26 Appendix N – List of Hydrologically Connected Roads

AP Codes 1 and 2. These would be the highest priority roads to survey and repair.

AP	RTID	START	END	STATUS
1	JUNO	14600	14800	OPEN
2	1-6-18.1	1725	2790	OPEN
2	1-6-18.1	3330	5185	OPEN
2	1-8-12.5	570	1275	OPEN
2	1S-8-15.3	0	450	OPEN
2	2-8-12.4	1465	1640	OPEN
2	2-8-26.1	800	1000	OPEN
2	2-8-26.2	1175	1500	OPEN
2	2-8-26.2	1725	1925	OPEN
2	2-8-26.2	2300	2500	OPEN
2	7CED2.25	415	615	OPEN
2	7CED2.25	2345	2900	OPEN
2	BATE	3890	4800	OPEN
2	BEN SMITH	6305	8340	OPEN
2	CDR BTTE	41510	41750	OPEN
2	D FNCE	4400	5135	OPEN
2	DMD	24560	24690	OPEN
2	DMD	28256	28400	OPEN
2	DMD	33700	33865	OPEN
2	LYDA RD	17530	18050	OPEN
2	MILLS_BRDG	6615	7676	OPEN
2	N FK WIL	20150	20350	OPEN
2	SF JORDAN	8800	9425	OPEN
1	1-7-11.13	2120	3015	CLOSED
1	1-7-2.1	715	1795	CLOSED
1	1-7-2.1	3145	3625	CLOSED
1	1-8-1.2	7500	9250	CLOSED
1	1-8-1.2	9250	9600	CLOSED
1	1-8-21.5	2800	3175	CLOSED
1	1-8-35.12	0	275	CLOSED
1	1S-8-4.1	9600	10300	CLOSED
1	1S-9-17.61	0	420	CLOSED
1	1S-9-18.2	0	2600	CLOSED
1	1S-9-18.4	0	620	CLOSED
1	2-7-15.3	145	240	CLOSED
1	2-7-15.3	1120	1915	CLOSED
1	2-8-24.0	600	715	CLOSED
1	2-8-25.2	2800	2900	CLOSED
1	BATE2.06	4520	5005	CLOSED
1	FIREBREAK 1	11480	13005	CLOSED
1	GORGE RD	14340	14960	CLOSED
1	LIL NF	11630	12180	CLOSED
1	LIL NF	12350	12600	CLOSED

AP	RTID	START	END	STATUS
1	LIL NF	13000	13300	CLOSED
1	RNHRT CK	6175	6850	CLOSED
1	RNHRT CK	17820	17920	CLOSED
1	RNHRT CK	18110	18575	CLOSED
1	SF JORDAN	13320	13720	CLOSED
1	UFAL6.21	2935	3290	CLOSED
2	1-6-13.41	0	320	CLOSED
2	1-7-11.1	2905	3565	CLOSED
2	1-7-36.31	1790	1945	CLOSED
2	1-7-7.4	0	200	CLOSED
2	1-7-7.4	1400	1550	CLOSED
2	1-7-9.21	470	1670	CLOSED
2	1-8-1.2	5420	7500	CLOSED
2	1-8-13.51	1190	2000	CLOSED
2	1-8-13.51	3000	3700	CLOSED
2	1-8-13.51	4050	4875	CLOSED
2	1-8-2.8	2200	2570	CLOSED
2	1-8-2.8	2570	3700	CLOSED
2	1-8-2.8	3700	3850	CLOSED
2	1-8-2.8	3850	7050	CLOSED
2	1-8-22.7	4045	4245	CLOSED
2	1-8-25.2	11160	11260	CLOSED
2	1S-7-10.55	600	725	CLOSED
2	1S-8-12.0	185	400	CLOSED
2	1S-8-2.8	0	700	CLOSED
2	1S-8-4.16	3550	3850	CLOSED
2	2-7-15.31	555	650	CLOSED
2	2-7-33.1	7300	7500	CLOSED
2	2-7-33.1	10200	11690	CLOSED
2	2-8-24.0	715	1285	CLOSED
2	2-8-25.2	3500	4200	CLOSED
2	2-8-25.2	4200	4300	CLOSED
2	2-8-25.2	4500	4600	CLOSED
2	2-8-25.2	5400	5500	CLOSED
2	2-8-25.2	6900	7100	CLOSED
2	2-8-26.1	800	1000	CLOSED
2	ARCH CAPE MI	2250	3800	CLOSED
2	ARCH CAPE MI	4000	4200	CLOSED
2	ARCH CAPE MI	4200	4600	CLOSED
2	ARCH CAPE MI	4600	5100	CLOSED
2	ARCH CAPE MI	5100	5200	CLOSED
2	ARCH CAPE MI	5200	5370	CLOSED
2	ARCH CAPE MI	5370	6000	CLOSED
2	ARCH CAPE MI	6000	6600	CLOSED
2	ARCH CAPE MI	8700	9200	CLOSED
2	BATE2.06	5005	5680	CLOSED
2	BDAM4.66B	2100	2280	CLOSED
2	BLU CK	4680	5055	CLOSED
2	CLIN4.50	2410	2865	CLOSED

