

Silviculture Program – Shapefile Standards

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Shapefile Standards

1. All shapefiles must be free of errors, such as overlapping vertices, incorrect reference geometry (datum and projection), etc.
2. Standards:
 - i) Projected Coordinate System: NAD 1983 (CSRS) v2 UTM Zone 20N
 - ii) Projection: Transverse Mercator
 - iii) Datum: North America 1983 (CSRS) version 2
3. Shapefiles must accurately define the extent of treatment areas.
4. Areas considered untreated (i.e., that are not part of treatment protocol such as retention/wildlife clumps, or other required retention that are part of the treatment design), and are fully within the overall treated area, that are greater than 0.1 ha, must be removed from the shapefile to calculate a correct area for claiming purposes.
5. All untreated portions that are outside of the treated area must not be included in claim shapefiles.
6. All roads, landings, gravel pits, etc., must be removed from claim shapefiles. This does not include hauling trails that are no more than a single machine's width.
7. Shapefile attribute tables must be accurately completed with the appropriate treatment data. Ask ASF staff for a copy of the most current WAP template.
8. It is the responsibility of the claimant to supply shapefiles that meet these standards.