

Statewide Compliance Monitoring Report for 2020
Alaska Department of Natural Resources
Division of Forestry

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Mechanized harvest unit in Yakutat (Joel Nudelman)



Ice bridge crossing of the Tanana at Bonanza Creek Road (Kevin Meany)



Cable setting/log loading, Port McKenzie, POW (Joel Nudelman)

FRPA REGION I COMPLIANCE RATINGS AND INSPECTION TOTALS

REGION I Totals	2016	2017	2018	2019	2020
#BMPs Rated	596	1636	644	531	424.0
Average Score all BMPs on a 1 to 5 (best) scale	4.47	4.60	4.53	4.53	4.59
#BMPs Rated <4	44	51	43	55	44
% of all BMP's rated <4	7%	3%	7%	10%	10%
#BMPs Rated >= 4	553	1585	601	476	380
% of all BMP's rated >=4	93%	97%	93%	90%	90%
Number of score sheets and inspection - State:	10	81	32	13	16
Number of score sheets and inspections - Private, Municipal and Trust:	25	11	15	19	18

Operations where FRPA inspections occurred:

State operations - Southeast 2020

Coffman Cove (Viking/Papac Logging)
 North Hollis (Viking/Papac Logging)
 Coffman Cove 12 (K&D Lumber)
 Sunshine/Porcupine 2 (Klehini Log Works)
 Sunshine/Porcupine 3 (Klehini Log Works)
 13-Mile 2019 (Dark Horse Custom Woodworking)
 KB 21 (Stump Co.)
 Farm (Stump Co.)
 NSE-1591 (Dogwood Forest Products)

Private & Other public land operations - Southeast 2020

Sealaska Corporation - McKenzie (Allied) None in 2020
 Sealaska Corporation-Keete (Tobin & Reidesel)
 Sealaska Corporation - Tuxekan (Papac)
 Alaska Mental Health Trust-Icy Bay (Sealaska/Fairchild Logging)
 Alaska Mental Health Trust-Naukati (Viking/North Fork Timber)
 Alaska Mental Health Trust-Yakutat (Yak Timber)
 University of Alaska (Alcan)
 GNA sale at Kosciuszko (Alcan)
 Yak-Tat-Kwaan (Yak Timber Co.)

