

水的性质

序号	温度 °F	温度 °C	饱和压力 bf/in2(PSI.A)	饱和压力 MPa.A	比重 60/60°F
1	32	0	0.0885	0.0006	1.0013
2	40	4.44	0.1217	0.0008	1.0013
3	50	10	0.1781	0.0012	1.0007
4	60	15.56	0.2653	0.0018	1
5	70	21.11	0.3631	0.0025	0.9989
6	80	26.67	0.5069	0.0035	0.9976
7	86	30	0.7397	0.0051	
8	90	32.22	0.6982	0.0048	0.9963
9	100	37.78	0.9492	0.0065	0.9946
10	104	40	1.2328	0.0085	
11	110	43.33	1.2748	0.0088	0.9919
12	120	48.89	1.6924	0.0117	0.9901
13	122	50	2.0015	0.0138	
14	130	54.44	2.2225	0.0153	0.9872
15	140	60	2.8886	0.0199	0.9848
16	150	65.56	3.718	0.0256	0.9818
17	158	70	4.7571	0.0328	
18	160	71.11	4.741	0.0327	0.9786
19	170	76.67	5.992	0.0413	0.9752
20	176	80	7.0776	0.0488	
21	180	82.22	7.51	0.0518	0.9717
22	185	85	8.5569	0.0590	
23	190	87.78	9.339	0.0644	0.9681
24	194	90	10.2973	0.0710	
25	200	93.33	11.526	0.0795	0.9646
26	203	95	12.7774	0.0881	
27	210	98.89	14.123	0.0974	0.9605
28	212	100	14.696	0.1013	0.9594
29	220	104.44	17.186	0.1185	0.9566
30	230	110	20.5801	0.1419	
31	240	115.56	24.946	0.1720	0.948
32	248	120	28.3249	0.1953	
33	260	126.67	35.429	0.2443	0.9386
34	266	130	38.3756	0.2646	
35	280	137.78	49.203	0.3393	0.9294
36	284	140	51.2400	0.3533	
37	293	145	58.8978	0.4061	
38	300	148.89	67.013	0.4621	0.9194
39	302	150	67.4837	0.4653	
40	311	155	77.0848	0.5315	
41	316.4	158	83.3503	0.5747	
42	320	160	87.7592	0.6051	
43	325.4	163	94.7353	0.6532	
44	329	165	99.6374	0.6870	
45	334.4	168	107.3677	0.7403	
46	338	170	112.7919	0.7777	
47	343.4	173	121.3343	0.8366	

