

Table M.1a—Yield Strength Reduction Factors (SI)

Temperature (°C)	Minimum Specified Yield Strength (MPa)		
	< 310 MPa	From ≥ 310 to < 380 MPa	≥ 380 MPa
94	0.91	0.88	0.92
150	0.88	0.81	0.87
200	0.85	0.75	0.83
260	0.80	0.70	0.79

NOTE: Linear interpolation shall be applied for intermediate values.

Table M.1b—Yield Strength Reduction Factors (USC)

Temperature (°F)	Minimum Specified Yield Strength (lb/in. <sup>2</sup> )		
	< 45,000 lb/in. <sup>2</sup>	≥ 45,000 to < 55,000 lb/in. <sup>2</sup>	≥ 55,000 lb/in. <sup>2</sup>
201	0.91	0.88	0.92
300	0.88	0.81	0.87
400	0.85	0.75	0.83
500	0.80	0.70	0.79

NOTE: Linear interpolation shall be applied for intermediate values.

## M.4 Tank Bottoms

**M.4.1** Tanks with diameters exceeding 30 m (100 ft) shall have butt-welded annular bottom plates (see 5.1.5.6).

**M.4.2** The following simplified procedure is offered as a recommended design practice for elevated-temperature tanks where significant temperature differences between the tank bottom and the lowest shell course are expected. The use of the procedure is not intended to be mandatory. It is recognized that other analytical procedures can be employed as well as that operating conditions may preclude the need for such a procedure.

Shell-to-bottom junctions in elevated-temperature tanks may be evaluated for liquid head and temperature cycles with the formulas, procedures, and exclusions given below. (See Conditions a and b in the note below, which exclude tanks from such analyses.)

NOTE: A cyclic design life evaluation need not be made if all the criteria of either of the following conditions are met.

- The design temperature difference ( $T$ ) is less than or equal to 220 °C (400 °F),  $K$  is less than or equal to 2.0, and  $C$  is less than or equal to 0.5.
- A heated liquid head, in feet, greater than or equal to  $0.3(D_t)^{0.5}$  is normally maintained in the tank, except for an occasional cool-down (about once a year) to ambient temperatures;  $T$  is less than or equal to 260 °C (500 °F); and  $K$  is less than or equal to 4.0. (For background information on the development of the stress formulas, design life criteria, and C and B factors, see G.G. Karcher, "Stresses at the Shell-to-Bottom Junction of Elevated-Temperature Tanks.")

# Api 650 9th Edition

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**Code of Federal Regulations, Title 49, Transportation, Pt. 178-199, Revised as of October 1 2011** Office of the Federal Register (U.S.) Staff, U S Office of the Federal Register, 2012-02-22

*Developments in Pressure Vessels and Piping*, 1994

Structural Engineering World Wide 1998 N.K. Srivastava, G.L. Fenves, A.H.-S. Ang, R.G. Domer, 1998 Contains complete proceedings of SEWC 98 held in San Francisco July 19 23 1998

*Guidelines for Seismic Evaluation and Design of Petrochemical Facilities* American Society of Civil Engineers. Task Committee on Seismic Evaluation and Design of Petrochemical Facilities, 1997 Topics include design and evaluation philosophy seismic hazards such as ground shaking fault rupture and tsunamis analysis and load definition primary structural design criteria and considerations walkdown evaluations of existing facilities design and evaluation of tanks at grade and retrofit design and procedures for seismically deficit structures

Above Ground Storage Tanks Philip E. Myers, 1997-04-22 The one reference devoted exclusively to ASTs this book assembles the most critical information on the subject in a single convenient volume The result is an ideal tool for chemical environmental and civil engineers as well as management and government personnel and others concerned with the regulatory issues governing ASTs Section by section this complete reference thoroughly examines and clarifies various types of storage media and their applications fundamental environmental engineering concerns industrial codes and standards for ASTs AST design considerations the proper construction fabrication and erection of tanks and the often confusing requirements designed to keep ASTs environmentally sound

**Developments in Pressure Vessels and Piping** Artin A. Dermenjian, 1994

Federal Register, 2004-06-14

**Code of Federal Regulations: Transportation**, 2006-03 The Code of Federal Regulations is a codification of the general and permanent rules published in the Federal Register by the Executive departments and agencies of the United States Federal Government

**Guidelines for Pressure Relief and Effluent Handling Systems** American Institute of Chemical Engineers. Center for Chemical Process Safety, 1998-03-15 Current industry government and public emphasis on containment of hazardous materials makes it essential for each plant to reduce and control accidental releases to the atmosphere

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meets the need for information on selecting and sizing pressure relief devices and effluent handling systems that will maintain process integrity and avoid discharge of potentially harmful materials to the atmosphere With a CD ROM enclosed containing programs for calculating flow through relief devices effluent handling systems and associated piping the book offers an important collection of state of the art technology for safely relieving process equipment of such conditions as overpressure overtemperature and or runaway reactions It provides information for two phase and compressible gas flow to select and size pressure relief devices piping and effluent handling equipment such as gravity separators cyclones spargers and quench pools The book has an important collection of state of the art technology for safely relieving process equipment of conditions such as overpressure overtemperature and or run away reactions It provides information for two phase and compressible gas flow to select and size pressure relief devices piping and effluent handling equipment such as gravity separators cyclones spargers and quench pools Special Details CD files for this title can now be found by entering the ISBN 9780816904761 on [booksupport.wiley.com](http://booksupport.wiley.com)

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