Private & Other public land operations - Kodiak/Afognak 2020

None in 2020



Road reconstruction Keete Inlet

**2020 Compliance Monitoring Summary
Region I**

<u>BMP</u>	<u>Average</u>	<u>#Ratings</u>	<u>BMP</u>	<u>Average</u>	<u>#Ratings</u>		
General			Bridges				
11 AAC 95.815(b) 1x	Disposal of petroleum products	5.0	20	11 AAC 95.300(a)(1)	Install relief culverts on approaches	4.5	4
11 AAC 95.815(b) 2x	Disposal of scrap metal	4.8	18	11 AAC 95.300(a)(2)	Anchor one end of log bridge	4.8	8
Riparian Areas			11 AAC 95.300(a)(3)	Protect earth embankment from erosion	5.0	8	
11 AAC 95.265	Classification of surface water bodies	4.8	8	11 AAC 95.300(a)(4)	Install curbs and filter fabric	3.8	6
11 AAC 95.280(d)(5)	Sidecasting material in riparian areas	5.0	5	11 AAC 95.300(a)(8)	Min. disturbance to bed and bank of stream	5.0	8
11 AAC 95.285(b)	Locating roads in riparian areas	5.0	7	11 AAC 95.300(d)	Do not encroach on fish stream	5.0	6
11 AAC 95.350(c)	Leaving high stumps in riparian areas	5.0	1	Culverts			
11 AAC 95.355(e)(1)	Falling trees into retention areas	4.0	3	11 AAC 95.305(a)(3)	Culvert is not perched	4.0	1
11 AAC 95.360(c4)	Cable yarding adjacent to riparian areas	XXX	0	11 AAC 95.305(a)(4)	Culvert terminates on non-erodible material	4.9	10
11 AAC 95.365(b)	Ground skidding in riparian areas	4.4	5	11 AAC 95.305(a)(7)	Clear of mobile slash	4.3	14
Timber Harvesting			11 AAC 95.305(a)(8)	Catch basins and headwalls	4.2	10	
11 AAC 95.345 (a)&(b)	Landing location, construction and operation	4.9	26	11 AAC 95.305(a)(9)	Culverts are proper length	4.7	11
11 AAC 95.350(a)	Min. disturbance adjacent to surface waters	4.5	13	Road Maintenance - Active			
11 AAC 95.350(b)	Avoid disturbing LWD in surface wates	4.4	9	11 AAC 95.315(b)(1) 1x	Culverts functional	4.5	14
11 AAC 95.355(c)	Removal of trees from surface waters	4.2	9	11 AAC 95.315(b)(1) 2x	Ditches functional	4.4	15
11 AAC 95.355(d)	Bucking of trees in surface waters	4.4	8	11 AAC 95.315(b)(4) 1x	Roads crowned or outsloped	4.2	15
11 AAC 95.360(a)&(b)	Cable yarding adjacent to surface waters	5.0	1	11 AAC 95.315(b)(4) 2x	Shoulders free of berms	4.7	10
11 AAC 95.360(c)(1-3)	Obtaining deflection when cable yarding	5.0	3	11 AAC 95.315 (b)(5&6)	Grading bridges	5.0	1
11 AAC 95.365(f)	Proper skidding techniques followed	4.8	24	Road Maintenance - Inactive			
11 AAC 95.365(g)	Stabilizing & waterbarring skid trails	4.7	11	11 AAC 95.315(c)(2)	Surface not conducive to erosion	4.5	6
Road Construction			11 AAC 95.315(c)(3) 1x	Drainage structures clear	4.7	6	
11 AAC 95.290(c)	Erosion controls on unstable soils	4.0	2	11 AAC 95.315(c)(3) 2x	Ditches clear	4.3	6
11 AAC 95.290(d)	End haul of waste material	4.5	6	Road Maintenance - Closed			
11 AAC 95.290(e)	Fall away from all surface waters	4.3	9	11 AAC 95.320(b)(1)	Road condition suitable to control erosion	5.0	3
11 AAC 95.290(j)	Disposal of material on suitable sites	4.1	10	11 AAC 95.320(b)(2)	Ditches suuitable to reduce erosion	5.0	3
Drainage			11 AAC 95.320(b)(4)&(c)	Structure & fills removed from surface waters	5.0	3	
11 AAC 95.295(b) 1x	Adequate number of drainage structures	4.2	16	Combined Average Score			
11 AAC 95.295(b) 2x	Drainage structures on all natural drainages	4.0	14	4.6			
11 AAC 95.295(d)	Roads outsloped or ditched on uphill side	4.7	11				
11 AAC 95.295(f)	Relief ditches away from surface waters	4.7	9				
11 AAC 95.295(i)	Do not discharge onto unprotected slopes	5.0	9				

