

QNH to Pressure Altitude

QNH (IN. HG.)		CORRECTION TO ELEVATION FOR PRESS ALT (FT)		QNH (MILLIBARS)	
28.81	to 28.91	1000	976	to 979	
28.91	to 29.02	900	979	to 983	
29.02	to 29.12	800	983	to 986	
29.12	to 29.23	700	986	to 990	
29.23	to 29.34	600	990	to 994	
29.34	to 29.44	500	994	to 997	
29.44	to 29.55	400	997	to 1001	
29.55	to 29.66	300	1001	to 1004	
29.66	to 29.76	200	1004	to 1008	
29.76	to 29.87	100	1008	to 1012	
29.87	to 29.97	0	1012	to 1015	
29.97	to 30.08	-100	1015	to 1019	
30.08	to 30.19	-200	1019	to 1022	
30.19	to 30.30	-300	1022	to 1026	
30.30	to 30.41	-400	1026	to 1030	
30.41	to 30.52	-500	1030	to 1034	
30.52	to 30.63	-600	1034	to 1037	
30.63	to 30.74	-700	1037	to 1041	
30.74	to 30.85	-800	1041	to 1045	
30.85	to 30.96	-900	1045	to 1048	
30.96	to 31.07	-1000	1048	to 1052	

Example: Elevation = 2500 FT
 QNH = 29.48 IN. HG.
 Correction = 400 FT
 Press Alt = 2900 FT