

Appendix C – Recent or Reasonably Foreseeable Activities

Table C-1. Recent or reasonably foreseeable timber sale activities within and adjacent to the Misery Lake Analysis Area

Legal Description	General Location	Acres	Activity ¹	Years	Ownership ²
T 36 N, R 43 E, sections 15, 16, 22	West of Hwy 20 (15); NE ¼ NE ¼ (16); extreme NW ¼, West of Hwy 20 (22)	115	Even-aged with a skidder ³	2006-2008	private ⁴
T 36 N, R 43 E, section 27	West of Hwy 20	13	Even-aged with a skidder	2005-2007	private
	East of Hwy 20	12	Uneven-aged with a skidder		
T 36 N, R 43 E, section 34	West of Hwy 20	40	Uneven-aged with a track skidder	2005-2007	private
T 36 N, R 43 E, sections 6, 7, 8	Along Lost Creek (north of analysis area)	81	Even-aged with a tractor	1996-1999	FS (Lost Tiger)
T 37 N, R 42 E, sections 25, 26, 35, 36	Along Hwy 20 and Tiger Meadows, also near Browns Lake (north of analysis area)	217	Uneven-aged with a tractor	1996-1999	FS (Lost Tiger)
		90	Even-aged with a tractor		
T 37 N, R 43 E, section 31	Near Browns Lake (north of analysis area)	38	Even-aged with a tractor	1996-1999	FS (Lost Tiger)
T 37 N, R 42 E, section 36 and T 36 N, R 43 E, section 6	Near Browns Lake (north of analysis area)	n/a	6.3 miles road construction ⁵	1995-1996	FS (Lost Tiger)
T 36 N, R 43 E, sections 6, 7, 8	Along Lost Creek (north of analysis area)	135	Reforestation	1998-2001	FS (Lost Tiger)
T 36 N, R 42 E, section 1; T 36 N, R 43 E, sections 5, 6, 7, 8, 17; T 37 N, R 42 E, sections 25, 36; T 37 N, R 43 E, section 31	Browns Lake/Lost Creek area (north of analysis area)	247	Uneven-aged harvest	2006-2010	FS (Browns Lake)
		1,013	Even-aged harvest -using a H ⁶ , S or CTL system		

¹ The full disclosure of potential impacts from these activities is found in the effects analysis for each resource area. The potential impacts listed for each type of treatment are not fully inclusive.

² FS = Forest Service

³ Potential incremental impacts from commercial timber harvest that use CTL, skidders or tractors includes soil compaction, temporary reduction in vegetative cover, change in wildlife habitat, and changes to noxious weed populations.

⁴ Information about activities on private land was obtained from Washington State Department of Natural Resources Forest Practices Applications. Maps of these areas are located in the project analysis file.

⁵ Potential incremental impacts from road construction include soil compaction, impacts to water flow, and long-term removal of vegetation.

⁶ H = Helicopter; S = Skyline; CTL = Cut-To-Length

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T 36 N, R 42 E, section 1; T 36 N, R 43 E, sections 5, 6, 7, 8, 17; T 37 N, R 42 E, sections 25, 36; T 37 N, R43E, section31	Browns Lake/Lost Creek area (north of analysis area)	2,093	Proposed noncommercial treatments (mechanical fuel, burning, white pine pruning, and reforestation)	2007-2011	FS (Browns Lake)
T 36 N, R 42 E, section 1; T 36 N, R 43 E, sections 5, 6, 7, 8, 17; T 37 N, R 42 E, sections 25, 36; T 37 N, R43E, section 31	Browns Lake/Lost Creek area (north of analysis area)	n/a	3.78 miles of road construction	2006-2007	FS (Browns Lake)
T 34 N, R 43 E; T 34 N, R 42 E	Gardiner/Tacoma Creek areas (south of analysis area)	1,095 9	Uneven-aged harvest Even-aged harvest	2005-2010	FS (Gardin-Taco)
T 34 N, R 43 E; T 34 N, R 42 E	Gardiner/Tacoma Creek areas (south of analysis area)	663	Proposed non-commercial treatments (mechanical fuel, whip-felling, reforestation)	2006-2010	FS (Gardin-Taco)
T 34 N, R 43 E; T 34 N, R 42 E	Gardiner/Tacoma Creek areas (south of analysis area)	n/a	1.62 miles of road construction	2005-2006	FS (Gardin-Taco)
T 36 N, R 43 E, section 29	South Fork Lost Creek area	31	Uneven-aged harvest	1982	FS (Lost)
T 35 N, R 43 E	Misery Lake analysis area – south of Ruby Cr.	458 104	Even-aged harvest Uneven-aged harvest	1981-1993	FS (Squirrel Meadows, Ruby, Blueslide)
T 35 N, R 43 E	Misery Lake analysis area – south of Ruby Cr., Squirrel Meadows area	373	Reforestation	1984 and 1995	FS (Squirrel Meadows, Ruby special pulp)
T 35 N, R 43 E, sections 22, 26, 27	Adjacent to powerline, north of Misery Lake	297	Precommercial thinning	1974-1976	FS
T 36 N, R 43 E; T 35 N, R 43 E	Majority of the Misery Lake analysis area	9,000+	Special Use Permit for US Air Force military training area (survival school) – the Tacoma training area, including the Parker Lake hunting closure.	Ongoing	FS
T 36 N, R 43 E; T 35 N, R 43 E	Misery Lake analysis area. Roads used to access powerline for maintenance purposes include CR 2489, FR 2700001, 2700003, 3100500, 3100501	n/a	A Land Use Grant Instrument is held by the US Dept. of Energy, BPA for the Bell-Boundary power transmission line and access roads to that line	Ongoing	FS

