

## TABLE OF CONTENTS\*

	Page
Preface .....	v
Introduction .....	vii
A. Oxygen Plus Iron Plus Carbon Plus Hydrogen.....	1
B. Oxides Only .....	4
I. Two Oxides .....	4
II. Three Oxides .....	6
III. Four Oxides.....	7
IV. Five Oxides .....	16
V. Six Oxides .....	23
C. Oxides Plus Water .....	24
I. One Oxide Plus Water.....	24
II. Two Oxides Plus Water .....	36
III. Three Oxides Plus Water .....	66
IV. Four Oxides Plus Water .....	113
V. Five Oxides Plus Water.....	147
VI. Six Oxides Plus Water .....	164
VII. Seven Oxides Plus Water .....	171
VIII. Eight Oxides Plus Water.....	175
IX. Nine Oxides Plus Water .....	176
D. Oxides Plus Water Plus Oxyanion Salts.....	187
I. One Oxide Plus Water Plus One Oxyanion Salt.....	187
II. Two Oxides Plus Water Plus One Oxyanion Salt.....	188
III. Three Oxides Plus Water Plus One Oxyanion Salt.....	189
IV. Four Oxides Plus Water Plus One Oxyanion Salt .....	191
E. Oxides Plus Water Plus One Oxyanion Salt and One Halide .....	193
F. Oxides Plus Water Plus Halides .....	196
I. One Oxide Plus Water Plus One Halide.....	196
II. Two Oxides Plus Water Plus One or Two Halides .....	199
III. Three Oxides Plus Water Plus One Halide .....	203
IV. Four Oxides Plus Water Plus One or Two Halides .....	209
V. Five Oxides Plus Water Plus One or Three Halides .....	214
G. Oxides Plus Water Plus One Halide Plus One Gas .....	220
H. Oxides Plus Water Plus Others .....	224
I. One Oxide Plus One Nitrate Plus One Gas .....	224
II. Two Oxides Plus Water Plus One Metal Plus Sulfur.....	226
III. Three Oxides Plus Water Plus Carbon Plus Two Gases.....	230

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\*Except for certain Figures as noted in the Introduction, all of the systems included in this volume were studied at pressures above ambient atmospheric pressure.

I. Oxides Plus Water Plus Gases .....	232
I. One Oxide Plus Water Plus One Gas .....	232
II. Two Oxides Plus Water Plus One Gas.....	237
III. Three Oxides Plus Water Plus One Gas.....	248
IV. Three Oxides Plus Water Plus Two Gases .....	268
V. Four Oxides Plus Water Plus One Gas.....	269
VI. Five Oxides Plus Water Plus One Gas.....	271
VII. Five Oxides Plus Water Plus Two Gases.....	273
VIII. Six Oxides Plus Water Plus One Gas .....	275
IX. Nine Oxides Plus Water Plus One Gas.....	279
J. Oxides Plus Others.....	281
I. Three Oxides Plus One Oxyanion Salt .....	281
II. Three Oxides Plus Sulfur .....	283
K. Oxides Plus Gases.....	285
I. Two Oxides Plus One Gas .....	285
II. Two Oxides Plus Three Gases.....	292
III. Three Oxides Plus One Gas .....	296
IV. Four Oxides Plus One Gas .....	308
V. Nine Oxides Plus One Gas .....	310
L. Water Only .....	313
M. Water Plus Others .....	314
I. Water Plus Oxyanion Salts or Acids.....	314
a. Water Plus One Oxyanion Salt or Acid.....	314
b. Water Plus One Oxyanion Salt and One Acid .....	318
II. Water Plus Halogen or Halide.....	318
a. Water Plus Bromine or One Bromide .....	318
b. Water Plus One Chloride.....	322
c. Water Plus One Iodide.....	326
III. Water Plus Two Acids .....	327
IV. Water Plus Two Metals Plus Sulfur .....	328
V. Water Plus One Salt Plus One Gas .....	330
N. Water Plus Gases .....	335
I. Water Plus One Gas.....	335
II. Water Plus Two Gases .....	335
O. Carbon Plus Hydrogen Plus Oxygen .....	357
Errata .....	363
Author Index .....	365
System Index.....	375