

NITROX TABLES

NOAA 2 ===== NITROX 36

NITROX 36 64% N₂
 36% 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 | 0.30 | | | | | 2 | | N |
| | | 230 | 0.30 | | | | | 7 | | N |
| | | 250 | 0.30 | | | | | 11 | | O |
| | | 270 | 0.30 | | | | | 15 | | O |
| 18 | 60 | 100 | 0.00 | | | | | 0 | | * |
| | | 110 | 0.40 | | | | | 3 | | L |
| | | 120 | 0.40 | | | | | 5 | | M |
| | | 140 | 0.40 | | | | | 10 | | M |
| | | 160 | 0.40 | | | | | 21 | | N |
| | | 180 | 0.40 | | | | | 29 | | O |
| 21 | 70 | 60 | 0.00 | | | | | 0 | | * |
| | | 70 | 0:50 | | | | | 2 | | K |
| | | 80 | 0:50 | | | | | 7 | | L |
| | | 100 | 0:50 | | | | | 14 | | M |
| | | 120 | 0:50 | | | | | 26 | | N |
| | | 140 | 0:50 | | | | | 39 | | O |
| 24 | 80 | 60 | 1.00 | | | | | 0 | | * |
| | | 70 | 1.00 | | | | | 2 | | K |
| | | 80 | 1.00 | | | | | 7 | | L |
| | | 100 | 1.00 | | | | | 14 | | M |
| | | 120 | 1.00 | | | | | 26 | | N |
| | | 140 | 1.00 | | | | | 39 | | O |
| 27 | 90 | 40 | 0.00 | | | | | 0 | | * |
| | | 50 | 0.00 | | | | | 10 | | K |
| | | 60 | 1.10 | | | | | 17 | | L |
| | | 70 | 1.10 | | | | | 23 | | M |
| | | 80 | 1.10 | | | | 2 | 31 | | N |
| | | 90 | 1.10 | | | | 7 | 39 | | N |
| | | 100 | 1.10 | | | | 11 | 46 | | O |
| | | 110 | 1.10 | | | | 13 | 53 | | O |

| Depth | | Bottom Time to Decompression | | | | | | Ascent | | Repetitive |
|--------|------|------------------------------|-----------|-------|----|---|----|--------|-----|------------|
| Metres | Feet | Min | Min | 15 | 12 | 9 | 6 | 3 | Min | Group. |
| | | | First Stc | Stops | | | | | | Letter |
| 30 | 100 | 40 | 0.00 | | | | | 0 | | * |
| | | 50 | 1.10 | | | | | 10 | | K |
| | | 60 | 1.10 | | | | | 17 | | L |
| | | 70 | 1.10 | | | | | 23 | | M |
| | | 80 | 1.00 | | | | 2 | 31 | | N |
| | | 90 | 1.00 | | | | 7 | 39 | | N |
| | | 100 | 1.00 | | | | 11 | 46 | | O |
| | | 110 | 1.00 | | | | 13 | 53 | | O |
| 33 | 110 | 30 | 0.00 | | | | | 0 | | * |
| | | 40 | 1.20 | | | | | 7 | | J |
| | | 50 | 1.20 | | | | | 18 | | ** |
| | | 60 | 1.20 | | | | | 25 | | ** |
| | | 70 | 1.10 | | | | 7 | 30 | | ** |
| | | 80 | 1.10 | | | | 13 | 40 | | ** |
| 36 | 120 | 25 | 0.00 | | | | | 0 | | ** |
| | | 30 | 1.50 | | | | | 3 | | ** |
| | | 40 | 1.50 | | | | | 15 | | ** |
| | | 50 | 1.50 | | | | 2 | 24 | | ** |
| | | 60 | 1.50 | | | | 9 | 28 | | ** |

| Depth | | REPETITIVE GROUP DESIGNATION. | | | | | | | | | | | | | | | |
|-------|------|-------------------------------|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|---|
| Metre | 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 | 122 | 117 | 107 | 97 | 88 | 79 | 70 | 61 | 52 | 44 | 36 | 30 | 24 | 17 | 11 | 5 |
| 27 | 90 | 100 | 96 | 87 | 80 | 72 | 64 | 57 | 50 | 43 | 37 | 31 | 26 | 20 | 15 | 9 | 4 |
| 30 | 100 | 84 | 80 | 73 | 68 | 61 | 54 | 48 | 43 | 38 | 32 | 28 | 23 | 18 | 13 | 8 | 4 |
| 33 | 110 | 73 | 70 | 64 | 58 | 53 | 47 | 43 | 38 | 33 | 29 | 24 | 20 | 16 | 11 | 7 | 3 |
| 36 | 120 | 64 | 62 | 57 | 52 | 48 | 43 | 38 | 34 | 30 | 26 | 22 | 18 | 14 | 10 | 7 | 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 | 0.22 |

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