

Dew Point vs. Parts per Million\*

Dewpoint			Dewpoint			Dewpoint		
°F	°C	ppm	°F	°C	ppm	°F	°C	ppm
-130	-90.0	0.10	-73	-58.0	13.3	-38	-38.9	144
-120	-84.0	0.25	-72	-58.0	14.3	-37	-38.3	153
-110	-79.0	0.63	-71	-57.0	15.4	-36	-37.8	164
-105	-76.0	1.00	-70	-57.0	16.6	-35	-37.2	174
-104	-76.0	1.08	-69	-56.0	17.9	-34	-36.7	185
-103	-75.0	1.18	-68	-56.0	19.2	-33	-36.1	196
-102	-74.0	1.29	-67	-55.0	20.6	-32	-35.6	210
-101	-74.0	1.40	-66	-54.0	22.1	-31	-35.0	222
-100	-73.0	1.53	-65	-54.0	23.6	-30	-34.4	235
-99	-73.0	1.66	-64	-53.0	25.6	-29	-33.9	250
-98	-72.0	1.81	-63	-53.0	27.5	-28	-33.3	265
-97	-72.0	1.96	-62	-52.0	29.4	-27	-32.8	283
-96	-71.0	2.15	-61	-52.0	31.7	-26	-32.2	300
-95	-71.0	2.35	-60	-51.0	34.0	-25	-31.7	317
-94	-70.0	2.54	-59	-51.0	36.5	-24	-31.1	338
-93	-69.0	2.76	-58	-50.0	39.0	-23	-30.6	358
-92	-69.0	3.00	-57	-49.0	41.8	-22	-30.0	378
-91	-68.0	3.28	-56	-49.0	44.6	-21	-29.5	400
-90	-68.0	3.53	-55	-48.0	48	-20	-28.9	422
-89	-67.0	3.84	-54	-48.0	51	-19	-28.4	448
-88	-67.0	4.15	-53	-47.0	55	-18	-27.8	475
-87	-66.0	4.50	-52	-47.0	59	-17	-27.2	500
-86	-66.0	4.78	-51	-46.0	62	-16	-26.7	530
-85	-65.0	5.3	-50	-46.0	67	-15	-26.1	560
-84	-64.0	5.7	-49	-45.0	72	-14	-25.6	590
-83	-64.0	6.2	-48	-44.0	76	-13	-25.0	630
-82	-63.0	6.6	-47	-44.0	82	-12	-24.4	660
-81	-63.0	7.2	-46	-43.0	87	-11	-23.9	700
-80	-62.0	7.8	-45	-42.8	92	-10	-23.3	740
-79	-62.0	8.4	-44	-42.2	98	-9	-22.8	780
-78	-61.0	9.1	-43	-41.7	105	-8	-22.2	820
-77	-61.0	9.8	-42	-41.1	113	-7	-21.7	870
-76	-60.0	10.5	-41	-40.6	119	-6	-21.1	920
-75	-59.0	11.4	-40	-40.0	128	-5	-20.6	970
-74	-59.0	12.3	-39	-39.4	136	-4	-20.0	1,020

\* @ 760 Torr