

Theoretical Depth at Altitude

Imperial

Actual Depth	Theoretical Depth at Altitude (in feet)									
	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000
0	0	0	0	0	0	0	0	0	0	0
10	10	11	11	12	12	12	13	13	14	15
20	21	21	22	23	24	25	26	27	28	29
30	31	32	33	35	36	37	39	40	42	44
40	41	43	45	46	48	50	52	54	56	58
50	52	54	56	58	60	62	65	67	70	73
60	62	64	67	69	72	75	78	81	84	87
70	72	75	78	81	84	87	91	94	98	102
80	83	86	89	92	96	100	103	108	112	116
90	93	97	100	104	108	112	116	121	126	131
100	103	107	111	116	120	124	129	134	140	
110	114	118	122	127	132	137				
120	124	129	134	139						
130	135	140								

	Safety/Emergency Decompression Stop Depth (in feet)									
	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000
Stop Depth	14	14	13	13	12	12	12	11	11	10