AP	RTID	START	END	STATUS
2	CLIN5.51	4410	4900	CLOSED
2	CLIN5.85A	1935	2035	CLOSED
2	CLYDES	3570	3860	CLOSED
2	CLYDES	10070	10455	CLOSED
2	D FNCE	14300	14600	CLOSED
2	D FNCE	15400	15655	CLOSED
2	GORGE RD	11700	12700	CLOSED
2	GORGE RD	13700	14140	CLOSED
2	OLD CDR	7020	7290	CLOSED
2	OLD CDR	7595	7795	CLOSED
2	POWERLINE2	0	785	CLOSED
2	POWERLINE3	1450	1590	CLOSED
2	RUTH1.59A	0	600	CLOSED
2	SF JORDAN	11650	11800	CLOSED

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27 Appendix O – Juvenile Salmonid Abundances

Table 83. Estimated abundance of Wilson River summer juvenile salmonids by species, subwatershed and year. Source: 2005 and 2006 Tillamook Rapid Biological Assessments. Relative percent contribution (species by watershed) in parentheses.

6th Field HUC	Stream	Year	Expanded Juvenile Salmonid Abundance and (subwatershed % contribution to the watershed, by species)			
			Coho	0+ trout	Steelhead [1]	Cutthroat [2]
Non-classified HUCs (Wilson Mainstem & Tributaries) [3]	Mainstem [4]	2005	17,455 (19.2)	35,310 (39.2)	12,030 (49.7)	1,995 (20.6)
		2006	22,875 (10.8)	12,925 (22.3)	10,025 (45.9)	3,160 (36.4)
	Tributary B	2005	140 (<1)	5 (<1)	0 (0)	40 (<1)
		2006	315 (<1)	0 (0)	0 (0)	20 (<1)
	Tributary C	2005	225 (<1)	35 (<1)	0 (0)	50 (<1)
	Tributary D	2005	55 (<1)	195 (<1)	0 (0)	35 (<1)
	Tributary E	2006	535 (<1)	65 (<1)	0 (0)	65 (<1)
Lower Wilson	Beaver	2005	140 (<1)	40 (<1)	0 (0)	75 (<1)
		2006	575 (<1)	45 (<1)	55 (<1)	75 (<1)
	Hughey	2005	235 (<1)	15 (<1)	0 (0)	5 (<1)
	Sylvan	2005	60 (<1)	260 (<1)	15 (<1)	45 (<1)
Little N. Fk. Wilson	Mainstem	2005	24,025 (26.6)	18,395 (20.7)	3,710 (15.4)	980 (10.1)
		2006	57,565 (27.3)	13,905 (24.0)	3,535 (16.2)	1,115 (12.8)
	Berry	2005	925 (1.0)	870 (1.0)	65 (<1)	400 (4.1)
		2006	2,030 (1.0)	505 (<1)	265 (1.2)	100 (1.2)
	Blowout	2005	365 (<1)	165 (<1)	35 (<1)	45 (<1)
		2006	855 (<1)	235 (<1)	55 (<1)	120 (1.4)
	White	2005	115 (<1)	540 (<1)	150 (<1)	165 (1.7)
		2006	3,510 (1.7)	1,005 (1.7)	215 (1.0)	255 (2.9)
Middle Wilson	Fox	2005	440 (<1)	950 (1.1)	210 (<1)	180 (1.9)
		2006	0 (0)	245 (<1)	110 (<1)	50 (<1)
	Ryan	2005	20 (<1)	20 (<1)	0 (0)	5 (<1)
	South Wolf	2006	35 (<1)	95 (<1)	0 (0)	50 (<1)
	Stanley	2006	80 (<1)	125 (<1)	45 (<1)	15 (<1)
	Wolf	2006	70 (<1)	215 (<1)	20 (<1)	80 (<1)

