

formula = health rating ~ NDVI * tree type

Accuracy 63% Kappa 15%

Point method

Prediction	good	fair	poor
	1	4	7
	14	64	22
Reference	poor	fair	good
	0	0	0

P = 0.3163

Accuracy 63% Kappa 16%

Radius method

Prediction	good	fair	poor
	0	5	8
	15	63	21
Reference	poor	fair	good
	0	0	0

P = 0.3163

Accuracy 67% Kappa 23%

LiDAR method

Prediction	good	fair	poor
	0	2	8
	13	62	18
Reference	poor	fair	good
	0	0	1

P = 0.1334