

VPD (Vapor Pressure Deficit) Chart

Temp (F)

Relative Humidity (RH)

	90%	85%	80%	75%	70%	65%	60%	55%	50%	45%	40%	35%
59	1.7	2.6	3.4	4.3	5.1	6.0	6.8	7.7	8.5	9.4	10.2	11.1
61	1.8	2.7	3.6	4.5	5.5	6.4	7.3	8.2	9.1	10.0	10.9	11.8
63	1.9	2.9	3.9	4.8	5.8	6.8	7.8	8.7	9.7	10.7	11.6	12.6
64	2.1	3.1	4.1	5.2	6.2	7.2	9.3	9.3	10.3	11.4	12.4	13.4
66	2.2	3.3	4.4	5.5	6.6	7.7	8.8	9.9	11.0	12.1	13.2	14.3
68	2.3	3.5	4.7	5.8	7.0	8.2	9.4	10.5	11.7	12.9	14.0	15.2
70	2.5	3.7	5.0	6.2	7.5	8.7	10.0	11.2	12.4	13.7	14.9	16.2
72	2.6	4.0	5.3	6.6	7.9	9.3	10.6	11.9	13.2	14.5	15.9	17.2
73	2.8	4.2	5.6	7.0	8.4	9.8	11.2	12.6	14.1	15.5	16.9	18.3
75	3.0	4.5	6.0	7.5	9.0	10.4	11.9	13.4	14.9	16.4	17.9	19.4
77	3.2	4.8	6.3	7.9	9.5	11.1	12.7	14.3	15.8	17.4	19.0	20.6
79	3.4	5.0	6.7	8.4	10.1	11.8	13.5	15.1	16.8	18.5	20.2	21.9
81	3.6	5.4	7.1	8.9	10.7	12.5	14.3	16.1	17.8	19.6	21.4	23.2
82	3.8	5.7	7.6	9.5	11.3	13.2	15.1	17.0	18.9	20.8	22.7	24.6
84	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0	22.0	24.0	26.1
86	4.2	6.4	8.5	10.6	12.7	14.9	17.0	19.1	21.2	23.4	25.5	27.6
88	4.5	6.7	9.0	11.2	13.5	15.7	18.0	20.2	22.5	24.7	27.0	29.2
90	4.8	7.1	9.5	11.9	14.3	16.7	19.0	21.4	23.8	26.2	28.6	30.9
91	5.0	7.6	10.1	12.6	15.1	17.6	20.1	22.7	25.2	27.7	30.2	32.7
93	5.3	8.0	10.6	13.3	16.0	18.6	21.3	24.0	26.6	29.3	31.9	34.6
95	5.6	8.4	11.3	14.1	16.9	19.7	22.5	25.3	28.1	31.0	33.8	36.6