6th Field HUC	Stream	Year	Expanded Juvenile Salmonid Abundance and (subwatershed % contribution to the watershed, by species)			
			Coho	0+ trout	Steelhead [1]	Cutthroat [2]
Jordan Creek	Jordan	2005	3,165 (3.5)	5,060 (5.6)	1,635 (6.8)	1,545 (16.0)
		2006	15,585 (7.4)	5,375 (9.3)	930 (4.3)	715 (8.2)
Upper Wilson / Cedar Creek	Ben Smith	2005	2,140 (2.4)	1,150 (1.3)	45 (<1)	355 (3.7)
		2006	2,870 (1.4)	730 (1.3)	110 (<1)	145 (1.7)
	Cedar	2005	2,960 (3.3)	3,400 (3.8)	385 (1.6)	765 (7.9)
		2006	17,735 (8.4)	5,285 (9.1)	1,325 (6.1)	605 (7.0)
	Jones	2005	360 (<1)	230 (<1)	40 (<1)	55 (<1)
		2006	920 (<1)	130 (<1)	25 (<1)	35 (<1)
North Fork Wilson	Mainstem	2005	3,395 (3.8)	3,780 (4.3)	965 (4.0)	665 (6.9)
		2006	11,825 (5.6)	3,825 (6.6)	1,205 (5.5)	415 (4.8)
	W.Fk.N.Fk.	2005	3,415 (3.8)	3,415 (3.8)	605 (2.5)	370 (3.8)
		2006	10,100 (4.8)	3,195 (5.5)	1,080 (4.9)	235 (2.7)
	Rogers	2005	2,555 (2.8)	2,255 (2.5)	410 (1.7)	310 (3.2)
		2006	4,620 (2.2)	1,720 (3.0)	320 (1.5)	260 (3.0)
Devils Lake Fork	Mainstem	2005	11,665 (12.9)	4,670 (5.3)	1,640 (6.8)	490 (5.1)
		2006	23,115 (11.0)	2,320 (4.)	600 (2.7)	205 (2.4)
	Deyoe	2005	410 (<1)	30 (<1)	30 (<1)	20 (<1)
		2006	2,690 (1.3)	20 (<1)	35 (<1)	20 (<1)
	Drift	2005	185 (<1)	220 (<1)	0 (0)	10 (<1)
		2006	1,090 (<1)	165 (<1)	10 (<1)	0 (0)
	Elk	2005	2,140 (2.4)	2,065 (2.3)	440 (1.8)	415 (4.3)
		2006	5,355 (2.5)	1,780 (3.1)	525 (2.4)	170 (2.0)
	Elliot	2005	1,520 (1.7)	115 (<1)	65 (<1)	75 (<1)
		2006	3,785 (1.8)	235 (<1)	60 (<1)	60 (<1)
	Fern Rock	2005	565 (<1)	70 (<1)	0 (0)	0 (0)
	Idiot	2005	1,065 (1.2)	365 (<1)	85 (<1)	85 (<1)
		2006	1,555 (<1)	375 (<1)	45 (<1)	25 (<1)
	Tributary A	2005	485 (<1)	115 (<1)	15 (<1)	60 (<1)
		2006	2,220 (1.1)	275 (<1)	0 (0)	50 (<1)
	Tributary C	2005	245 (<1)	15 (<1)	0 (0)	0 (0)
		2006	1,195 (<1)	0 (0)	0 (0)	20 (<1)
	Tributary D	2006	1,230 (<1)	0 (0)	0 (0)	0 (0)

