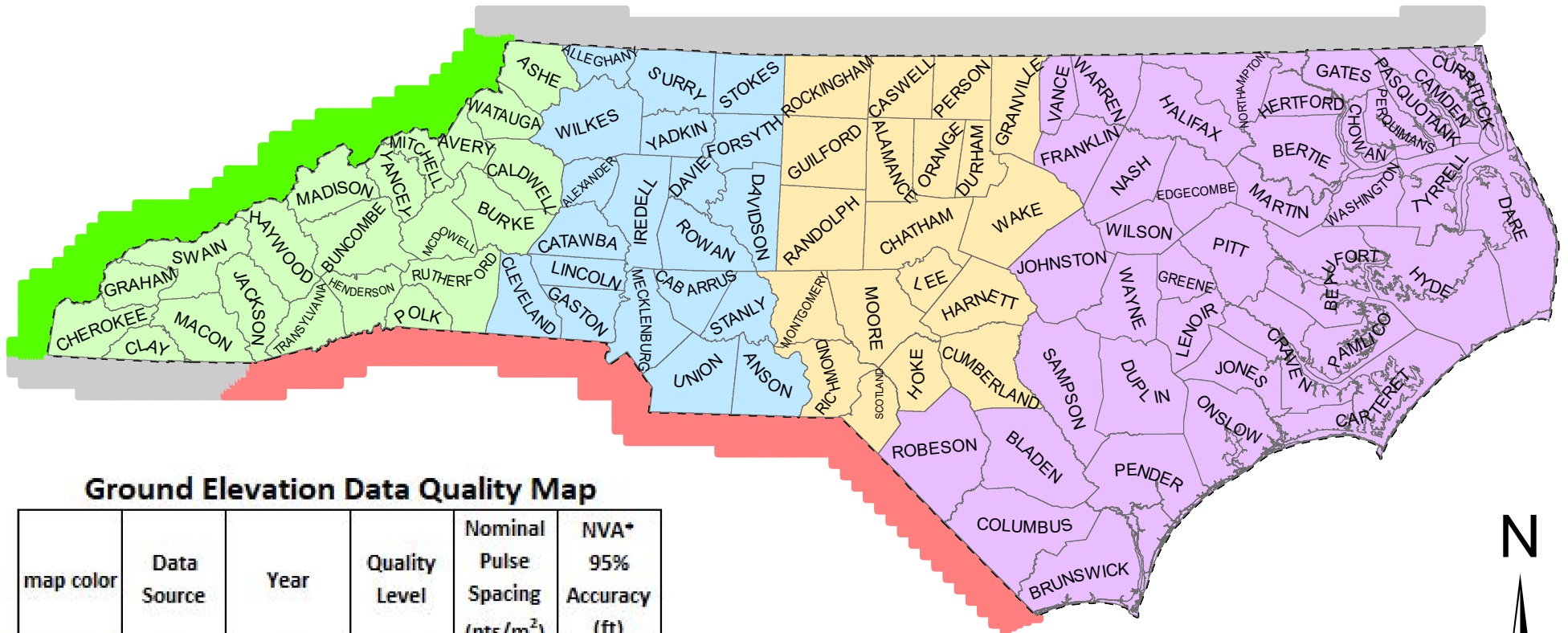


Ground Elevation Data from Aerial LiDAR in North Carolina

(for Extract DEM & Get Decimated Users)

November 22, 2019



Ground Elevation Data Quality Map

map color	Data Source	Year	Quality Level	Nominal Pulse Spacing (pts/m ²)	NVA* 95% Accuracy (ft)
purple	NC	2014	QL2	2	0.64
yellow	NC	2015	QL2	2	0.64
blue	NC	2016-2017	QL1	8	0.64
green	NC	2017	QL1	8	0.64
grey	Federal	Varies	NED^	1pnt /30ft	15.69
red	TN	2015-2016	QL2	2	0.64
orange	SC	2008-2013	QL3	0.5	1.28

NVA* - Non Vegetated Vertical Accuracy

NED^ - National Elevation Dataset 1/3 Arc Second