xxx = Not rated in 2020
Highlight indicates improvement needed

Compliance Monitoring Summary
Previous 5 Years
Region I
2016-2020

BMP						BMP	Average Score				
	2016	2017	2018	2019	2020		2016	2017	2018	2019	2020
General	4.7	4.9	4.8	4.6	4.9	Bridges	4.4	4.8	4.5	4.3	4.7
11 AAC 95.815(b) 1x	4.7	4.8	4.6	4.7	5.0	11 AAC 95.300(a)(1)	4.4	4.5	5.0	4.3	4.5
11 AAC 95.815(b) 2x	4.7	4.9	4.9	4.6	4.8	11 AAC 95.300(a)(2)	4.6	4.8	4.5	4.2	4.8
Riparian Areas	4.8	4.8	4.7	4.9	4.7	11 AAC 95.300(a)(3)	4.3	4.9	4.3	4.3	5.0
11 AAC 95.265	5.0	5.0	4.3	5.0	4.8	11 AAC 95.300(a)(4)	4.6	4.8	4.0	4.1	3.8
11 AAC 95.280(d)(5)	4.3	4.6	4.5	4.6	5.0	11 AAC 95.300(a)(8)	4.4	4.9	4.3	4.2	5.0
11 AAC 95.285(b)	5.0	5.0	5.0	5.0	5.0	11 AAC 95.300(d)	4.4	4.9	4.7	4.7	5.0
11 AAC 95.350(c)	5.0	5.0	5.0	5.0	5.0	Culverts	4.3	4.8	4.5	4.5	4.4
11 AAC 95.355(e)(1)	4.6	5.0	5.0	5.0	4.0	11 AAC 95.305(a)(3)	4.2	4.8	4.6	4.0	4.0
11 AAC 95.360(c)	5.0	4.0	xxx	5.0	XXX	11 AAC 95.305(a)(4)	4.5	4.7	4.7	4.9	4.9
11 AAC 95.365(b)	4.8	5.0	4.5	5.0	4.4	11 AAC 95.305(a)(7)	4.4	4.8	4.0	4.4	4.3
Timber Harvesting	4.6	4.8	4.5	4.6	4.7	11 AAC 95.305(a)(8)	4.4	4.8	4.6	4.6	4.2
11 AAC 95.345 (a)&(b)	4.7	4.8	4.5	5.0	4.9	11 AAC 95.305(a)(9)	4.2	4.8	4.8	4.8	4.7
11 AAC 95.350(a)	4.6	4.7	4.5	4.4	4.5	Road Maintenance -					
11 AAC 95.350(b)	4.6	4.8	4.6	4.4	4.4	Active	4.3	4.6	4.6	4.4	4.6
11 AAC 95.355(c)	4.5	4.7	4.5	4.1	4.2	11 AAC 95.315(b)(1) 1x	4.5	4.9	4.5	4.7	4.5
11 AAC 95.355(d)	4.8	4.8	4.2	5.0	4.4	11 AAC 95.315(b)(1) 2x	4.3	4.8	4.7	4.6	4.4
11 AAC 95.360(a)&(b)	5.0	xxx	3.5	4.5	5.0	11 AAC 95.315(b)(4) 1x	4.2	4.5	4.7	4.0	4.2
11 AAC 95.360(c)(1-3)	4.5	4.5	5.0	4.7	5.0	11 AAC 95.315(b)(4) 2x	4.3	4.7	4.7	4.5	4.7
11 AAC 95.365(f)	4.7	4.9	4.7	4.6	4.8	11 AAC 95.315 (b)(5&6)	4.1	4.3	4.1	4.3	5.0
11 AAC 95.365(g)	4.2	4.8	4.8	4.8	4.7	Road Maintenance -					
Road Construction	4.5	4.9	4.7	4.8	4.2	Inactive	4.3	5.0	4.2	4.7	4.5
11 AAC 95.290(c)	4.2	4.8	4.6	4.8	4.0	11 AAC 95.315(c)(2)	4.5	5.0	4.3	4.0	4.5
11 AAC 95.290(d)	4.4	5.0	4.8	4.9	4.5	11 AAC 95.315(c)(3) 1x	4.3	5.0	4.1	5.0	4.7
11 AAC 95.290(e)	4.8	4.9	4.7	4.8	4.3	11 AAC 95.315(c)(3) 2x	4.2	5.0	4.3	5.0	4.3
11 AAC 95.290(i)	4.5	4.9	4.8	4.9	4.1	Road Maintenance -					
Drainage	4.4	4.6	4.3	4.3	4.5	Closed	4.5	5.0	4.9	5.0	5.0
11 AAC 95.295(b) 1x	4.2	4.3	4.2	4.3	4.2	11 AAC 95.320(b)(1)	4.8	5.0	4.6	5.0	5.0
11 AAC 95.295(b) 2x	4.4	4.3	4.2	4.1	4.0	11 AAC 95.320(b)(2)	5.0	5.0	5.0	5.0	5.0
11 AAC 95.295(d)	4.4	4.8	4.4	4.1	4.7	11 AAC 95.320(b)(4)&(c)	3.8	5.0	5.0	5.0	5.0
11 AAC 95.295(f)	4.4	4.9	4.3	4.3	4.7	Average Combined					
11 AAC 95.295(i)	4.5	4.9	4.6	4.8	5.0	Scores	4.8	4.6	4.5	4.5	4.6

Highlight indicates improvement needed
xxx Indicates BMP was not evaluated during this period.