6th Field HUC	Stream	Year	Expanded Juvenile Salmonid Abundance and (subwatershed % contribution to the watershed, by species)			
			Coho	0+ trout	Steelhead [1]	Cutthroat [2]
	Tributary G	2006	645 (<1)	5 (<1)	0 (0)	5 (<1)
South Fork Wilson	Mainstem	2005	8,950 (9.9)	4,550 (5.1)	1,365 (5.7)	320 (3.3)
		2006	13,250 (6.3)	2,560 (4.4)	1,145 (5.2)	415 (4.8)
	Tributary A	2005	480 (<1)	300 (<1)	70 (<1)	30 (<1)
		2006	1,690 (<1)	315 (<1)	65 (<1)	75 (<1)
	Tributary B	2005	320 (<1)	160 (<1)	50 (<1)	40 (<1)
		2006	155 (<1)	145 (<1)	10 (<1)	45 (<1)
	Tributary C	2005	170 (<1)	30 (<1)	15 (<1)	35 (<1)
		2006	805 (<1)	125 (<1)	10 (<1)	85 (<1)

1 Winter steelhead counts.
2 Coastal cutthroat trout. No distinction made between resident and anadromous forms.
3 The RBA surveys did not categorize the mainstem Wilson River (or unnamed tributaries) into 6th Field HUCs.
4 Estimates are for the whole mainstem, regardless of which 6th Field HUC it fell into.

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28 Appendix P – Summary of Aquatic Habitat Conditions

Table 84. Summary of aquatic habitat conditions by stream reach and subwatershed. For key habitat parameters, values highlighted in light gray meet or exceed ODFW's "Desirable" condition (e.g., benchmark/reference values), in gray fall into the middle 50% of the data, and in dark gray meet or fall below "Undesirable" levels.

