

MT655-JS2

MITIGATION TREATMENTS FOR SOIL, SITE, WEATHER, AND OTHER RESTRICTIONS:

- CONSTRUCTION FOR ROADS/LANDINGS
- EQUIPMENT OPERATION (FOR LOGGING PERIOD)
- EROSION, OFF-ROAD
- RIPARIAN AREAS
- RUTTING
- STREAM CROSSINGS
- WET SOILS
- OTHER _____

TREATMENTS:

TIMING: _____

LANDINGS:

Number: _____ Size: _____ x _____ feet Distance Between: _____ feet

Landings will have slopes less than 8%.

Landings are marked on the ground with: _____

OTHER: _____

See site map for location of landings.

HARVEST TRAIL LOCATION, GRADE, AND ALIGNMENT:

Designated Harvest Trail YES NO

Estimated Disturbance: _____% Spacing: _____ feet

Skidding Equipment Type: _____

Distance and Grade when Loaded: _____

<u>MAXIMUM</u>		<u>AVERAGE</u>	
Downhill _____ feet	_____ %	_____ feet	_____ %
Uphill _____ feet	_____ %	_____ feet	_____ %

Trails will be straight as possible and curves minimized to avoid damage to residual trees.

Trees in the trail will be cut to ground level. "Bumper trees" at curves and on downslope sides of trails will be marked for cut at the end of harvest.

Trails are marked on the ground with: _____

OTHER: _____

See site map for location of trails.

EROSION CONTROL ON HARVEST TRAILS AND LANDINGS:

Waterbar Spacing:

<u>UNIT</u>	<u>SLOPE (%)</u>	<u>ROCK FRAGMENTS (%)</u>	<u>SPACING</u>
_____	_____	_____	_____ feet
_____	_____	_____	_____ feet
_____	_____	_____	_____ feet

Seedings (check all that apply):

- Drilled Broadcast Desired seeds/sq. ft. _____
 Critical Non-Critical

<u>SPECIES</u>	<u>SEEDS/ SQ. FT.</u>	<u>RATE LBS./AC. (PLS)</u>	X	<u>ACRES</u>	=	<u>TOTAL AMOUNT LBS. (PLS)*</u>
_____	_____	_____	X	_____		_____
_____	_____	_____	X	_____		_____
_____	_____	_____	X	_____		_____

* PLS = pure live seed = germination X purity (FOUND ON SEED TAG)

Mulch: YES NO

When to apply: _____

JOB SKETCH:

Attached Plan Map YES NO

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OPERATION AND MAINTENANCE:

- Periodically inspect and repair landings and trails **YES** **NO**
- Maintain landings and trails as firebreaks **YES** **NO**
- Treat areas of invasive and noxious weeds **YES** **NO**
- Close landings and trails for erosion control,
safety, liability, and reduce maintenance costs **YES** **NO**
- Landings and trails removed and restored **YES** **NO**

COMMENTS:

ATTACHED SPECIFICATIONS:

- Access Road (Code 560)** **YES** **NO**
- Critical Area Planting (Code 342)** **YES** **NO**
- Forest Stand Improvement (Code 666)** **YES** **NO**
- Mulching (Code 484)** **YES** **NO**

ADDITIONAL NOTES:

APPROVALS:

_____	_____	_____
NRCS Conservationist	JOB APPROVAL AUTHORITY	Date
_____		_____
Producer		Date

INSTALLATION CERTIFICATION:

Number of landings installed: _____
 average landing size: _____ x _____ feet
 average distance between landings: _____ feet
 Properly located and constructed YES NO

Installed harvest trail spacing: _____ feet
 average harvest trail grade – downhill: _____ %
 average harvest trail grade – uphill: _____ %
 average in harvest trails _____ %
 Properly located and constructed YES NO

Number of waterbars installed: _____
 average spacing between waterbars: _____ feet
 Properly located and constructed YES NO

Acres seeded: _____
 species seeded (Names): _____
 seeding rate: _____ lbs./ac. (PLS)
 Properly seeded with correct species YES NO

Any signs of inadequate design,
 installation, failure YES NO

COMMENTS:

CERTIFICATION STATEMENT:

I hereby certify that this practice has been installed in accordance with NRCS standards and specifications.

NRCS Conservationist

JOB APPROVAL AUTHORITY

Date

Date