FRPA REGION II COMPLIANCE RATINGS AND INSPECTION TOTALS

REGION II Totals	2016	2017	2018	2019	2020
#BMPs Rated	104	121	24	62	3
Average Score all BMPs on a 1 to 5 (best) scale	4.45	4.50	4.50	4.50	2.33
#BMPs Rated <4	1	8	3	5	3
% of all BMP's rated <4	1%	7%	12%	6.5%	100%
#BMPs Rated >= 4	103	113	21	58	0
% of all BMP's rated >=4	99%	93%	88%	93.5%	0%
Number of score sheets and inspection - State:	13	16	1	6	1
Number of score sheets and inspections - Private, Municipal and Trust:	2	4	2	3	0

Operations where FRPA inspections occurred:

State operations - Kenai Peninsula 2020

None in 2020

State operations - Mat Su 2020

Moly #1 (Poppert Milling)
Small personal use sales to multiple individuals

Private & Other Public Land operations - Kenai Peninsula 2020

None in 2020

Private & Other Public Land Operations - Mat Su 2020

None in 2020



New fish culverts (2013), Ninilchik Native Association

**2020 Compliance Monitoring Summary
Region II**

<u>BMP</u>	<u>Average</u>	<u>#Ratings</u>	<u>BMP</u>	<u>Average</u>	<u>#Ratings</u>		
General			Bridges				
11 AAC 95.815(b) 1x	Disposal of petroleum products	3.0	1	11 AAC 95.300(a)(1)	Install relief culverts on approaches	XXX	0
11 AAC 95.815(b) 2x	Disposal of scrap metal	1.0	1	11 AAC 95.300(a)(3)	Protect earth embankment from erosion	XXX	0
Riparian Areas			Culverts				
11 AAC 95.280(d)(5)	Sidecasting material in riparian areas	XXX	0	11 AAC 95.300(a)(4)	Install curbs and filter fabric	XXX	0
11 AAC 95.285(b)	Locating roads in riparian areas	XXX	0	11 AAC 95.300(a)(5)	Construction of ice bridges	XXX	0
11 AAC 95.355(e)(1)	Falling trees into retention areas	XXX	0	11 AAC 95.300(a)(8)	Min. disturbance to bed and bank of stream	XXX	0
11 AAC 95.365(b)	Ground skidding in riparian areas	XXX	0	11 AAC 95.300(d)	Do not encroach on fish stream	XXX	0
Timber Harvesting			Road Maintenance - Active				
11 AAC 95.345 (a)&(b)	Landing location, construction and operation	XXX	0	11 AAC 95.305(a)(3)	Culvert is not perched	XXX	0
11 AAC 95.350(a)	Min. disturbance adjacent to surface waters	XXX	0	11 AAC 95.305(a)(4)	Culvert terminates on non-erodible material	XXX	0
11 AAC 95.355(c)	Removal of trees from surface waters	XXX	0	11 AAC 95.305(a)(7)	Clear of mobile slash	XXX	0
11 AAC 95.355(d)	Bucking of trees in surface waters	XXX	0	11 AAC 95.305(a)(8)	Catch basins and headwalls	XXX	0
11 AAC 95.365(c)	Remove debris from frozen surface waters	XXX	0	11 AAC 95.305(a)(9)	Culverts are proper length	XXX	0
11 AAC 95.365(f)	Proper skidding techniques followed	XXX	0	Road Maintenance - Inactive			
11 AAC 95.365(g)	Stabilizing & waterbarring skid trails	XXX	0	11 AAC 95.315(b)(1) 1x	Culverts functional	XXX	0
Road Construction			Road Maintenance - Closed				
11 AAC 95.290(c)	Erosion controls on unstable soils	3.0	1	11 AAC 95.315(b)(1) 2x	Ditches functional	XXX	0
11 AAC 95.290(d)	End haul of waste material	XXX	0	11 AAC 95.315(b)(4) 1x	Roads crowned or outsloped	XXX	0
11 AAC 95.290(e)	Fall away from all surface waters	XXX	0	11 AAC 95.315(b)(4) 2x	Shoulders free of berms	XXX	0
11 AAC 95.290(f)	Winter road construction & WQ	XXX	0	11 AAC 95.315 (b)(5&6)	Grading bridges	XXX	0
11 AAC 95.290(h)	Winter road construction on public land	XXX	0	Road Maintenance - Inactive			
11 AAC 95.290(j)	Disposal of material on suitable sites	XXX	0	11 AAC 95.315(c)(2)	Surface not conducive to erosion	XXX	0
Drainage			Road Maintenance - Closed				
11 AAC 95.295(b) 1x	Adequate number of drainage structures	XXX	0	11 AAC 95.320(b)(1)	Road condition suitable to control erosion	XXX	0
11 AAC 95.295(b) 2x	Drainage structures on all natural drainages	XXX	0	11 AAC 95.320(b)(2)	Ditches suitable to reduce erosion	XXX	0
11 AAC 95.295(d)	Roads outsloped or ditched on uphill side	XXX	0	11 AAC 95.320(b)(4)&(c)	Structure & fills removed from surface waters	XXX	0
11 AAC 95.295(f)	Relief ditches away from surface waters	XXX	0	Combined Average Score			
11 AAC 95.295(i)	Do not discharge onto unprotected slopes	XXX	0	2.0			