Subwatershed Name	Stream Name	Reach #	Reach Length (ft)	% of Area in Side Channels	Gradient %	Valley Width Index	Valley Type	Channel Form	Dominant Land Use	Sub-Dominant Land Use	Eroding Bank	Shade %	% Bedrock	% Fines in Riffles	% Gravel in Riffles	Large Boulders #/100m
Devils Lake Fk.	Devils Lk. Fk.	1	5085.7	6.1	6.5	1.1	SV	CH	MT	ST	4.2	69.0	13.4	15.0	25.0	116
	Devils Lk. Fk.	2	3889.0	11.3	1.4	15.7	WF	UB	MT	ST	51.1	59.0	3.2	10.0	34.0	17
	Devils Lk. Fk.	3	6929.5	6.2	2.2	2.1	SV	CB	MT	ST	4.4	79.0	9.8	9.0	28.0	34
	Devils Lk. Fk.	4	1440.1	5.4	4.0	1.0	SV	CH	MT	ST	41.8	58.0	2.0	0.0	0.0	69
	Devils Lk. Fk.	5	4311.4	9.9	3.7	1.4	SV	CB	MT	ST	5.2	74.0	10.2	9.0	32.0	97
	Devils Lk. Fk.	6	10276.4	43.5	1.9	5.1	WF	UA	MT	ST	1.9	85.0	9.2	9.0	24.0	41
	Devils Lk. Fk.	7	10895.5	3.6	1.5	5.8	MT	US	MT	ST	0.0	68.0	37.9	19.0	17.0	11
	Devils Lk. Fk.	8	4030.2	1.4	0.7	5.5	MV	CH	MT	ST	0.7	46.0	20.9	18.0	30.0	0
	Deyoe Creek	1	5200.8	5.4	3.3	3.1	MT	CA	LT	ST	16.5	93.8	11.5	13.6	29.8	25
	Deyoe Creek	2	2650.1	0.3	1.9	0.0	WF	UB	WL	LT	6.9	51.4	0.0	63.3	33.3	0
	Deyoe Creek	3	2280.5	3.0	3.6	9.3	MT	CA	ST	LT	53.7	93.4	0.3	28.2	45.0	62
	Deyoe Creek	4	3165.4	0.6	3.9	2.7	MV	CH	ST	TH	58.1	94.2	0.0	39.4	45.4	42
	Drift Creek	1	18154.8	1.4	7.9	1.5	SV	CH	ST	YT	11.2	88.0	8.9	15.0	66.0	26
	Elk Creek	1	4406.8	3.1	2.7	1.5	SV	CH	LT		23.0	77.0	7.2	9.0	13.0	100
	Elk Creek	2	11651.4	4.0	3.9	1.4	SV	CH	LT	ST	20.0	81.0	5.8	21.0	16.0	83
	Elk Creek	3	2057.6	3.9	4.2	2.0	SV	CH	ST	LT	32.5	85.0	0.9	12.0	37.0	55
	Elk Creek	4	8629.4	3.0	12.8	1.1	SV	CH	ST		26.4	83.0	18.6	8.0	53.0	57
	Elliot Creek	1	3612.5	17.0	2.1	4.9	MT	CT	MT		37.2	75.0	0.1	29.0	29.0	13
	Elliot Creek	2	1290.6	5.3	3.1	1.3	MV	CH	MT		23.0	76.0	0.3	33.0	29.0	27
	Elliot Creek	3	1134.4	19.4	4.1	2.5	MT	CA	MT		35.6	79.0	0.0	31.0	25.0	52
	Elliot Creek	4	97.1	6.6	9.6	3.0	MT	CA	MT		26.0	75.0	11.9	26.0	27.0	58
	Elliot Creek	5	331.8	2.6	3.2	1.0	MV	CH	MT		55.4	72.0	3.1	33.0	27.0	32
	Idiot Creek	1	3923.0	9.1	4.5	2.4	MV	CH	ST	YT	5.0	100.0	29.5	4.0	34.0	54
	Idiot Creek	2	15010.5	1.2	8.7	1.7	SV	CH	ST	YT	5.5	99.0	39.2	5.0	47.0	30
	W. Fk. Elk	1	6095.4	2.5	8.3	1.1	SV	CH	ST	LT	43.2	85.0	10.2	10.0	30.0	94
	W. Fk. Elk	2	2626.4	1.8	19.9	1.0	SV	CH	ST		37.5	88.0	9.2	5.0	20.0	71

Table 84 (continued). Summary of aquatic habitat conditions by stream reach and subwatershed. For key habitat parameters, values highlighted in light gray meet or exceed ODFW's "Desirable" condition (e.g., benchmark/reference values), in gray fall into the middle 50% of the data, and in dark gray meet or fall below "Undesirable" levels.

