

NITROX TABLES

NOAA 1 ===== NITROX 32

NITROX 32 68% N2
32% O2

Depth		Bottom Time	Time to First Stop	Decompression Stops					Ascent Time	Repetitive Group.
Metres	Feet	Min	Min	15	12	9	6	3	Min	Letter
15	50	200	0.00					0		*
		210	0.40					2		N
		230	0.40					7		N
		250	0.40					11		O
		270	0.40					15		O
18	60	100	0.00					0		*
		110	0.50					3		L
		120	0.50					5		M
		140	0.50					10		M
		160	0.50					21		N
		180	0.50					29		O
		200	0.50					35		O
21	70	60	0.00					0		*
		70	0:60					2		K
		80	0:60					7		L
		100	0:60					14		M
		120	0:60					26		N
		140	0:60					39		O
24	80	50	0.00					0		*
		60	1.10					8		K
		70	1.10					14		L
		80	1.10					18		M
		90	1.10					23		N
		100	1.10					33		N
		110	1.10				2	41		O
		120	1.10				4	47		O
		130	1.10				6	52		O
27	90	40	0.00					0		*
		50	1.20					10		K
		60	1.20					17		L
		70	1.20					23		M
		80	1.20				2	31		N
		90	1.20				7	39		N
		100	1.20				11	46		O
		110	1.20				13	53		O

Depth		Bottom Time	Time to First Stop	Decompression Stops					Ascent Time	Repetitive Group.
Metres	Feet	Min	Min	15	12	9	6	3	Min	Letter
30	100	30	0.00					0		*
		40	1.30					7		J
		50	1.30					18		L
		60	1.30					25		M
		70	1.30				7	30		N
		80	1.30				13	40		N
		90	1.30				18	48		O
33	110	25	0.00					0		*
		30	1.40					3		I
		40	1.40					15		K
		50	1.40				2	24		L
		60	1.40				9	28		N
		70	1.40				17	39		O
		80	1.40				23	48		O
36	120	25	0.00					0		*
		30	1.50					3		I
		40	1.50					15		K
		50	1.50				2	24		L
		60	1.50				9	28		N
		70	1.50				17	39		O
		80	1.50				23	48		O
39	130	20	0.00					0		*
		25	2.00					3		I
		30	2.00					7		K
		40	2.00				2	21		L
		50	2.00				8	26		N
		60	2.00				18	36		O
		70	2.00			1	23	48		O
42	140	15	0.00					0		*
		20	2.10					2		H
		25	2.10					6		I
		30	2.10					14		J
		40	2.10				5	25		L
		50	2.10				15	31		N
		60	2.10			2	22	45		O
		70	2.10			9	23	55		O
45	150	10	0.00					0		*
		15	2.20					1		F
		20	2.20					4		H
		25	2.20					10		J
		30	2.20				3	18		M
		40	2.20				10	25		N
		50	2.20			3	21	37		O

**RESIDUAL NITROGEN TIMES FOR NAOO NITROX 1
68% N2 == 32% O2 DIVES.**

Depth		REPETITIVE GROUP DESIGNATION.															
Metres	Feet	Z	O	N	M	L	K	J	I	H	G	F	E	D	C	B	A
15	50	257	241	213	187	161	138	116	101	87	73	61	49	37	25	17	7
18	60	169	160	142	124	111	99	87	76	66	56	47	38	29	21	13	6
21	70	122	117	107	97	88	79	70	61	52	44	36	30	24	17	11	5
24	80	100	96	87	80	72	64	57	50	43	37	31	26	20	15	9	4
27	90	84	80	73	68	61	54	48	43	38	32	28	23	18	13	8	4
30	100	73	70	64	58	53	47	43	38	33	29	24	20	16	11	7	3
33	110	64	62	57	52	48	43	38	34	30	26	22	18	14	10	7	3
36	120	64	62	57	52	48	43	38	34	30	26	22	18	14	10	7	3
39	130	57	55	51	47	42	38	34	31	27	24	20	16	13	10	6	3
42	140	52	50	46	43	39	35	32	28	25	21	18	15	12	9	6	3
45	150	46	44	40	38	35	31	28	25	22	19	16	13	11	8	6	3

SURFACE INTERVAL TABLE REPETITIVE DIVING.

		E X I T T A B L E																
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	Z	
A	→	0.10	↑															
		12.00																
B	→	2.11	0.10	↑														
		12.00	2.10															
C	→	2.50	1.40	0.10	↑													
		12.00	2.49	1.39														
D	→	5.49	2.39	1.10	0.10	↑												
		12.00	5.48	2.38	1.09													
E	→	6.33	3.23	1.58	0.55	0.10	↑											
		12.00	6.32	3.22	1.57	0.54												
F	→	7.06	3.58	2.29	1.30	0.46	0.10	↑										
		12.00	7.05	3.57	2.28	1.29	0.45											
G	→	7.36	4.26	2.59	2.00	1.16	0.41	0.10	↑									
		12.00	7.35	4.25	2.58	1.59	1.15	0.40										
H	→	8.00	4.50	3.21	2.24	1.42	1.07	0.37	0.10	↑								
		12.00	7.59	4.49	3.20	2.23	1.41	1.06	0.36									
I	→	8.22	5.13	3.44	2.45	2.45	1.30	1.00	0.34	0.10	↑							
		12.00	8.21	5.12	3.43	3.43	2.02	1.29	0.59	0.33								
J	→	8.41	5.41	4.03	3.05	3.05	1.48	1.20	0.55	0.32	0.10	↑						
		12.00	8.40	5.40	4.02	5.40	2.20	1.47	1.19	0.54	0.31							
K	→	8.59	5.49	4.20	3.22	4.20	2.04	1.36	1.12	0.50	0.29	0.10	↑					
		12.00	8.58	5.48	4.19	5.48	2.38	2.03	1.35	1.11	0.49	0.28						
L	→	9.13	6.03	4.36	3.37	4.36	2.20	1.50	1.26	1.05	0.46	0.27	0.10	↑				
		12.00	9.12	6.02	4.35	6.02	2.53	2.19	1.49	1.25	1.04	0.45	0.26					
M	→	9.29	6.19	4.50	3.53	4.50	2.35	2.06	1.40	1.19	1.00	0.43	0.26	0.10	↑			
		12.00	9.28	6.18	4.49	6.18	3.08	2.34	2.05	1.39	1.18	0.59	0.42	0.25				
N	→	9.44	6.33	5.04	4.05	5.04	2.48	2.19	1.45	1.31	1.12	0.55	0.40	0.25	0.10	↑		
		12.00	9.43	6.32	5.03	6.32	3.22	2.47	2.18	1.53	1.30	1.11	0.54	0.39	0.24			
O	→	9.55	6.45	5.17	4.18	5.17	3.00	2.30	2.05	1.44	1.25	1.08	0.52	0.37	0.24	0.10	↑	
		12.00	9.54	6.44	5.16	6.44	3.33	2.59	2.29	2.04	1.43	1.24	1.07	0.51	0.36	0.23	0.10	
Z	→	10.06	6.57	5.28	4.30	5.28	3.11	2.43	2.18	1.56	1.37	1.19	1.03	0.49	0.35	0.23	0.10	↑
		12.00	10.05	6.56	5.27	6.56	3.45	3.10	2.42	2.17	1.55	1.36	1.18	1.02	0.48	0.34	0.23	0.22

Dives after a surface interval of more than twelve hours are not repetitive dives. Use actual bottom times in the NITROX 1 decompression table to compute decompression for such dives.