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Note: Each section has its own Table of Contents.

The above sections cover the design of fractionating towers. Once the process calculations (heat and material balances) have been made, Section A should be referred to first, since it provides a guide for selecting the best device for a given service. When this selection has been made, the other appropriate sections are used for the sizing, layout and other detailed process design features of the tower.

Also attached to the Table of Contents is a list of EMRE FRACTIONATION and BASIC DATA SPECIALISTS who are available to help should any questions arise on various subjects.

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EMRE SEPARATION SPECIALISTS

TECHNOLOGY AREA	CONTACT	PHONE NO. (703) 846-	E-MAIL (@EXXONMOBIL.COM)
• Tower Internals			
- Tray Hydraulics and Capacity	B.K. Stober (Berne) T.P. Marut (Todd)	6193 5825	Berne.K.Stober Todd.P.Marut
- Grid and Packed Towers	B.K. Stober (Berne) T.P. Marut (Todd)	6193 5825	Berne.K.Stober Todd.P.Marut
- Efficiency, Heat Transfer	B.K. Stober (Berne) T.P. Marut (Todd)	6193 5825	Berne.K.Stober Todd.P.Marut
- Entrainment Removal Devices	T.P. Marut (Todd) B.K. Stober (Berne)	5825 6193	Berne.K.Stober Todd.P.Marut
• Foaming Systems	B.K. Stober (Berne)	6193	Berne.K.Stober
• Fractionation Process	T. Sideropoulos	6158	
• Computer Programs	T. Sideropoulos	6158	
• Liquid/Gas Separators and Drums	T.P. Marut	5825	Todd.P.Marut

EMRE BASIC DATA SPECIALISTS

• Exxon Blue Book	J.L. Heidman (Jack)	5717	Jack.I.Heidman
• Exxon Data Library	J. L. Heidman (Jack)	5717	Jack.I.Heidman
• Thermodynamic Problems	J. L. Heidman (Jack)	5717	Jack.I.Heidman

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