
Subject: Re: Returning Land Type
Posted by [KRDean](#) on Fri, 08 Dec 2006 15:34:11 GMT
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I did this a few years ago with the 1km Global Land Cover
Characteristics

Database from USGS (usgs2_0g.img.gz). There are several different
land, vegetation, and water values provided as a byte value. The data
file and legend can be found at...

http://edcdaac.usgs.gov/glcc/globdoc2_0.html

It is easy to compute the navigation so you can extract the value --

```
lin = ( 89.99583333333334 - lat ) / 0.00833333333333  
ele = ( -179.99583333333334 - lon ) / 0.00833333333333
```

Kelly Dean
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