MASTER: Rock Type Codes

Rock Type	Code	Code 2		Category	Code
sand and conglomerate	1	11		sedimentary	10
sand	2	12			
sand and shale	6	13		pyroclastic	20
carbonate and sand	7	14			
carbonate	8	15		rhyolites	30
carbonate and shale	9	16			
shale	11	17		andesite	40
halite	13				
sulphate	14			basalt	50
coal	15	115			
volcanics	16	21		igneous	60
intrusives	17	61			
dolomite	18			dactite	70
siderite	19				
andesite	20	40			
andesite-tuff	21	43			
basalt	22	50			
basalt-breccia	23	51			
basaltic andesite	24	52			
breccia	25	214			
cinders/ash	26	215			
fine sand	27	18			
dacite	28	70			
dacite flow	29	71			
massive andesites	30	44			
no return	31	0			
obsidian	32	216			
rhyolite	33	30			
rhyolite-obsidian	34	31			
sediments	35	10			
green tuff	36	22			
unwelded tuff	37	23			
tuff	38	24			
andesite breccia	39	41			
mud flow	40	19			
glass	41	25			
vitrophyre	42				
felsic intrusion	43	62			
basalt/ andesite	44	53			
rhyolite tuff	45	35			
rhyolitic vitrophyre	47	32			
rhyolite lava	48	33			
rubble/ mudflow	50	111			
rubble/ andesite	51	112			
basalt/ andesite w/ interbedded sediments	52	54			
lahar	53	113			
glassy rhyolite flow	54	34			
Thin bedded andesite/ basalt	55	45			

glassy andesite	56	42
air fall tuff	57	26
breccia/ tuff	58	26
tuff sediment	59	114
dacite/ andesite	60	71
banded rhyolite/ dactite	61	36
silicic tuff	62	27
Flow-bndd	63	28
dactite/ andesite	64	72
Pumice/ Glass/ Basalt	65	29
rhyolite-dactite ashflow tuff	66	211
rhyolite-dactite welded tuff	67	212
andesite welded tuff	68	213