

## CONTENTS OF No. 332, DECEMBER 1980

	<i>page</i>
G. A. DESBOROUGH, S. D. LUDINGTON, and W. N. SHARP: Redskin Granite: a rare-metal-rich Precambrian pluton, Colorado, USA	959
J. N. WALSH and R. A. HOWIE: An evaluation of the performance of an inductively coupled plasma source spectrometer for the determination of the major and trace constituents of silicate rocks and minerals.	967
CHRISTOS KATAGAS: Ferroglaucophane- and chloritoid-bearing metapelites from the phyllite series, southern Peloponnese, Greece	975
C. MEVEL and J. R. KIENAST: Chromian jadeite, phengite, pumpellyite, and lawsonite in a high-pressure metamorphosed gabbro from the French Alps	979
RENZO DE PIERI: The structural role of Fe <sup>3+</sup> in biotites from the Euganean Hills, Italy	985
N. J. FORTEY: Petrofabrics of laminated gabbros from the Centre 3 igneous complex, Ardnarmurchan, Scotland	989
P. MAASKANT, J. J. M. M. COOLEN, and E. A. J. BURKE: Hibonite and coexisting zoisite and clinozoisite in a calc-silicate granulite from southern Tanzania	995
MASAKI ENAMI and SHOHEI BANNO: Zoisite-clinozoisite relations in low- to medium-grade high-pressure metamorphic rocks and their implications	1005
A.-M. FRANSOLET: The eosphorite-childrenite series associated with the Li-Mn-Fe phosphate minerals from the Buranga pegmatite, Rwanda	1015
R. A. IXER and C. J. STANLEY: Mineralization at Le Pulec, Jersey, Channel Islands	1025
HENRYK KUCHA: Continuity in the monazite-huttonite series	1031
KI-TAE KIM and B. J. BURLEY: A further study of analcime solid solutions in the system NaAlSi <sub>3</sub> O <sub>8</sub> -NaAlSiO <sub>4</sub> -H <sub>2</sub> O, with particular note of an analcime phase transformation	1035
G. W. BRINDLEY: Lattice parameters and composition limits of mixed Mg,Al hydroxy structures	1047
PER NØRNBERG: Mineralogical alterations in a concretion from a fourteenth-century ship, caused by environmental changes	1048
A. MAHMOOD: Types and distribution of the minerals of the Meldon Aplite, Devonshire: Addenda	1050
International Mineralogical Association: Commission on New Minerals and Mineral Names	1053
M. H. HEY: Thirty-first list of new mineral names	1057
Book Reviews	1071
Topographical Index	1081
Alphabetical Index	1085

UNIVERSITY PRESS, OXFORD, ENGLAND