0.724
0	2.1847	18.200	136.145	0.945	0.722
0	2.1967	18.300	136.893	0.951	0.721
0	2.2087	18.400	137.641	0.956	0.719
0	2.2207	18.500	138.389	0.961	0.718
0	2.2327	18.600	139.137	0.966	0.716
0	2.2447	18.700	139.885	0.971	0.715
0	2.2568	18.800	140.633	0.977	0.713
0	2.2688	18.900	141.381	0.982	0.711
0	2.2808	19.000	142.130	0.987	0.710
0	2.2928	19.100	142.878	0.992	0.708
0	2.3048	19.200	143.626	0.997	0.707
0	2.3168	19.300	144.374	1.003	0.705
0	2.3288	19.400	145.122	1.008	0.704
0	2.3408	19.500	145.870	1.013	0.702
0	2.3528	19.600	146.618	1.018	0.701
0	2.3648	19.700	147.366	1.023	0.699
0	2.3768	19.800	148.114	1.029	0.698
0	2.3888	19.900	148.862	1.034	0.696
0	2.4008	20.000	149.610	1.039	0.695
0	2.4128	20.100	150.358	1.044	0.693
0	2.4248	20.200	151.106	1.049	0.692
0	2.4368	20.300	151.854	1.055	0.690
0	2.4488	20.400	152.602	1.060	0.689
0	2.4608	20.500	153.350	1.065	0.687
0	2.4728	20.600	154.098	1.070	0.685
0	2.4848	20.700	154.846	1.075	0.684
0	2.4968	20.800	155.594	1.081	0.682
0	2.5088	20.900	156.342	1.086	0.681
0	2.5208	21.000	157.090	1.091	0.679
0	2.5328	21.100	157.839	1.096	0.678
0	2.5448	21.200	158.587	1.101	0.676
0	2.5569	21.300	159.335	1.106	0.675
0	2.5689	21.400	160.083	1.112	0.673
0	2.5809	21.500	160.831	1.117	0.672
0	2.5929	21.600	161.579	1.122	0.670
0	2.6049	21.700	162.327	1.127	0.669
0	2.6169	21.800	163.075	1.132	0.667
0	2.6289	21.900	163.823	1.138	0.666
0	2.6409	22.000	164.571	1.143	0.664