

TABLE 3-1 Thermodynamic Constants for Species of Importance in Water Chemistry.*

Species	ΔH_f° kcal/mole	ΔG_f° kcal/mole
Ca^{2+}	-129.77	-132.18
CaCO_3 calcite	-298.45	-269.78
$\text{CaO}_{(s)}$	-151.9	-144.4
$\text{C}_{(gr)}$ graphite	0	0
$\text{CO}_{(g)}$	-94.05	-64.26
$\text{CO}_{(aq)}$	-68.69	-32.31
CH_4	-17.889	-12.140
H_2CO_3	-167.0	-149.69
HCO_3^-	-165.16	-140.31
CO_3^{2-}	-161.57	-129.23
CH_3COO^- , acetate	-116.54	-89.0
H^+	0	0
$\text{H}_{(aq)}$	0	0
Fe^{2+}	-21.0	-20.30
Fe^{3+}	-11.4	-2.32
$\text{Fe}(\text{OH})_3$	-197.0	-165.0
Mn^{2+}	-53.3	-34.4
$\text{MnO}_{(s)}$	-124.2	-111.1
Mg^{2+}	-119.41	-108.99
$\text{Mg}(\text{OH})_2$	-201.00	-199.77
$\text{NO}_{(g)}$	-46.372	-26.43
NH_3	-11.04	-3.974
NH_4^+	-16.68	-6.37
NH_2^-	-31.74	-19.00
HNO_3	-43.372	-28.41
$\text{O}_{(g)}$	0.0	0.00
$\text{O}_{(aq)}$	0	0
OH^-	-34.967	-37.585
$\text{H}_2\text{O}_{(l)}$	-57.7279	-54.6357
$\text{H}_2\text{O}_{(s)}$	-68.3174	-55.690
SO_4^{2-}	-218.90	-177.34
HS^-	-4.22	3.91
$\text{HS}_{(aq)}$	-4.855	-7.092
$\text{H}_2\text{S}_{(aq)}$	-5.4	-6.54

Source: Condensed from the listing of R. M. Garrels and C. L. Christ, *Solutions, Minerals, and Equilibria*, Harper & Row, New York, 1965; and Handbook of Chemistry and Physics, Chemical Rubber Publishing Company, Cleveland, Ohio.

* For a hypothetical ideal state of unit molality, which is approximately equal to that of unit molarity.

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R Barnett



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entries for maps and atlases *Design Manual* ,1986 **Internal Corrosion of Water Distribution Systems, 2 Edition**
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Water Management William Byers, Glen Lindgren, Calvin Noling, Dennis Peters, 2010-08-26 This CD ROM shows how to systematically incorporate the principles of water conservation recycling and reuse into the design of new plants retrofits of existing systems and technology development Technology summaries and case studies that support this systematic approach to water reuse as well as recommendations for further research are included Included in the price of this CD ROM is an additional chapter available in December 2002 detailing water reuse opportunities by industry The chapter will address the general uses of water in industry their associated energy costs and energy management as related to water use and water use reduction Book of Abstracts American Chemical Society. Meeting, American Chemical Society, 1973 *Water & Sewage Works*, 1973-02 *Metals Speciation Separation and Recovery* James W. Patterson, 1987-07-05 This comprehensive book covers metals chemistry separation chemistry and metals separation processes State of the art papers give new and recent developments and future research needs **Control of Disinfection By-products in Drinking Water Systems** Anastasia Nikolau, Luigi Rizzo, Hüseyin Selcuk, 2007 The occurrence of disinfection by products DBPs in drinking water has been an issue of major concern during several decades The formation of many DBPs species during water disinfection has been documented while new by products are still being detected as the analytical instrumentation available becomes more accurate and sensitive Most of the DBPs have been proven to have toxic effects on living organisms therefore they pose risks to human health during drinking water consumption The factors affecting their formation have been extensively investigated their transport and fate have been studied modelling efforts for several of them have been performed in order to understand better their behaviour and therefore try to minimise their occurrence in waters Techniques for their removal from water have also been applied and a variety of disinfection methods or combinations of disinfecting agents have been investigated with the aim to produce safe drinking water containing the minimum possible concentrations of DBPs This book deals with the advances in control of DBPs in drinking water systems Further than an providing an overview of existing disinfection techniques and by products up to date information on the parameters affecting the procedures of DBPs formation analytical methods for their determination toxicity regulation it pays special emphasis on the advanced treatment methods applied recently for DBPs control and presents recent promising findings as well as case studies in this field as the relevant research is proceeding producing more knowledge and practical solutions in regard to the disinfected drinking water quality Journal, 1981

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