

# Confusion Matrix

ground truth

Low Veg. (0) 9,004,560 / 15.7%	7.5%	76.7%	0.4%	0.8%	0.1%	0.2%	0.1%	1.3%	11.9%	1.0%	0.0%	0.0%	7.5%
Imp. Surface (1) 4,816,104 / 8.4%	3.2%	90.3%	0.3%	0.3%	0.1%	0.2%	0.0%	0.3%	4.3%	0.9%	0.0%	0.0%	90.3%
Vehicle (2) 296,692 / 0.5%	5.9%	12.0%	56.4%	11.6%	0.1%	0.1%	3.9%	6.4%	0.3%	3.4%	0.0%	0.0%	56.4%
Urban Furn. (3) 1,246,033 / 2.2%	8.3%	6.1%	11.5%	25.2%	1.0%	2.0%	22.2%	20.1%	0.4%	3.3%	0.0%	0.0%	25.2%
Roof (4) 3,287,488 / 5.7%	1.6%	10.0%	0.2%	1.8%	74.1%	0.8%	0.3%	10.4%	0.5%	0.2%	0.1%	0.0%	74.1%
Facade (5) 1,863,985 / 3.3%	2.5%	1.5%	0.2%	2.3%	1.9%	75.9%	2.0%	8.6%	0.0%	5.0%	0.0%	0.0%	75.9%
Shrub (6) 982,500 / 1.7%	5.0%	2.6%	9.6%	21.6%	0.6%	1.5%	28.3%	28.9%	0.1%	1.7%	0.0%	0.0%	28.3%
Tree (7) 7,789,286 / 13.6%	0.9%	0.3%	0.1%	0.8%	0.5%	0.6%	0.9%	95.6%	0.0%	0.3%	0.0%	0.0%	95.6%
Soil / Gravel (8) 3,745,890 / 6.5%	1.2%	24.3%	0.1%	4.6%	0.0%	0.0%	0.0%	0.0%	74.2%	0.1%	0.0%	0.0%	74.2%
Vertical (9) 1,631,153 / 2.8%	2.1%	0.8%	0.2%	2.5%	0.0%	1.5%	3.2%	4.4%	0.6%	84.6%	0.0%	0.0%	84.6%
Chimney (10) 27,132 / 0.0%	0.2%	0.0%	0.0%	0.3%	7.7%	5.3%	0.3%	20.7%	0.1%	0.1%	65.5%	0.0%	65.5%
Ignore* (11) 22,542,724 / 39.4%	7.0%	29.1%	1.3%	4.0%	10.0%	9.3%	2.8%	28.2%	2.3%	5.9%	0.1%	0.0%	0.0%
precision	54.0%	34.3%	34.6%	36.4%	95.8%	89.6%	37.4%	85.5%	67.9%	80.9%	77.9%	nan%	61.3%
F1 $\mu=59.0\%$	13.1%	49.7%	42.9%	29.8%	83.6%	82.2%	32.2%	90.2%	70.9%	82.7%	71.2%	nan%	

prediction