xxx = Not rated in 2020

Highlight indicates improvement needed

Compliance Monitoring Summary
Previous 5 Years
Region II
2016-2020

BMP	Average Score					BMP	Average Score				
	2016	2017	2018	2019	2020		2016	2017	2018	2019	2020
General	4.8	4.7	5.0	####	2.0	Bridges	4.0	4.0	#####	4.3	#####
11 AAC 95.815(b) 1x	4.7	4.7	5.0	xxx	3.0	11 AAC 95.300(a)(1)	xxx	xxx	xxx	xxx	xxx
11 AAC 95.815(b) 2x	4.8	4.7	5.0	xxx	1.0	11 AAC 95.300(a)(3)	xxx	xxx	xxx	4.0	xxx
Riparian Areas	4.6	4.5	4.7	4.5	####	11 AAC 95.300(a)(4)	xxx	xxx	xxx	xxx	xxx
11 AAC 95.280(d)(5)	4.0	xxx	xxx	xxx	xxx	11 AAC 95.300(a)(5)	4.0	4.0	xxx	5.0	xxx
11 AAC 95.285(b)	5.0	3.5	4.0	4.0	xxx	11 AAC 95.300(a)(8)	xxx	xxx	xxx	4.0	xxx
11 AAC 95.355(e)(1)	4.5	5.0	5.0	xxx	xxx	11 AAC 95.300(d)	xxx	xxx	xxx	xxx	xxx
11 AAC 95.365(b)	5.0	5.0	5.0	5.0	xxx	Culverts	####	4.4	#####	#####	#####
Timber Harvesting	4.2	4.4	5.0	4.7	####	11 AAC 95.305(a)(3)	xxx	5.0	xxx	xxx	xxx
11 AAC 95.345 (a)&(b)	4.7	4.8	5.0	4.9	xxx	11 AAC 95.305(a)(4)	xxx	4.0	xxx	xxx	xxx
11 AAC 95.350(a)	4.3	4.6	5.0	5.0	xxx	11 AAC 95.305(a)(7)	xxx	5.0	xxx	xxx	xxx
11 AAC 95.355(c)	4.0	4.0	5.0	xxx	xxx	11 AAC 95.305(a)(8)	xxx	3.0	xxx	xxx	xxx
11 AAC 95.355(d)	4.0	4.0	5.0	xxx	xxx	11 AAC 95.305(a)(9)	xxx	5.0	xxx	xxx	xxx
11 AAC 95.365(c)	4.0	4.0	xxx	4.2	xxx	Road Maintenance -					
11 AAC 95.365(f)	4.7	4.9	5.0	4.5	xxx	Active	4.0	3.9	#####	5.0	#####
11 AAC 95.365(g)	4.0	4.5	xxx	5.0	xxx	11 AAC 95.315(b)(1) 1x	4.0	4.0	xxx	xxx	xxx
Road Construction	4.2	4.1	5.0	3.1	3.0	11 AAC 95.315(b)(1) 2x	4.0	4.0	xxx	xxx	xxx
11 AAC 95.290(c)	4.3	2.0	xxx	3.0	3.0	11 AAC 95.315(b)(4) 1x	4.0	3.8	xxx	5.0	xxx
11 AAC 95.290(d)	xxx	xxx	xxx	xxx	xxx	11 AAC 95.315(b)(4) 2x	4.2	3.8	xxx	5.0	xxx
11 AAC 95.290(e)	4.0	4.5	xxx	xxx	xxx	11 AAC 95.315 (b)(5&6)	xxx	xxx	xxx	5.0	xxx
11 AAC 95.290(f)	4.0	4.8	5.0	4.7	xxx	Road Maintenance -					
11 AAC 95.290(h)	4.5	4.8	5.0	4.7	xxx	Inactive	####	#####	4.3	3.3	#####
11 AAC 95.290(i)	4.0	4.5	xxx	0.0	xxx	11 AAC 95.315(c)(2)	xxx	xxx	xxx	3.0	xxx
Drainage	4.1	4.1	3.1	4.5	####	11 AAC 95.315(c)(3) 1x	xxx	xxx	5.0	5.0	xxx
11 AAC 95.295(b) 1x	4.0	4.5	4.3	5.0	xxx	11 AAC 95.315(c)(3) 2x	xxx	xxx	xxx	2.0	xxx
11 AAC 95.295(b) 2x	4.5	4.5	4.0	5.0	xxx	Road Maintenance -					
11 AAC 95.295(d)	4.0	3.3	3.0	3.0	xxx	Closed	5.0	xxx	4.0	xxx	xxx
11 AAC 95.295(f)	4.0	4.0	1.0	xxx	xxx	11 AAC 95.320(b)(1)	5.0	xxx	4.0	xxx	xxx
11 AAC 95.295(i)	4.0	4.0	xxx	5.0	xxx	11 AAC 95.320(b)(2)	5.0	xxx	xxx	xxx	xxx
						11 AAC 95.320(b)(4)&(c)	xxx	xxx	xxx	xxx	xxx
						Average Combined	4.8	4.5	4.5	4.5	2.0
						Scores					

