

89.306 - Igneous & Metamorphic Petrology Laboratory
Hand Specimen and Thin Section Key

Igneous Rocks

Unknown #	Specimen Name	Specimen #	Thin Sect. #
Gabbros and Peridotites			
1		30	39
2		41	44
3		31	41
4		40	43
Basalts, Diorites, and Andesites			
5		36	35
6		37	36
7		24	UL-6
8		27	29
Nepheline syentites, Syenites, and Monzonites			
9		17	UL-3
10		13	19
11		22	24
12		6	25
Extrusive Silicic Rocks			
13		8	1
14		9	3
15		10	UL-1
16		12	8
Granite family			
17		2	12
18		3	14
19		4	13
20		7	26

Metamorphic Rocks

Unknown #	Specimen Name	Specimen #	Thin Sect. #
Hornfels, Marbles, and Skarns			
21		71	UL-24
22		72	96
23		74	98
24		75	UL-25
Phyllites and Schists			
25		78	UL-26
26		79	83
27		80	UL-27
28		94	UL-36
Metaquartzites, Gneisses, and Eclogites			
29		85	UL-31
30		86	UL-32
31		87	80
32		92	UL-35