

Altitude		T	rho	p	a
m	ft	K	kg/m ³	Pa	m/s
-609.6	-2000	292.11	1.2983	108866.0	342.6
-500	-1640.4	291.40	1.2849	107478.0	342.2
-304.8	-1000	290.13	1.2612	105041.0	341.5
0	0.0	288.15	1.2250	101325.0	340.3
304.8	1000	286.17	1.1896	97716.6	339.1
500	1640.4	284.90	1.1673	95460.8	338.4
609.6	2000	284.19	1.1549	94212.9	337.9
914.4	3000	282.21	1.1210	90811.7	336.8
1000	3280.8	281.65	1.1116	89874.6	336.4
1219.2	4000	280.23	1.0879	87510.5	335.6
1500	4921.3	278.40	1.0581	84556.0	334.5
1524.0	5000	278.24	1.0555	84307.3	334.4
1828.8	6000	276.26	1.0239	81199.6	333.2
2000	6561.7	275.15	1.0065	79495.2	332.5
2133.6	7000	274.28	0.9930	78185.4	332.0
2438.4	8000	272.30	0.9629	75262.4	330.8
2500	8202.1	271.90	0.9569	74682.5	330.6
2743.2	9000	270.32	0.9334	72428.5	329.6
3000	9842.5	268.65	0.9091	70108.5	328.6
3048.0	10000	268.34	0.9046	69681.7	328.4
3352.8	11000	266.36	0.8766	67019.8	327.2
3500	11482.9	265.40	0.8632	65764.1	326.6
3657.6	12000	264.38	0.8491	64440.9	326.0
3962.4	13000	262.39	0.8224	61942.9	324.7
4000	13123.4	262.15	0.8191	61640.2	324.6
4267.2	14000	260.41	0.7963	59523.9	323.5
4500	14763.8	258.90	0.7768	57728.3	322.6
4572.0	15000	258.43	0.7708	57182.0	322.3
4876.8	16000	256.45	0.7460	54915.2	321.0
5000	16404.2	255.65	0.7361	54019.9	320.5
5181.6	17000	254.47	0.7218	52721.8	319.8
5486.4	18000	252.49	0.6981	50599.9	318.5
5500	18044.6	252.40	0.6971	50506.8	318.5
5791.2	19000	250.51	0.6751	48547.6	317.3
6000	19685.0	249.15	0.6597	47181.0	316.4
6096.0	20000	248.53	0.6527	46563.3	316.0
6400.8	21000	246.54	0.6308	44645.1	314.8
6500	21325.5	245.90	0.6238	44034.8	314.4
6705.6	22000	244.56	0.6095	42791.5	313.5
7000	22965.9	242.65	0.5895	41060.7	312.3
7010.4	23000	242.58	0.5888	41000.7	312.2
7315.2	24000	240.60	0.5686	39271.0	311.0

Altitude		T	rho	p	a
m	ft	K	kg/m ³	Pa	m/s
7500	24606.3	239.40	0.5566	38251.4	310.2
7620.0	25000	238.62	0.5489	37600.9	309.7
7924.8	26000	236.64	0.5298	35988.8	308.4
8000	26246.7	236.15	0.5252	35599.8	308.1
8229.6	27000	234.66	0.5112	34433.1	307.1
8500	27887.1	232.90	0.4951	33099.0	305.9
8534.4	28000	232.68	0.4931	32932.4	305.8
8839.2	29000	230.70	0.4754	31485.0	304.5
9000	29527.6	229.65	0.4663	30742.5	303.8
9144.0	30000	228.71	0.4583	30089.6	303.2
9448.8	31000	226.73	0.4417	28744.7	301.9
9500	31168.0	226.40	0.4389	28523.6	301.6
9753.6	32000	224.75	0.4255	27448.9	300.5
10000	32808.4	223.15	0.4127	26436.3	299.5
10058.4	33000	222.77	0.4097	26200.8	299.2
10363.2	34000	220.79	0.3944	24999.0	297.9
10500	34448.8	219.90	0.3877	24474.4	297.3
10668.0	35000	218.81	0.3796	23842.3	296.5
10972.8	36000	216.83	0.3652	22729.3	295.2
11000	36089.2	216.65	0.3639	22632.1	295.1
11277.6	37000	216.65	0.3483	21662.7	295.1
11500	37729.7	216.65	0.3363	20916.2	295.1
11582.4	38000	216.65	0.3320	20646.2	295.1
11887.2	39000	216.65	0.3164	19677.3	295.1
12000	39370.1	216.65	0.3108	19330.4	295.1
12192.0	40000	216.65	0.3016	18753.9	295.1
12496.8	41000	216.65	0.2874	17873.9	295.1
12500	41010.5	216.65	0.2873	17864.9	295.1
12801.6	42000	216.65	0.2739	17035.1	295.1
13000	42650.9	216.65	0.2655	16510.4	295.1
13106.4	43000	216.65	0.2611	16235.7	295.1
13411.2	44000	216.65	0.2488	15473.8	295.1
13500	44291.3	216.65	0.2454	15258.7	295.1
13716.0	45000	216.65	0.2371	14747.7	295.1
14000	45931.8	216.65	0.2268	14101.8	295.1
14020.8	46000	216.65	0.2260	14055.6	295.1
14325.6	47000	216.65	0.2154	13396.0	295.1
14500	47572.2	216.65	0.2096	13032.7	295.1
14630.4	48000	216.65	0.2053	12767.4	295.1
14935.2	49000	216.65	0.1957	12168.3	295.1
15000	49212.6	216.65	0.1937	12044.6	295.1
15240.0	50000	216.65	0.1865	11597.3	295.1