Highlight indicates improvement needed
xxx Indicates BMP was not evaluated during this period.

FRPA REGION III COMPLIANCE RATINGS AND INSPECTION TOTALS

REGION III Totals	2016	2017	2018	2019	2020
#BMPs Rated	396	232	245	221	215
Average Score all BMPs on a 1 to 5 (best) scale	4.96	5.00	4.26	4.68	4.67
#BMPs Rated <4	3	0	45	13	7
% of all BMP's rated <4	1%	0%	18%	6%	3%
#BMPs Rated >= 4	393	232	200	208	208
% of all BMP's rated >=4	99%	100%	82%	94%	97%
Number of score sheets and inspection - State:	28	24	25	13	18
Number of score sheets and inspections - Private, Municipal and Trust:	5	0	3	4	0

Operations where FRPA inspections occurred:

State operations - Fairbanks 2020

Multiple sales (Northland Wood Products/Fairchild Trucking)
 Multiple sales (Logging and Milling Associates)
 Small sales and personal use to numerous individuals.
 NC-1541-F (Bone Dry Firewood)
 NC-1629-F (Aurora Energy)
 NC-1649-F (Solstice Enterprises)
 TVSF road system

State operations - Delta 2020

Multiple sales (Logging and Milling Assoc.)
 NC-1722-D (Granite Mountain)
 Small sales and personal use to numerous individuals.

State operations - Tok 2020

None in 2020

Private and other public land - Region III 2020

None in 2020



New road construction, AKA Maisch Logging Road, connecting Parks Hwy to Upper Grouse Rd. (Kevin Meany)

