

Overall accuracy of the model validation at different number of trees calculated with GEE.

Number of trees	Landsat-5	Landsat-7	Landsat-8
2	0.9980	0.9743	0.9997
3	0.9985	0.9743	0.9997
4	0.9984	0.9743	0.9997
5	0.9986	0.9743	0.9997
6	0.9986	0.9743	0.9996
7	0.9987	0.9743	0.9998
8	0.9987	0.9743	0.9998
9	0.9987	0.9743	0.9998
10	0.9988	0.9743	0.9998
11	0.9988	0.9743	0.9997
12	0.9988	0.9743	0.9997
13	0.9988	0.9743	0.9997
14	0.9988	0.9745	0.9997
15	0.9988	0.9743	0.9997