

GAUGE PRESSURE		ABSOLUTE PRESSURE		SATURATION TEMPERATURE TS				SPECIFIC ENTHALPY				SPECIFIC VOLUME STEAM VG	
barg	lbf/in²g	bar a	lb/in²a	°C	°F			Water Sensible Heat (hf) kJ/kg	Evaporation Latent Heat (hfg) kJ/kg	Water Sensible Heat (hf) BTU/lb	Evaporation Latent Heat (hfg) BTU/lb	m³/kg	ft³/lb
-0.96	28.4	0.05	0.725	32.9	91			138	2423	59	1042	28.2	452
-0.91	27.0	0.1	1.45	45.8	114			192	2392	82	1029	14.7	236
-0.86	25.5	0.15	2.18	54.0	129			226	2373	97	1020	10.0	160
-0.81	24.0	0.2	2.90	60.1	140			251	2358	108	1014	7.65	123
-0.76	22.5	0.25	3.63	65.0	149			272	2346	117	1009	6.20	99.3
-0.71	21.1	0.3	4.35	69.1	156			289	2336	124	1004	5.23	83.8
-0.66	19.6	0.35	5.08	72.7	163			304	2327	131	1000	4.53	72.6
-0.61	18.1	0.4	5.80	75.9	169			318	2319	137	997	3.99	63.9
-0.56	16.6	0.45	6.53	78.7	174			330	2312	142	994	3.58	57.3
-0.51	15.1	0.5	7.25	81.3	178			341	2305	147	991	3.24	51.9
-0.46	13.7	0.55	7.98	83.7	183			351	2299	151	988	2.96	47.4
-0.41	12.2	0.6	8.70	85.9	187			360	2294	155	986	2.73	43.7
-0.36	10.7	0.65	9.43	88.0	190			369	2288	159	984	2.54	40.7
-0.31	9.24	0.7	10.2	90.0	194			377	2283	162	982	2.37	38.0
-0.26	7.77	0.75	10.9	91.8	197			384	2279	165	980	2.22	35.6
-0.21	6.29	0.8	11.6	93.5	200			392	2274	169	978	2.09	33.5
-0.16	4.81	0.85	12.3	95.1	203			399	2270	172	976	1.97	31.6
-0.11	3.34	0.9	13.1	96.7	206			405	2266	174	974	1.87	30.1
-0.06	1.86	0.95	13.8	98.2	209			411	2262	177	972	1.78	28.5
-0.01	0.38	1.0	14.5	99.6	211			418	2258	179	971	1.69	27.1
0	0	1.013	14.696	100	212			419	2257	180	970	1.67	26.8
0.1	1.45	1.11	16.1	103	217			430	2250	185	967	1.53	24.5
0.2	2.90	1.21	17.5	105	221			441	2243	190	964	1.41	22.6
0.3	4.35	1.31	19.0	107	225			450	2237	194	962	1.31	21.0
0.4	5.80	1.41	20.5	110	230			460	2231	198	959	1.23	19.7
0.5	7.25	1.51	21.9	112	234			468	2226	201	957	1.15	18.4
0.6	8.70	1.61	23.4	114	237			476	2220	205	954	1.08	17.3
0.7	10.2	1.71	24.8	115	239			484	2215	208	952	1.02	16.3
0.8	11.6	1.81	26.3	117	243			492	2211	212	951	0.971	15.6
0.9	13.1	1.91	27.7	119	246			499	2206	215	948	0.923	14.8
1.0	14.5	2.01	29.2	120	248			506	2201	218	946	0.881	14.1
1.1	16.0	2.11	30.6	122	252			512	2197	220	945	0.841	13.5
1.2	17.4	2.21	32.1	123	253			519	2193	223	943	0.806	12.9
1.3	18.9	2.31	33.5	125	257			525	2189	226	941	0.773	12.4
1.4	20.3	2.41	35.0	126	259			531	2185	228	939	0.743	11.9
1.5	21.8	2.51	36.4	128	262			536	2181	230	938	0.714	11.4
1.6	23.2	2.61	37.9	129	264			542	2177	233	936	0.689	11.0
1.7	24.7	2.71	39.3	130	266			547	2174	235	935	0.665	10.7

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1.8	26.1	2.81	40.8	131	268		552	2170	237	933	0.643	10.3
1.9	27.6	2.91	42.2	133	271		557	2167	240	932	0.622	9.96
2.0	29.0	3.01	43.7	134	273		562	2163	242	930	0.603	9.66
2.2	31.9	3.21	46.6	136	277		572	2157	246	927	0.568	9.10
2.4	34.8	3.41	49.5	138	280		581	2151	250	925	0.536	8.59
2.6	37.7	3.61	52.4	140	284		589	2145	253	922	0.509	8.15
2.8	40.6	3.81	55.3	142	288		597	2139	257	920	0.483	7.74
3.0	43.5	4.01	58.2	144	289		605	2133	260	917	0.461	7.38
3.2	46.4	4.21	61.1	146	293		613	2128	264	915	0.440	7.05
3.4	49.3	4.41	64.0	147	297		620	2123	267	913	0.422	6.76
3.6	52.2	4.61	66.9	149	298		627	2118	270	911	0.405	6.49
3.8	55.1	4.81	69.8	150	302		634	2113	273	908	0.389	6.23
4.0	58.0	5.01	72.7	152	304		641	2108	276	906	0.374	5.99
4.2	60.9	5.21	75.6	153	307		647	2104	278	905	0.361	5.78
4.4	63.8	5.41	78.5	155	309		653	2099	281	902	0.348	5.57
4.6	66.7	5.61	81.4	156	313		659	2095	283	901	0.336	5.38
4.8	69.6	5.81	84.3	158	315		665	2090	286	899	0.325	5.21
5.0	72.5	6.01	87.2	159	316		671	2086	289	897	0.315	5.01
5.5	79.8	6.51	94.4	162	324		685	2076	295	893	0.292	4.68
6.0	87.0	7.01	102	165	329		698	2066	300	888	0.272	4.36
6.5	94.3	7.51	109	168	333		710	2057	305	884	0.255	4.09
7.0	102	8.01	116	171	338		721	2048	310	880	0.240	3.84
7.5	109	8.51	123	173	343		733	2039	315	877	0.227	3.64
8.0	116	9.01	131	175	347		743	2031	319	873	0.215	3.44
8.5	123	9.51	138	178	351		753	2023	324	870	0.204	3.27
9.0	131	10.0	145	180	354		763	2015	328	866	0.194	3.11
9.5	138	10.5	152	182	360		773	2008	332	863	0.185	2.96
10.0	145	11.0	160	184	363		782	2000	336	860	0.177	2.84
10.5	152	11.5	167	186	367		790	1993	340	857	0.171	2.74
11.0	160	12.0	174	188	370		798	1986	344	854	0.163	2.61
11.5	167	12.5	181	190	374		807	1979	347	851	0.157	2.51
12.0	174	13.0	189	192	376		815	1973	350	848	0.151	2.42
12.5	181	13.5	196	193	379		823	1966	354	845	0.146	2.34
13.0	189	14.0	203	195	383		830	1960	357	843	0.141	2.26
13.5	196	14.5	210	197	385		838	1953	360	840	0.136	2.18
14.0	203	15.0	218	198	388		845	1947	363	837	0.132	2.11
14.5	210	15.5	225	200	392		852	1941	366	834	0.128	2.05
15.0	218	16.0	232	202	394		859	1935	369	832	0.124	1.99

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