**2020 Compliance Monitoring Summary
Region III**

<u>BMP</u>	<u>Average</u>	<u>#Ratings</u>	<u>BMP</u>	<u>Average</u>	<u>#Ratings</u>		
General			Bridges				
11 AAC 95.815(b) 1x	Disposal of petroleum products	4.8	17	11 AAC 95.300(a)(1)	Install relief culverts on approaches	XXX	0
11 AAC 95.815(b) 2x	Disposal of scrap metal	4.7	14	11 AAC 95.300(a)(3)	Protect earth embankment from erosion	4.0	3
Riparian Areas			Culverts				
11 AAC 95.280(d)(5)	Sidecasting material in riparian areas	4.7	3	11 AAC 95.300(a)(4)	Install Curbs and Filter fabric	XXX	0
11 AAC 95.285(b)	Locating roads in riparian areas	5.0	9	11 AAC 95.300(a)(5)	Construction of ice bridges	4.8	6
11 AAC 95.355(e)(1)	Falling trees into retention areas	4.6	5	11 AAC 95.300(a)(8)	Min. disturbance to bed and bank of stream	4.0	3
11 AAC 95.365(b)	Ground skidding in riparian areas	4.0	3	11 AAC 95.300(d)	Do not encroach on fish stream	5.0	3
Timber Harvesting			Road Maintenance - Active				
11 AAC 95.345 (a&b)	Landing location, construction and operation	4.8	13	11 AAC 95.305(a)(3)	Culvert is not perched	5.0	3
11 AAC 95.350(a)	Min. disturbance adjacent to surface waters	4.9	8	11 AAC 95.305(a)(4)	Culvert terminates on non-erodible material	4.7	3
11 AAC 95.355(c)	Removal of trees from surface waters	4.5	2	11 AAC 95.305(a)(7)	Clear of mobile slash	5.0	3
11 AAC 95.355(d)	Bucking of trees in surface waters	3.0	1	11 AAC 95.305(a)(8)	Catch basins and headwalls	5.0	3
11 AAC 95.365(c)	Remove debris from frozen surface waters	3.0	1	11 AAC 95.305(a)(9)	Culverts are proper length	5.0	3
11 AAC 95.365(f)	Proper skidding techniques followed	4.9	11	Road Maintenance - Inactive			
11 AAC 95.365(g)	Stabilizing & waterbarring skid trails	4.0	7	11 AAC 95.315(b)(1) 1x	Culverts functional	4.2	5
Road Construction			Road Maintenance - Closed				
11 AAC 95.290(c)	Erosion controls on unstable soils	4.6	8	11 AAC 95.315(b)(1) 2x	Ditches functional	4.6	5
11 AAC 95.290(d)	End haul of waste material	5.0	4	11 AAC 95.315(b)(4) 1x	Roads crowned or outsloped	4.6	8
11 AAC 95.290(e)	Fall away from all surface waters	4.8	4	11 AAC 95.315(b)(4) 2x	Shoulders free of berms	4.6	7
11 AAC 95.290(f)	Winter road construction	4.7	9	11 AAC 95.315 (b)(5&6)	Grading bridges	4.0	3
11 AAC 95.290(h)	Winter road construction on public land	4.8	10	Road Maintenance - Inactive			
11 AAC 95.290(i)	Disposal of material on suitable sites	4.6	8	11 AAC 95.315(c)(2)	Surface not conducive to erosion	XXX	0
Drainage			Road Maintenance - Closed				
11 AAC 95.295(b) 1x	Adequate number of drainage structures	4.2	6	11 AAC 95.315(c)(3) 1x	Drainage structures clear	XXX	0
11 AAC 95.295(b) 2x	Drainage structures on all natural drainages	5.0	3	11 AAC 95.315(c)(3) 2x	Ditches clear	XXX	0
11 AAC 95.295(d)	Roads outsloped or ditched on uphill side	4.8	5	Combined Average Score			
11 AAC 95.295(f)	Relief ditches away from surface waters	5.0	2	4.7			
11 AAC 95.295(i)	Do not discharge onto unprotected slopes	4.8	4				

