

# °C露点-水分ppm换算表

露点温度 °C Dewpoint °C	水蒸气压 mmHg Vapour Pressure mm of Mercury	体積比 PPM P.P.M Volume Basis	相对湿度 at 21.1°C Relative Humidity at 21.1°C
-150	7×10 <sup>-15</sup>	9.2×10 <sup>-12</sup>	—
-140	3×10 <sup>-10</sup>	4.0×10 <sup>-7</sup>	—
-130	7×10 <sup>-9</sup>	9.2×10 <sup>-6</sup>	—
-120	10×10 <sup>-8</sup>	1.3×10 <sup>-4</sup>	5.4×10 <sup>-7</sup>
-118	.0000016	.00021	.000009
-116	.0000026	.00034	.000014
-114	.0000043	.00057	.000023
-112	.0000069	.00091	.000037
-110	.000010	.00132	.000053
-108	.000018	.00237	.000096
-106	.000028	.00368	.00015
-104	.000043	.00566	.00023
-102	.000065	.00855	.00035
-100	.000099	.0130	.00053
-98	.00015	.0197	.00080
-96	.00022	.0289	.0012
-94	.00033	.0434	.0018
-92	.00048	.0632	.0026
-90	.00070	.0921	.0037
-88	.0010	.132	.0054
-86	.0014	.184	.0075
-84	.0020	.263	.0107
-82	.0029	.382	.0155
-80	.0040	.526	.0214
-78	.0056	.737	.0300
-76	.0077	1.01	.0410
-74	.0105	1.38	.0559
-72	.0143	1.88	.0762
-70	.0194	2.55	.104
-68	.0261	3.43	.140
-66	.0349	4.59	.187
-64	.0464	6.11	.248
-62	.0614	8.08	.328
-60	.0808	10.6	.430
-58	.106	13.9	.565
-56	.138	18.2	.735
-54	.178	23.4	.948
-52	.230	30.3	1.23
-50	.295	38.8	1.57
-48	.378	49.7	2.02
-46	.481	63.3	2.57
-44	.609	80.0	3.25
-40	.966	127.0	5.16
-30	2.859	376.0	15.5
-20	7.76	1,020.0	41.4
-10	19.50	2,566.0	104.0
-0	45.79	6,025.0	241.0