

PROPERTIES OF SATURATED STEAM.

VACUUM IN INCHES OF MERCURY OR GAGE PRESS. IN LBS. PER SQ. IN.	TEMP. IN DEG. F.	TOTAL HEAT ABOVE 32° F.		LATENT HEAT OF STEAM B.T.U.	VOLUME OF 1-LB. STEAM CU. FT.
		B.T.U. IN WATER	B.T.U. IN STEAM.		
29	79	47	1095	1048	652
28	101	69	1105	1036	339
27	115	83	1111	1028	231
26	125	93	1116	1022	176
25	134	111	1120	1018	143
21.9	153	121	1128	1007	91
20	161	129	1131	1002	75
17.8	170	138	1135	997	62
15	179	147	1139	992	51
11.7	188	156	1142	986	42
10	192	160	1144	984	39
7.6	198	166	1146	980	35
5	203	170	1148	977	32
3.5	206	174	1149	976	30
1.5	210	178	1151	973	28
0	212	180	1152	972	27
0.3	213	181	1151	970	26
1.3	216	184	1152	967	25
2.3	219	187	1153	965	23
3.3	222	190	1154	963	22
4.3	225	193	1155	962	21
5.3	228	196	1156	960	20
6.3	231	199	1157	958	19
7.3	233	201	1158	957	18
8.3	235	204	1159	955	18
9.3	238	206	1159	953	17
10.3	240	208	1160	952	16
15.3	250	219	1164	945	14
20.3	259	228	1167	939	12
25.3	267	236	1169	933	10
31.3	276	245	1172	927	9
35.3	281	250	1173	923	9
41.3	288	257	1176	918	8
45.3	293	262	1177	915	7
51.3	299	268	1179	910	7
61.3	308	278	1181	903	6
71.3	317	287	1184	897	5
81.3	325	295	1186	891	5
91.3	332	303	1188	885	4
101.3	339	310	1189	879	4
125.3	353	325	1192	868	3
141.3	362	334	1194	860	3
151.3	366	339	1195	856	3
165.3	373	346	1196	850	3
175.3	378	351	1197	846	2
200.3	388	362	1199	837	2