

# Confusion Matrix

ground truth

Low Veg. (0) 910,596 / 11.2%	73.6%	17.5%	0.2%	1.3%	0.5%	0.8%	2.4%	0.5%	2.6%	0.7%	0.0%	0.0%	73.6%
Imp. Surface (1) 833,163 / 10.3%	3.1%	83.7%	0.9%	3.7%	3.9%	2.6%	0.4%	0.4%	0.4%	1.1%	0.0%	0.0%	83.7%
Vehicle (2) 96,807 / 1.2%	0.4%	19.0%	27.9%	31.9%	8.9%	11.0%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	27.9%
Urban Furn. (3) 269,121 / 3.3%	1.7%	3.5%	3.7%	54.4%	6.6%	17.3%	6.5%	5.1%	0.0%	1.1%	0.1%	0.0%	54.4%
Roof (4) 877,490 / 10.8%	0.1%	3.2%	0.3%	2.7%	89.5%	2.9%	0.2%	0.7%	0.0%	0.0%	0.5%	0.0%	89.5%
Facade (5) 500,492 / 6.2%	0.2%	1.0%	0.0%	5.2%	2.6%	88.6%	0.6%	0.6%	0.0%	1.0%	0.0%	0.0%	88.6%
Shrub (6) 182,133 / 2.2%	2.6%	0.9%	0.3%	9.9%	2.2%	5.0%	40.1%	37.4%	0.0%	1.5%	0.0%	0.0%	40.1%
Tree (7) 1,067,121 / 13.2%	0.5%	0.0%	0.3%	0.6%	2.0%	0.9%	3.0%	92.3%	0.0%	0.3%	0.1%	0.0%	92.3%
Soil / Gravel (8) 131,349 / 1.6%	29.4%	47.7%	0.1%	0.3%	0.4%	0.3%	0.1%	21.3%	0.1%	0.0%	0.0%	0.0%	21.3%
Vertical (9) 103,575 / 1.3%	0.6%	4.2%	0.5%	6.5%	0.8%	54.2%	1.5%	1.6%	0.1%	30.0%	0.0%	0.0%	30.0%
Chimney (10) 8,971 / 0.1%	0.0%	0.0%	0.0%	3.5%	4.4%	2.0%	0.1%	0.3%	0.0%	0.0%	89.7%	0.0%	89.7%
Ignore* (11) 3,126,819 / 38.6%	15.9%	2.9%	0.4%	3.6%	5.3%	15.2%	6.4%	48.0%	0.5%	1.6%	0.1%	0.0%	0.0%
precision	89.1%	70.7%	51.1%	48.8%	88.4%	70.5%	47.3%	90.7%	50.5%	50.7%	57.6%	nan%	78.2%
F1 $\mu=62.3\%$	80.6%	76.7%	36.1%	51.4%	88.9%	78.5%	43.4%	91.5%	29.9%	37.7%	70.1%	nan%	

prediction