

Predicted

Amphibole	684 3.9%			84 0.5%	8 0.0%													776 88.1% 11.9%
Apatite		391 2.2%																391 100% 0.0%
Biotite			643 3.7%									1 0.0%						644 99.8% 0.2%
Clinopyroxene	1 0.0%			2264 13.0%	5 0.0%													2270 99.7% 0.3%
Garnet				2 0.0%	525 3.0%						1 0.0%					1 0.0%		529 99.2% 0.8%
Ilmenite			3 0.0%			418 2.4%												421 99.3% 0.7%
KFeldspar							1180 6.8%					2 0.0%						1182 99.8% 0.2%
Magnetite						5 0.0%		727 4.2%		1 0.0%						35 0.2%		768 94.7% 5.3%
Muscovite			5 0.0%	1 0.0%					191 1.1%									197 97.0% 3.0%
Olivine										4514 26.0%								4514 100% 0.0%
Orthopyroxene				25 0.1%	10 0.1%					2 0.0%	1075 6.2%							1112 96.7% 3.3%
Plagioclase				12 0.1%	1 0.0%							3565 20.5%						3578 99.6% 0.4%
Quartz													8 0.0%					8 100% 0.0%
Rutile														358 2.1%				358 100% 0.0%
Spinel															346 2.0%			346 100% 0.0%
Tourmaline					1 0.0%					1 0.0%						237 1.4%		239 99.2% 0.8%
Zircon					1 0.0%						2 0.0%						53 0.3%	56 94.6% 5.4%
sum_col	685 99.9% 0.1%	391 100% 0.0%	651 98.8% 1.2%	2388 94.8% 5.2%	551 95.3% 4.7%	423 98.8% 1.2%	1180 100% 0.0%	727 100% 0.0%	191 100% 0.0%	4518 99.9% 0.1%	1078 99.7% 0.3%	3568 99.9% 0.1%	8 100% 0.0%	358 100% 0.0%	382 90.6% 9.4%	237 100% 0.0%	53 100% 0.0%	17389 98.8% 1.2%
Amphibole																		
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Actual