

GROWGOYLE

Cannabis VPD Target Chart

Fahrenheit · air temperature vs relative humidity

64°F	1.32	1.22	1.12	1.02	0.92	0.81	0.71	0.61	0.51	0.41	0.31
66°F	1.42	1.31	1.20	1.09	0.98	0.87	0.76	0.65	0.55	0.44	0.33
68°F	1.52	1.40	1.29	1.17	1.05	0.94	0.82	0.70	0.58	0.47	0.35
70°F	1.63	1.50	1.38	1.25	1.13	1.00	0.88	0.75	0.63	0.50	0.38
72°F	1.74	1.61	1.47	1.34	1.21	1.07	0.94	0.80	0.67	0.54	0.40
74°F	1.86	1.72	1.58	1.43	1.29	1.15	1.00	0.86	0.72	0.57	0.43
76°F	1.99	1.84	1.69	1.53	1.38	1.23	1.07	0.92	0.77	0.61	0.46
78°F	2.13	1.96	1.80	1.64	1.47	1.31	1.15	0.98	0.82	0.65	0.49
80°F	2.27	2.10	1.92	1.75	1.57	1.40	1.22	1.05	0.87	0.70	0.52
82°F	2.43	2.24	2.05	1.87	1.68	1.49	1.31	1.12	0.93	0.75	0.56
84°F	2.59	2.39	2.19	1.99	1.79	1.59	1.39	1.19	0.99	0.80	0.60
86°F	2.76	2.55	2.33	2.12	1.91	1.70	1.49	1.27	1.06	0.85	0.64
88°F	2.94	2.71	2.49	2.26	2.03	1.81	1.58	1.36	1.13	0.90	0.68
90°F	3.13	2.89	2.65	2.41	2.17	1.93	1.69	1.44	1.20	0.96	0.72

Air Temperature

Target Zones (kPa)

- Below 0.40 Too Low
- 0.40 - 0.80 Propagation / Clones
- 0.80 - 1.20 Veg / Early Flower
- 1.20 - 1.60 Mid / Late Flower
- Above 1.60 Too High

Relative Humidity

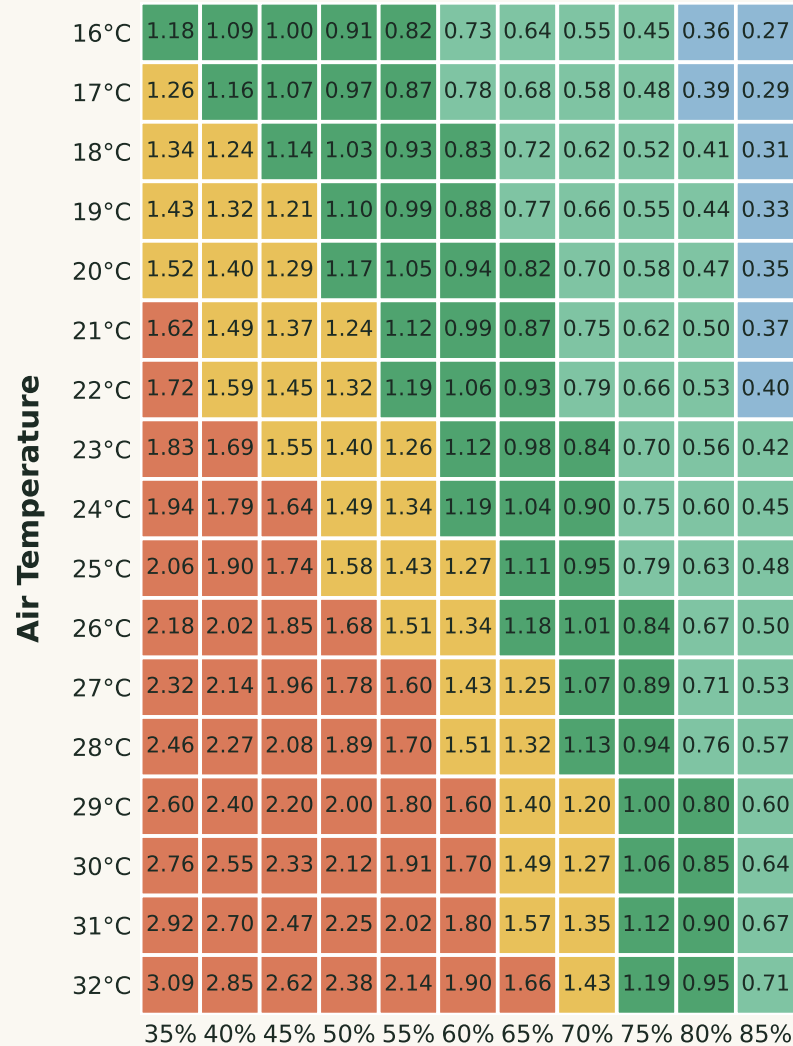
How to read it

Values shown are AIR VPD. Leaf VPD typically runs about 0.10 - 0.20 kPa lower because the canopy sits cooler than the air. Dial in your leaf offset with our Leaf VPD guide.

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