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## Water Pressure Conversion Chart (Feet to PSI)

**Feet of Water to Pounds per Square Inch - Based on formula (psi) = Pressure Head (feet of water) x 0.433**

Pressure Head (Feet of Water)	Pressure (PSI)	Pressure Head (Feet of Water)	Pressure (PSI)	Pressure Head (Feet of Water)	Pressure (PSI)
0	0	200	87	410	177
5	2.2	210	91	420	182
10	4.3	220	95	430	186
20	8.7	230	100	440	190
30	13	240	104	450	195
40	17	250	108	460	199
50	22	260	113	470	203
60	26	270	117	480	208
70	30	280	121	490	212
80	35	290	126	500	216
90	39	300	130	550	238
100	43	310	134	600	260
110	48	320	139	650	281
120	52	330	143	700	303
130	56	340	147	750	325
140	61	350	151	800	346
150	65	360	156	850	368
160	69	370	160	900	390
170	74	380	164	950	411
180	78	390	169	1000	433
190	82	400	173		