

# Chemical Analysis

<b>Test Method: X-Ray Fluorescence</b>	
<b>Date Tested: May 17, 1993</b>	
<b>Oxide</b>	<b>Analysis</b>
<b>Na<sub>2</sub>O</b>	6.87
<b>MgO</b>	0.58
<b>Al<sub>2</sub>O<sub>3</sub></b>	12.10
<b>SiO<sub>2</sub></b>	73.70
<b>P<sub>2</sub>O<sub>5</sub></b>	0.06
<b>K<sub>2</sub>O</b>	0.31
<b>CaO</b>	1.32
<b>TiO<sub>2</sub></b>	0.296
<b>Cr<sub>2</sub>O<sub>3</sub></b>	0.16
<b>MnO</b>	0.08
<b>Fe<sub>2</sub>O<sub>3</sub></b>	4.26
<b>Loss on Ignition</b>	0.6
Soluble Sulfates were less than 0.1%	