xxx = Not rated in 2020
Highlight indicates improvement needed

**Compliance Monitoring Summary
Previous 10 Years
Region III
2010-2019**

BMP	Average Score					BMP	Average Score				
	2016	2017	2018	2019	2020		2016	2017	2018	2019	2020
General	5.0	5.0	4.8	4.8	4.8	Bridges	5.0	####	4.5	3.7	4.5
11 AAC 95.815(b) 1x	5.0	5.0	4.9	4.7	4.8	11 AAC 95.300(a)(1)	xxx	xxx	xxx	1.0	xxx
11 AAC 95.815(b) 2x	5.0	5.0	4.8	4.9	4.7	11 AAC 95.300(a)(3)	5.0	xxx	4.0	4.0	4.0
Riparian Areas	5.0	5.0	####	4.5	4.6	11 AAC 95.300(a)(4)	xxx	xxx	xxx	3.5	xxx
11 AAC 95.280(d)(5)	5.0	5.0	xxx	4.6	4.7	11 AAC 95.300(a)(5)	5.0	xxx	xxx	xxx	4.8
11 AAC 95.285(b)	5.0	5.0	xxx	4.2	5.0	11 AAC 95.300(a)(8)	5.0	xxx	4.5	5.0	4.0
11 AAC 95.355(e)(1)	5.0	5.0	xxx	4.6	4.6	11 AAC 95.300(d)	5.0	xxx	5.0	5.0	5.0
11 AAC 95.365(b)	5.0	5.0	xxx	4.6	4.0	Culverts	5.0	5.0	3.7	4.6	4.9
Timber Harvesting	5.0	5.0	4.8	4.9	4.2	11 AAC 95.305(a)(3)	5.0	5.0	4.0	4.4	5.0
11 AAC 95.345 (a&b)	5.0	5.0	4.7	4.9	4.8	11 AAC 95.305(a)(4)	5.0	5.0	2.8	4.8	4.7
11 AAC 95.350(a)	5.0	5.0	5.0	5.0	4.9	11 AAC 95.305(a)(7)	5.0	5.0	4.3	4.6	5.0
11 AAC 95.355(c)	5.0	5.0	5.0	xxx	4.5	11 AAC 95.305(a)(8)	5.0	5.0	3.0	4.4	5.0
11 AAC 95.355(d)	5.0	5.0	5.0	xxx	3.0	11 AAC 95.305(a)(9)	5.0	5.0	4.3	5.0	5.0
11 AAC 95.365(c)	5.0	5.0	5.0	5.0	3.0	Road Maintenance -					
11 AAC 95.365(f)	5.0	5.0	4.7	4.7	4.9	Active	4.9	5.0	3.7	4.8	4.4
11 AAC 95.365(g)	4.9	5.0	4.4	4.8	4.0	11 AAC 95.315(b)(1) 1x	4.9	5.0	3.7	4.8	4.2
Road Construction	5.0	5.0	4.3	4.4	4.7	11 AAC 95.315(b)(1) 2x	5.0	5.0	3.9	4.9	4.6
11 AAC 95.290(c)	5.0	5.0	3.8	5.0	4.6	11 AAC 95.315(b)(4) 1x	4.9	5.0	3.2	4.8	4.6
11 AAC 95.290(d)	5.0	5.0	4.7	4.7	5.0	11 AAC 95.315(b)(4) 2x	4.9	5.0	4.2	4.4	4.6
11 AAC 95.290(e)	5.0	5.0	4.8	4.0	4.8	11 AAC 95.315 (b)(5&6)	5.0	5.0	xxx	5.0	4.0
11 AAC 95.290(f)	5.0	5.0	4.0	4.0	4.7	Road Maintenance -					
11 AAC 95.290(h)	5.0	5.0	4.0	4.0	4.8	Inactive	####	####	4.3	4.3	####
11 AAC 95.290(i)	5.0	5.0	4.8	5.0	4.6	11 AAC 95.315(c)(2)	xxx	xxx	4.0	4.3	xxx
Drainage	4.9	5.0	4.0	4.8	4.7	11 AAC 95.315(c)(3) 1x	xxx	xxx	4.0	xxx	xxx
11 AAC 95.295(b) 1x	4.9	5.0	3.8	4.7	4.2	11 AAC 95.315(c)(3) 2x	xxx	xxx	5.0	xxx	xxx
11 AAC 95.295(b) 2x	4.8	5.0	3.8	4.2	5.0	Road Maintenance -					
11 AAC 95.295(d)	4.9	5.0	3.6	4.9	4.8	Closed	####	####	####	5.0	####
11 AAC 95.295(f)	5.0	5.0	4.1	5.0	5.0	11 AAC 95.320(b)(1)	xxx	xxx	xxx	5.0	xxx
11 AAC 95.295(i)	5.0	5.0	4.9	5.0	4.8	11 AAC 95.320(b)(2)	xxx	xxx	xxx	xxx	xxx
						11 AAC 95.320(b)(4)&(c)	xxx	xxx	xxx	xxx	xxx
						Average Combined					
						Scores	4.5	5.0	4.3	4.7	4.7

Highlight indicates improvement needed
xxx Indicates BMP was not evaluated during this period.