

Saturation Table R22

Temperature (°F)	Pressure (psig)
-51	-3.34356726119093
-50	-3.02873922738823
-49	-2.70699618453596
-48	-2.37823106434695
-47	-2.04233600067777
-46	-1.69920233511657
-45	-1.3487206226443
-44	-0.990780637365223
-43	-0.625271378304543
-42	-0.252081075267771
-41	0.128902805237635
-40	0.517793554027953
-39	0.914705213212651
-38	1.31975257011803
-37	1.73305115116104
-36	2.15471721568398
-35	2.58486774974935
-34	3.02362045989747
-33	3.47109376687393
-32	3.92740679932786
-31	4.39267938748412
-30	4.8670320567943
-29	5.35058602157001
-28	5.84346317859836
-27	6.34578610074974
-26	6.85767803057339
-25	7.37926287389143
-24	7.91066519338808
-23	8.45201020220343
-22	9.00342375753127
-21	9.56503235422377
-20	10.1369631184118
-19	10.719343801135
-18	11.3123027719953
-17	11.9159690128287
-16	12.5304721114016
-15	13.1559422551389
-14	13.7925102248785
-13	14.4403073886638
-12	15.0994656955708

-11	15.7701176695799
-10	16.4523964034872
-9	17.146435552866
-8	17.8523693300774
-7	18.5703324983332
-6	19.3004603658175
-5	20.0428887798628
-4	20.7977541211975
-3	21.5651932982451
-2	22.3453437415085
-1	23.1383433980106
0	23.9443307258176
1	24.7634446886387
2	25.5958247505041
3	26.4416108705281
4	27.3009434977557
5	28.173963566102
6	29.0608124893801
7	29.9616321564263
8	30.8765649263214
9	31.8057536237131
10	32.7493415342413
11	33.7074724000707
12	34.680290415532
13	35.6679402228752
14	36.6705669081355
15	37.688315997119
16	38.7213334515104
17	39.769765665099
18	40.8337594601346
19	41.9134620838108
20	43.0090212048804
21	44.1205849104014
22	45.248301702631
23	46.3923204960429
24	47.5527906145053
25	48.7298617885895
26	49.9236841530389
27	51.1344082443808
28	52.362184998696
29	53.6071657495495
30	54.8695022260737

31	56.149346551218
32	57.4468512401674
33	58.762169198928
34	60.095453723081
35	61.4468584967179
36	62.8165375915496
37	64.2046454661985
38	65.6113369656767
39	67.0367673210472
40	68.4810921492774
41	69.9444674532956
42	71.4270496222289
43	72.9289954318527
44	74.4504620452516
45	75.9916070136612
46	77.5525882775594
47	79.1335641679377
48	80.7346934078117
49	82.3561351139527
50	83.9980487988338
51	85.6605943728194
52	87.3439321465868
53	89.048222833778
54	90.7736275539017
55	92.5203078354841
56	94.2884256194676
57	96.0781432628654
58	97.8896235426761
59	99.7230296600679
60	101.578525244837
61	103.456274360127
62	105.356441507446
63	107.279191631958
64	109.224690128078
65	111.193102845354
66	113.184596094654
67	115.199336654673
68	117.237491778745
69	119.299229201982
70	121.384717148742
71	123.494124340431
72	125.627620003661

73	127.785373878731
74	129.967556228504
75	132.174337847616
76	134.40589007208
77	136.662384789277
78	138.943994448319
79	141.250892070825
80	143.583251262126
81	145.941246222853
82	148.325051760985
83	150.734843304342
84	153.170796913505
85	155.633089295225
86	158.121897816296
87	160.637400517937
88	163.179776130631
89	165.749204089546
90	168.345864550424
91	170.969938406059
92	173.621607303305
93	176.301053660681
94	179.00846068656
95	181.744012397972
96	184.50789364002
97	187.300290105977
98	190.121388358017
99	192.971375848645
100	195.850440942848
101	198.758772940964
102	201.696562102309
103	204.663999669591
104	207.661277894126
105	210.688590061895
106	213.746130520435
107	216.834094706676
108	219.952679175643
109	223.102081630149
110	226.282500951462
111	229.494137231016
112	232.737191803157
113	236.011867279032
114	239.318367581572

115	242.656897981715
116	246.02766513583
117	249.430877124447
118	252.866743492292
119	256.335475289749
120	259.83728511573
121	263.372387162085
122	266.940997259541
123	270.543332925306
124	274.179613412371
125	277.850059760577
126	281.554894849543
127	285.294343453562
128	289.068632298457
129	292.877990120637
130	296.722647728309
131	300.60283806503
132	304.518796275724
133	308.470759775168
134	312.45896831924
135	316.483664078914
136	320.545091717203
137	324.64349846923
138	328.779134225502
139	332.952251618655
140	337.163106113745
141	341.411956102391
142	345.699063000859
143	350.024691352392
144	354.389108934001
145	358.792586867917
146	363.235399738064
147	367.717825711726
148	372.240146666835
149	376.802648325117
150	381.405620391495
151	386.049356700152
152	390.734155367579
153	395.460318953177
154	400.228154627762
155	405.037974350598
156	409.890095055449

157	414.784838846252
158	419.722533203156
159	424.703511199476
160	429.728111730483
161	434.796679754796
162	439.909566549306
163	445.067129978568
164	450.269734779883
165	455.517752865093
166	460.811563640484
167	466.151554346189
168	471.538120416674
169	476.971665863994
170	482.452603685669
171	487.981356299386
172	493.55835600672
173	499.184045488393
174	504.858878334055
175	510.583319609547
176	516.357846465243
177	522.182948789347
178	528.05912991043
179	533.98690735425
180	539.966813660159
181	545.999397263362
182	552.085223449943
183	558.224875392638
184	564.418955276111
185	570.668085522106
186	576.972910125901
187	583.33409611752
188	589.752335162774
189	596.228345321919
190	602.762872986128
191	609.356695015421
192	616.010621105681
193	622.725496416814
194	629.502204500129
195	636.341670569534
196	643.244865169821
197	650.212808305335
198	657.24657410522

199	664.347296117152
200	671.516173340931
201	678.75447713895
202	686.063559191222
203	693.444860704374
204	700.899923135916
205	708.430400764535
206	716.038075528382
207	723.724874675477
208	731.49289193679
209	739.344413160748
210	747.281947668197
211	755.308267041931
212	763.426453726095
213	771.639962790647
214	779.952701706199
215	788.369135301625
216	796.894426829517
217	805.534632339987
218	814.296976516088
219	823.190258234285
220	832.225473375213
221	841.416825108685
222	850.783483789752
223	860.352965227694
224	870.168601575288
225	880.310372196755
226	890.990709554211