Directions for Altitude Table: Use the adjusted depths on the table above when using dive tables at sites above 1000 ft elevation. Select the column that best represents your dive site elevation and the row that shows your actual (or planned) dive depth. Round both to the next higher number for safety. The resulting adjusted depth should be used when making dive table calculations.

Why do we need altitude tables? Because the air pressure at altitude is lower than the air pressure at sea level, leading to faster offgassing following dives. Dive tables are based on sea level, so adjustments need to be made when diving at higher elevations.

Note: many dive computers correct for altitude automatically when turned on at the high-elevation dive site. Check your manual for details.