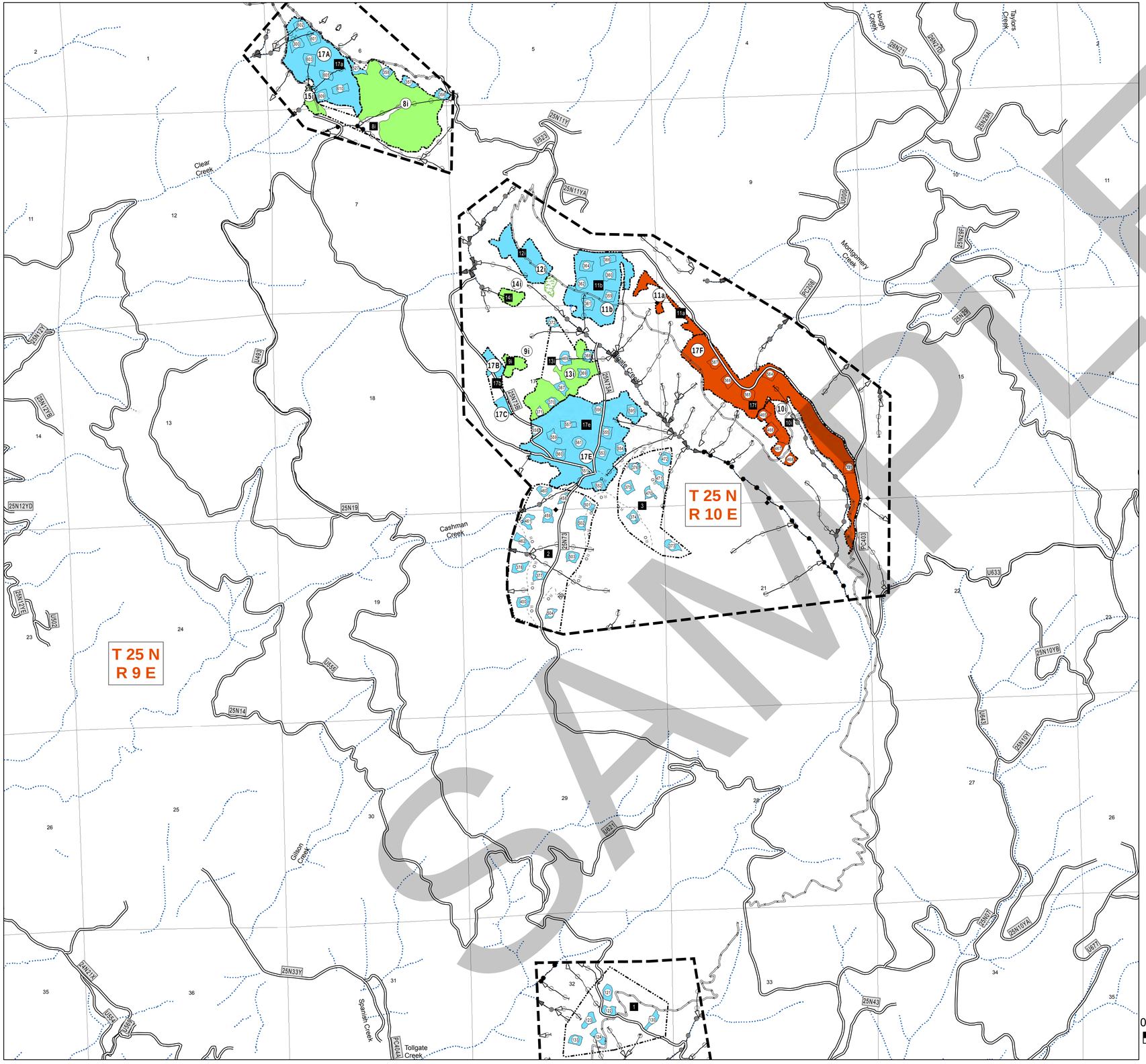
Refuge Stewardship Contract Area Map 1 of 3, Plumas National Forest, Mt. Hough Ranger District



