

HECTOPASCAL/MILLIBAR EQUIVALENT FOR AIRPORT ELEVATION

CORRECTION FACTOR

This table provides a correction factor in Hectopascals or Millibars for elevations on an airport. Application of the factor in this table will provide a QFE altimeter setting. To use the table, determine the

correction factor by finding the elevation in hundreds of feet in the left column and reading across to the nearest ten feet. For example 1220 feet equals -43.9. Subtract 43.9 from your current Hectopascal or Millibar altimeter setting and your altimeter shall read "zero" on the surface.

Elev	-200	-190	-180	-170	-160	-150	-140	-130	-120	-110
	7.3	7.0	6.6	6.2	5.9	5.5	5.1	4.8	4.4	4.0
Elev	-100	-90	-80	-70	-60	-50	-40	-30	-20	-10
	3.7	3.3	2.9	2.6	2.2	1.8	1.5	1.1	0.7	0.4
Elev	+00	+10	+20	+30	+40	+50	+60	+70	+80	+90
0	0.0	-0.4	-0.7	-1.1	-1.5	-1.8	-2.2	-2.6	-2.9	-3.3
100	-3.7	-4.0	-4.4	-4.8	-5.1	-5.5	-5.8	-6.2	-6.6	-6.9
200	-7.3	-7.7	-8.0	-8.4	-8.8	-9.1	-9.5	-9.8	-10.2	-10.6
300	-10.9	-11.3	-11.7	-12.0	-12.4	-12.8	-13.1	-13.5	-13.8	-14.2
400	-14.6	-14.9	-15.3	-15.6	-16.0	-16.4	-16.7	-17.1	-17.5	-17.8
500	-18.2	-18.5	-18.9	-19.3	-19.6	-20.0	-20.3	-20.7	-21.1	-21.4
600	-21.8	-22.1	-22.5	-22.9	-23.2	-23.6	-23.9	-24.3	-24.7	-25.0
700	-25.4	-25.7	-26.1	-26.4	-26.8	-27.2	-27.5	-27.9	-28.2	-28.6
800	-29.0	-29.3	-29.7	-30.0	-30.4	-30.7	-31.1	-31.5	-31.8	-32.2
900	-32.5	-32.9	-33.2	-33.6	-33.9	-34.3	-34.7	-35.0	-35.4	-35.7
1000	-36.1	-36.4	-36.8	-37.2	-37.5	-37.9	-38.2	-38.6	-38.9	-39.3
1100	-39.6	-40.0	-40.3	-40.7	-41.1	-41.4	-41.8	-42.1	-42.5	-42.8
1200	-43.2	-43.5	-43.9	-44.2	-44.6	-44.9	-45.3	-45.6	-46.0	-46.4
1300	-46.7	-47.1	-47.4	-47.8	-48.1	-48.5	-48.8	-49.2	-49.5	-49.9
1400	-50.2	-50.6	-50.9	-51.3	-51.6	-52.0	-52.3	-52.7	-53.0	-53.4
1500	-53.7	-54.1	-54.4	-54.8	-55.1	-55.5	-55.8	-56.2	-56.5	-56.9
1600	-57.2	-57.6	-57.9	-58.3	-58.6	-59.0	-59.3	-59.7	-60.0	-60.4
1700	-60.7	-61.1	-61.4	-61.8	-62.1	-62.5	-62.8	-63.2	-63.5	-63.8
1800	-64.2	-64.5	-64.9	-65.2	-65.6	-65.9	-66.3	-66.6	-67.0	-67.3
1900	-67.7	-68.0	-68.4	-68.7	-69.0	-69.4	-69.7	-70.1	-70.4	-70.8
2000	-71.1	-71.5	-71.8	-72.2	-72.5	-72.8	-73.2	-73.5	-73.9	-74.2
2100	-74.6	-74.9	-75.3	-75.6	-75.9	-76.3	-76.6	-77.0	-77.3	-77.7
2200	-78.0	-78.3	-78.7	-79.0	-79.4	-79.7	-80.1	-80.4	-80.7	-81.1
2300	-81.4	-81.8	-82.1	-82.5	-82.8	-83.1	-83.5	-83.8	-84.2	-84.5
2400	-84.8	-85.2	-85.5	-85.9	-86.2	-86.6	-86.9	-87.2	-87.6	-87.9
2500	-88.3	-88.6	-88.9	-89.3	-89.6	-90.0	-90.3	-90.6	-91.0	-91.3
2600	-91.6	-92.0	-92.3	-92.7	-93.0	-93.3	-93.7	-94.0	-94.4	-94.7
2700	-95.0	-95.4	-95.7	-96.0	-96.4	-96.7	-97.1	-97.4	-97.7	-98.1