

Bar	Psi	Bar	Psi	Bar	Psi	Bar	Psi
1	14.5037738	26	377.0981188	51	739.6924638	76	1102.286809
2	29.0075476	27	391.6018926	52	754.1962376	77	1116.790583
3	43.5113214	28	406.1056664	53	768.7000114	78	1131.294356
4	58.0150952	29	420.6094402	54	783.2037852	79	1145.79813
5	72.518869	30	435.113214	55	797.707559	80	1160.301904
6	87.0226428	31	449.6169878	56	812.2113328	81	1174.805678
7	101.5264166	32	464.1207616	57	826.7151066	82	1189.309452
8	116.0301904	33	478.6245354	58	841.2188804	83	1203.813225
9	130.5339642	34	493.1283092	59	855.7226542	84	1218.316999
10	145.037738	35	507.632083	60	870.226428	85	1232.820773
11	159.5415118	36	522.1358568	61	884.7302018	86	1247.324547
12	174.0452856	37	536.6396306	62	899.2339756	87	1261.828321
13	188.5490594	38	551.1434044	63	913.7377494	88	1276.332094
14	203.0528332	39	565.6471782	64	928.2415232	89	1290.835868
15	217.556607	40	580.150952	65	942.745297	90	1305.339642
16	232.0603808	41	594.6547258	66	957.2490708	100	1450.37738
17	246.5641546	42	609.1584996	67	971.7528446	125	1812.971725
18	261.0679284	43	623.6622734	68	986.2566184	150	2175.56607
19	275.5717022	44	638.1660472	69	1000.760392	175	2538.160415
20	290.075476	45	652.669821	70	1015.264166	200	2900.75476
21	304.5792498	46	667.1735948	71	1029.76794	250	3625.94345
22	319.0830236	47	681.6773686	72	1044.271714	300	4351.13214
23	333.5867974	48	696.1811424	73	1058.775487	500	7251.8869
24	348.0905712	49	710.6849162	74	1073.279261	750	10877.83035
25	362.594345	50	725.18869	75	1087.783035	1000	14503.7738