Legal Description	General Location	Acres	Activity¹	Years	Ownership²
T 35 N, R 43 E, NW ¼ section 8	Ruby Creek area	n/a	Special Use Permit for PUD #1 power transmission line – buried powerline to the Ruby Command Post (USAF)	Ongoing	FS
T 35 N, R 43 E, NW ¼ section 8	Ruby Creek area	n/a	Special Use Permit for Pend Oreille Telephone Co. – buried telephone line to the Ruby Command Post (USAF)	Ongoing	FS
T 35 N, R 43 E, sections 2 and 11	Blueslide area	n/a	Special Use Permit for PUD #1 overhead power transmission line	Ongoing	private
T 35 N, R 43 E, E ½ NE ¼ of section 14	Squirrel Meadows area	n/a	Special Use Permit for PUD #1 overhead power transmission line	Ongoing	FS
T 35 N, R 43 E, section 3	Blueslide hill area	n/a	Cost-share easements to Northern Pacific Railway Co. (Burlington Northern Railroad) for use of FR 3100500 and 3100501	Ongoing	FS
T 36 N, R43 E, section 30	FS road 2700423 (N. Fork Ruby Cr.) used to access mines at NW corner of analysis area	n/a	Access to Rat Hole and Triple H mines	Ongoing	FS
T 35 N, R 43 E, sections 8, 9, 10, 11, 15, 16	Ruby Creek and Reynolds Creek	n/a	Maintenance of County Roads 2489 (Ruby Cr.) and 2460 (Reynolds Cr.)	Ongoing	FS
T 36 N, R 43 E; T 35 N, R 43 E	Misery Lake analysis area	n/a	Access to, and use of, dispersed recreation sites	Ongoing	FS
T 36 N, R 43 E; T 35 N, R 43 E	Majority of the Misery Lake analysis area	9,731	The analysis area contains about 9,442 acres of the Ruby Creek grazing allotment, and about 289 acres of the Cusick-Gardiner grazing allotment.	Ongoing	FS
Forest Practices applications as of July 2007					
T 35 N, R 43 E, section 9	Mott property, intersected by Ruby Cr. Rd.	103	Even-aged harvest with a skidder	2007-2009	private
T 36 N, R43 E, section 34	Along PO river	2	Even-aged harvest with a skidder	2006-2008	private
T 35 N, R 43 E, section 13	SE portion of analysis area	43	Even-aged harvest with cable and skidder	2006-2008	private
T 35 N, R 43 E, section 13	SE portion of analysis area	114	Uneven-aged harvest with a skidder	2006-2008	private
T 35 N, R 43 E, section 13	SE portion of analysis area	n/a	5000 ft. of road construction	2006-2008	private
T 36 N, R 43 E, section 27	NE portion of analysis area	40	Even-aged harvest with a skidder	2006-2008	private

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T 36 N, R 43 E, section 27	NE portion of analysis area	16	Uneven-aged harvest with a skidder	2007-2009	private
T 36 N, R 43 E, sections 21&22	NE portion of analysis area	85	Even-aged harvest with a skidder	2007-2009	private
T 35 N, R 43 E, section 24	SE portion of analysis area, Reynolds Cr.	120	Even-aged harvest with a skidder	2007-2009	private
T 35 N, R 43 E, section 24	SE portion of analysis area, Reynolds Cr.	n/a	6000 ft. of road construction	2007-2009	private
T 35 N, R 43 E, section 14	SE portion of analysis area, Reynolds Cr.	80	Even-aged harvest with a skidder	2007-2009	private
T 35 N, R 43 E, section 14	SE portion of analysis area, Reynolds Cr.	n/a	6000 ft. of road construction	2007-2009	private