**Definition of CPL Surface Type Flags**

For CPL, variable is a short integer, one value per profile

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| **Parameter** | **Interpretation** |
| IGBP\_Surface\_Type | 1 = evergreen needleleaf forest |
|  | 2 = evergreen broadleaf forest |
|  | 3 = deciduous needleleaf forest  4 = deciduous broadleaf forest  5 = mixed forest  6 = closed shrublands  7 = open shrublands  8 = woody savannas  9 = savannas  10 = grasslands  11 = permanent wetlands  12 = croplands  13 = urban  14 = cropland/natural vegetation mosaic  15 = permanent snow and ice  16 = barren or sparsely vegetated,  17 = water  18 = tundra |