

# Confusion Matrix

ground truth

Low Veg. (0) 806,207 / 12.3%	92.4%	2.0%	0.0%	0.9%	0.0%	0.4%	2.9%	0.4%	1.0%	0.0%	0.0%	0.0%	92.4%
Imp. Surface (1) 648,029 / 9.9%	7.4%	76.1%	0.1%	1.2%	11.1%	1.6%	0.2%	0.2%	2.0%	0.1%	0.0%	0.0%	76.1%
Vehicle (2) 37,005 / 0.6%	1.3%	0.7%	47.2%	36.7%	3.1%	3.1%	5.0%	1.6%	0.0%	1.2%	0.0%	0.0%	47.2%
Urban Furn. (3) 198,365 / 3.0%	3.9%	1.1%	0.7%	49.7%	6.2%	9.8%	16.2%	9.7%	0.0%	1.0%	1.6%	0.0%	49.7%
Roof (4) 484,335 / 7.4%	0.3%	0.4%	0.0%	2.4%	92.2%	2.2%	0.3%	1.6%	0.1%	0.0%	0.5%	0.0%	92.2%
Facade (5) 302,820 / 4.6%	0.5%	1.1%	0.0%	5.5%	3.4%	86.8%	1.0%	1.3%	0.0%	0.3%	0.1%	0.0%	86.8%
Shrub (6) 127,469 / 1.9%	4.7%	0.1%	0.0%	6.9%	0.6%	1.7%	74.9%	10.8%	0.0%	0.1%	0.0%	0.0%	74.9%
Tree (7) 849,176 / 12.9%	0.2%	0.0%	0.0%	0.3%	0.2%	0.2%	2.8%	96.3%	0.0%	0.0%	0.0%	0.0%	96.3%
Soil / Gravel (8) 134,394 / 2.0%	40.6%	22.8%	0.1%	2.5%	0.0%	0.2%	0.6%	0.0%	32.6%	0.5%	0.0%	0.0%	32.6%
Vertical (9) 83,532 / 1.3%	1.8%	2.2%	0.0%	5.9%	2.7%	45.9%	38.328	3.2%	0.0%	34.5%	0.0%	0.0%	34.5%
Chimney (10) 6,604 / 0.1%	0.0%	0.0%	0.0%	1.3%	4.7%	1.1%	0.0%	0.3%	0.0%	0.0%	92.5%	0.0%	92.5%
Ignore* (11) 2,888,704 / 44.0%	13.9%	6.2%	0.7%	5.1%	17.2%	25.1%	6.1%	23.6%	0.4%	1.3%	0.5%	0.0%	0.0%
precision	85.9%	89.7%	86.6%	56.1%	81.6%	75.1%	51.3%	93.9%	67.0%	84.7%	50.7%	nan%	83.1%
F1 $\mu=69.7\%$	89.0%	82.3%	61.1%	52.7%	86.6%	80.5%	60.9%	95.1%	43.9%	49.0%	65.5%	nan%	

prediction