

NOAA DIVING CENTER

Unlimited/No-Decompression Limits and Repetitive Group Designation Table for Unlimited/No- Decompression Air Dives-1999

Depth (feet/meters)		No-Decompression Limits (min)				Group Designation														
						A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
10		3.0				60	120	210	300	797	*									
15		4.6				35	70	110	160	225	350	452	*							
20		6.1				25	50	75	100	135	180	240	325	390	917	*				
25		7.6		595		20	35	55	75	100	125	160	195	245	315	361	540	595		
30		9.1		405		15	30	45	60	75	95	120	145	170	205	250	310	344	405	
35		10.7		310		5	15	25	40	50	60	80	100	120	140	160	190	220	270	310
40		12.2		200		5	15	25	30	40	50	70	80	100	110	130	150	170	200	
50		15.2		100			10	15	25	30	40	50	60	70	80	90	100			
60		18.2		60			10	15	20	25	30	40	50	55	60					
70		21.3		50			5	10	15	20	30	35	40	45	50					
80		24.4		40			5	10	15	20	25	30	35	40						
90		27.4		30			5	10	12	15	20	25	30							
100		30.5		25			5	7	10	15	20	22	25							
110		33.5		20				5	10	13	15	20								
120		36.6		15				5	10	12	15									
130		39.6		10				5	8	10										
140		42.7		10				5	7	10										
150		45.7		5				5												
160		48.8		5					5											
170		51.8		5					5											
180		54.8		5					5											
190		59.9		5					5											

* Highest repetitive group that can be achieved at this depth regardless of bottom time