

Table of Contents

<i>Introduction</i>	1
<i>Section 1: Determinative Tables</i>	3
Igneous Rocks	3
Carbonatites	6
Charnockites.....	7
Melilite Plutonic Rocks.....	8
Melilite Volcanic Rocks.....	9
Plutonic Rocks QAPF	10
Mafic Rocks Plagioclase/Pyroxene/Olivene	11
Mafic Rocks Plagioclase/Orthopyroxene/Clinopyroxene	12
Mafic Rocks Plagioclase/Pyroxene/Hornblende	13
Ultramafic Rocks Olivene/Orthopyroxene/Clinopyroxene	14
Ultramafic Rocks Olivene/Pyroxene/Hornblende.....	15
Volcanic Rocks QAPF	16
Volcanic Rocks Total Alkali/Silica.....	17
Lamprophyres	18
Pyroclastics	18
Ultramafic Rocks	19
Metamorphic Rocks	19
Dynamometamorphic Rocks	19
Foliated Rocks.....	19
Crystalline Metamorphic Rocks.....	20
Sedimentary Rocks	21
Sandstones Quartz/Clay/Feldspar	21
Sandstones Quartz/Feldspar/Rock Fragments.....	22
Sandstones-Arenites	23
Sandstones-Wackes.....	24
Conglomerates	25
Limestones	26
Mudstones	27
Phosphorites	28
Volcaniclastics	28
Section 2: Terminology	29
Group	29
Structure.....	29
Texture	29
Occurrence	29
Section 3: Rock Descriptions	31
Section 4: Index of Rocknames	117
References	121

