**discrete\_classification Class Table**

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| **Value** | **Color** | **Description** |
| 0 | #282828 | Unknown. No or not enough satellite data available. |
| 20 | #ffbb22 | Shrubs. Woody perennial plants with persistent and woody stems and without any defined main stem being less than 5 m tall. The shrub foliage can be either evergreen or deciduous. |
| 30 | #ffff4c | Herbaceous vegetation. Plants without persistent stem or shoots above ground and lacking definite firm structure. Tree and shrub cover is less than 10 %. |
| 40 | #f096ff | Cultivated and managed vegetation / agriculture. Lands covered with temporary crops followed by harvest and a bare soil period (e.g., single and multiple cropping systems). Note that perennial woody crops will be classified as the appropriate forest or shrub land cover type. |
| 50 | #fa0000 | Urban / built up. Land covered by buildings and other man-made structures. |
| 60 | #b4b4b4 | Bare / sparse vegetation. Lands with exposed soil, sand, or rocks and never has more than 10 % vegetated cover during any time of the year. |
| 70 | #f0f0f0 | Snow and ice. Lands under snow or ice cover throughout the year. |
| 80 | #0032c8 | Permanent water bodies. Lakes, reservoirs, and rivers. Can be either fresh or salt-water bodies. |
| 90 | #0096a0 | Herbaceous wetland. Lands with a permanent mixture of water and herbaceous or woody vegetation. The vegetation can be present in either salt, brackish, or fresh water. |
| 100 | #fae6a0 | Moss and lichen. |
| 111 | #58481f | Closed forest, evergreen needle leaf. Tree canopy >70 %, almost all needle leaf trees remain green all year. Canopy is never without green foliage. |
| 112 | #009900 | Closed forest, evergreen broad leaf. Tree canopy >70 %, almost all broadleaf trees remain green year round. Canopy is never without green foliage. |
| 113 | #70663e | Closed forest, deciduous needle leaf. Tree canopy >70 %, consists of seasonal needle leaf tree communities with an annual cycle of leaf-on and leaf-off periods. |
| 114 | #00cc00 | Closed forest, deciduous broad leaf. Tree canopy >70 %, consists of seasonal broadleaf tree communities with an annual cycle of leaf-on and leaf-off periods. |
| 115 | #4e751f | Closed forest, mixed. |
| 116 | #007800 | Closed forest, not matching any of the other definitions. |
| 121 | #666000 | Open forest, evergreen needle leaf. Top layer- trees 15-70 % and second layer- mixed of shrubs and grassland, almost all needle leaf trees remain green all year. Canopy is never without green foliage. |
| 122 | #8db400 | Open forest, evergreen broad leaf. Top layer- trees 15-70 % and second layer- mixed of shrubs and grassland, almost all broadleaf trees remain green year round. Canopy is never without green foliage. |
| 123 | #8d7400 | Open forest, deciduous needle leaf. Top layer- trees 15-70 % and second layer- mixed of shrubs and grassland, consists of seasonal needle leaf tree communities with an annual cycle of leaf-on and leaf-off periods. |
| 124 | #a0dc00 | Open forest, deciduous broad leaf. Top layer- trees 15-70 % and second layer- mixed of shrubs and grassland, consists of seasonal broadleaf tree communities with an annual cycle of leaf-on and leaf-off periods. |
| 125 | #929900 | Open forest, mixed. |
| 126 | #648c00 | Open forest, not matching any of the other definitions. |
| 200 | #000080 | Oceans, seas. Can be either fresh or salt-water bodies. |