Map Created By:
Thomas Honeycutt USFS,
Plumas NF, Mt. Hough RD
Date: 09/18/2015
Data Location:
T:\FS\NFS\Plumas\Project\MHRD\Empire2005\RefugeStewardship\Implementation\MasterData\MasterData.gdb

Land Lines are approximate.
Erosion Prevention and Control - KT-GT.6#;
Tillage - 24 Acres
Erosion Prevention and Control - KT-GT.6#;
SEP - 1 Acre
Project Activity Level (PAL) KT-HT.2.2#
Plumas Central Zone SIG
Ph.# 1-800-847-7766

Refuge Stewardship Legend

- **Contract Area Boundary (BT.1)**
- Payment Unit Boundary (BT.1, KT-CT.3.5#)
- Existing Transportation System (KT-FT.1.2)
- Trails (KT-GT.2.2#)
- Mt. Hough Trail (KT-GT.9#)
- Indian Falls Ridge Trail (KT-GT.2.2#)
- 4x4 Trail, Remain Open (GT.6.3.1)
- Known Survey Monuments (GT.2.3)
- Site Specific Special Protection Measures (KT-GT.2.4#)

Streamcourse Protection (KT-GT.5, KT-GT.6.2#)

- Ephemeral Stream
- Intermittent Stream
- Perennial Stream
- Spring

Units (KT-CT.3.5)

- 55 Work Item 1: Cut, Skid, Deck Biomass (KT-GT.9#)
- 55 No Biomass Treatment
- 55 Cut, Skid, Deck, And Haul Biomass (KT-CT.3.5#)(AT.2)

Requirements Legend

Location	Requirements
Payment Units , 8i, 9i,10i, 11a, 11b, 12i, 13i, 14i,17a, 17b, 17e, 17f, 1, 2, 3	**ITM** - Individual Tree Mark, KT-CT.3.5#
	Whole - Whole Tree Yarding, KT-GT.4.1#
	DF - Directional Felling, KT-GT.4.1#
	SUSP - One End Suspension While Skidding, KT-GT.4.2#
	SPACE - Skid Road Spacing (100'), KT-GT.4.2#
	TRAC - Tractor Skidding, KT-GT.4.2#
	ENDL - Endlining (75'-100'), KT-GT.4.2#
	MAX 144" - Maximum Width of Tractor, KT-GT.4.2#
	MH - Mechanical Harvesting, KT-GT.4.2#
	Scat 18" - Scatter Logging Slash, KT-GT.7#
	Fell - Fell Damaged Small Trees, KT-GT.7#
All Payment Units	**DxSPA**- Designation By Spacing, KT-CT.3.5#
All Landings	**Mach** - Machine Pile Logging Slash, KT-GT.7# , K-G.9#
	Deck - Decking Large material, KT-GT.7#
	Cover - Covering Piles, KT-GT.7#
All Haul Routes, Payment Units 17f, 1	**LOP Recreation** - Specific Protective Measures, KT-GT.2.4# - No operations are to occur along the planned route of this event (Grinduro Bike Race)
FS System Roads within Contract Area	**KO** - Keep Open, BT6.22
Work Items #1- Payment Units 8i, 11b, 12i, 13i, 17a, 17b, 17e, 1, 2, 3	Cut, Skid, and Deck all Biomass, KT-GT.9#
Work Item #2 - Payment Units 10i, 11b, 12i, 17f, 1	Rebuild all skid crossing to original condition, KT-GT.9#, KT-GT.7#

Stream Type	Equipment Exclusion Zone By Slope Class			Overall RHCA Width, subtract Exclusion Zone to get Restriction Zone
	0-15%	**15-25%**	**>25%**	
Perennial, Fish Bearing	100 ft	150 ft	No Mechanical treatment	300 ft
Perennial, No Fish	50 ft	100 ft	No Mechanical treatment	150 ft
Intermittent	25 ft	50 ft	No Mechanical treatment	100 ft
Ephemeral	25 ft	25 ft	No Mechanical treatment	100 ft
Resevoirs/Wetlands greater than 1 acre	50 ft	75 ft	No Mechanical treatment	

1:15,000

0 0.5 1 2 Miles

SAMPLE