

DEW POINT CONVERSION TABLE FOR 177 SERIES WATER VAPOR TUBES

mg/L	lb/MMCF	ppmV	Dew Pt. ° F (nearest degree)	Dew Pt. ° C (nearest degree)
0.05	3.1	68	-50	-45
0.1	6.2	136	-39	-39
0.2	12.5	272	-28	-33
0.3	18.7	408	-21	-29
0.4	24.9	543	-16	-26
0.5	31.1	679	-11	-24
0.6	37.4	815	-9	-22
0.7	43.6	951	-6	-21
0.8	49.8	1087	-3	-19
0.9	56.1	1222	0	-18
1.0	62.3	1358	+1	-17
1.1	68.5	1494	-3	-16
1.2	74.8	1630	+5	-15
1.3	81.0	1766	+7	-14
1.4	87.2	1902	+8	-13
1.5	93.5	2038	+9	-12
1.6	99.7	2173	+10	-12
1.7	105.9	2309	+12	-11
1.8	112.1	2445	+13	-11
1.9	118.4	2581	+14	-10
2.0	124.6	2717	+15	-9
4	249	5433	+29	-1
6	374	8150	+39	+4
8	498	10,866	+47	+8
10	623	13,583	+53	+12
12	748	16,300	+58	+14
14	872	19,016	+62	+17
16	997	21,733	+66	+19
18	1121	24,449	+70	+21
20	1246	27,167	+73	+23
24	1495	32,599	+78	+26
28	1744	38,032	+83	+28
32	1994	43,466	+88	+31

Technical Questions?
Contact our Answer Center at
1-800-451-9444, ext 782



Certificate No. 970884