

**Table 9-7. No-Decompression Limits and Repetitive Group Designators for No-Decompression Air Dives.**

Depth (fsw)	No-Stop Limit	Repetitive Group Designation																
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	Z	
10	Unlimited	57	101	158	245	426	*											
15	Unlimited	36	60	88	121	163	217	297	449	*								
20	Unlimited	26	43	61	82	106	133	165	205	256	330	461	*					
25	595	20	33	47	62	78	97	117	140	166	198	236	285	354	469	595		
30	371	17	27	38	50	62	76	91	107	125	145	167	193	223	260	307	371	
35	232	14	23	32	42	52	63	74	87	100	115	131	148	168	190	215	232	
40	163	12	20	27	36	44	53	63	73	84	95	108	121	135	151	163		
45	125	11	17	24	31	39	46	55	63	72	82	92	102	114	125			
50	92	9	15	21	28	34	41	48	56	63	71	80	89	92				
55	74	8	14	19	25	31	37	43	50	56	63	71	74					
60	60	7	12	17	22	28	33	39	45	51	57	60						
70	48	6	10	14	19	23	28	32	37	42	47	48						
80	39	5	9	12	16	20	24	28	32	36	39							
90	30	4	7	11	14	17	21	24	28	30								
100	25	4	6	9	12	15	18	21	25									
110	20	3	6	8	11	14	16	19	20									
120	15	3	5	7	10	12	15											
130	10	2	4	6	9	10												
140	10	2	4	6	8	10												
150	5	2	3	5														
160	5		3	5														
170	5			4	5													
180	5			4	5													
190	5			3	5													

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