Subwatershed Name	Stream Name	Reach #	Active Channel Width	Channel Widths/Pool	Percent Pools	Pools > 1m Deep/ km	Residual Pool Depth	# Pieces LW/100m	Wood Debris Volume (m3/100m)	Key Pieces #/100m	Conifer Trees Total/305 m	#Riparian Conifers>50cm dbh/305m	#Riparian Conifers >90 cm dbh/305m
Devils Lake Fk.	Devils Lk. Fk.	1	12.2	4.6	24.0	6.0	0.5	5.0	14.4	0.0	0	0	0
	Devils Lk. Fk.	2	13.7	5.5	16.0	2.2	0.5	4.4	7.1	0.0	0	0	0
	Devils Lk. Fk.	3	10.0	6.8	31.0	4.1	0.6	5.5	15.2	0.0	0	0	0
	Devils Lk. Fk.	4	9.8	10.1	93.0	0.0	0.9	33.0	188.6	0.0	0	0	0
	Devils Lk. Fk.	5	10.7	3.1	29.0	4.0	0.4	3.7	10.8	0.0	0	0	0
	Devils Lk. Fk.	6	7.7	4.3	51.0	1.5	0.4	12.7	37.3	0.0	0	0	0
	Devils Lk. Fk.	7	5.9	7.5	43.0	2.3	0.5	2.1	7.9	0.0	0	0	0
	Devils Lk. Fk.	8	5.2	10.6	38.0	1.5	0.5	7.4	30.2	0.0	0	0	0
	Deyoe Creek	1	7.0	6.3	23.0	0.6	0.4	47.6	45.3	0.9	975	122	0
	Deyoe Creek	2	0.0	0.0	95.7	6.5	0.7	19.2	21.4	0.7	549	122	0
	Deyoe Creek	3	3.8	7.2	31.5	0.0	0.3	21.1	35.2	1.6	366	61	0
	Deyoe Creek	4	4.9	5.5	33.2	0.0	0.3	33.2	45.0	2.1	345	61	0
	Drift Creek	1	7.2	21.8	6.5	0.4	0.4	24.4	21.3	0.2	1273	69	0
	Elk Creek	1	21.4	7.6	21.1	6.2	1.2	4.6	7.1	0.1	549	0	0
	Elk Creek	2	10.5	18.9	10.8	3.8	1.1	2.2	3.1	0.0	244	0	0
	Elk Creek	3	8.6	28.8	9.9	1.6	0.8	17.9	31.8	0.4	488	0	0
	Elk Creek	4	5.3	98.0	4.5	0.4	0.8	32.7	62.1	2.1	447	0	0
	Elliot Creek	1	8.9	5.7	28.2	1.8	0.6	19.0	14.5	0.0	488	41	0
	Elliot Creek	2	10.1	4.8	22.0	0.0	0.5	34.9	26.5	0.3	366	61	0
	Elliot Creek	3	4.3	23.8	7.0	0.0	0.4	26.9	25.0	0.0	732	122	0
	Elliot Creek	4	9.2	0.0	0.0	0.0	0.0	49.8	63.1	1.8	975	0	0
	Elliot Creek	5	8.6	4.9	31.9	3.4	0.6	55.8	53.4	1.3	1463	0	0
	Idiot Creek	1	7.9	6.2	3.0	0.9	0.3	9.2	13.2	0.3	366	48	0
	Idiot Creek	2	7.3	8.3	20.1	1.3	0.4	9.2	9.7	0.2	953	54	6
	W. Fk. Elk	1	7.0	33.9	4.3	1.6	0.9	43.8	92.4	1.9	224	0	0
	W. Fk. Elk	2	4.9	0.0	0.0	0.0	0.0	64.8	137.3	2.9	549	0	0

Table 84 (continued). Summary of aquatic habitat conditions by stream reach and subwatershed. For key habitat parameters, values highlighted in light gray meet or exceed ODFW's "Desirable" condition (e.g., benchmark/reference values), in gray fall into the middle 50% of the data, and in dark gray meet or fall below "Undesirable" levels.

Subwatershed Name	Stream Name	Reach #	Reach Length (ft)	% of Area in Side Channels	Gradient %	Valley Width Index	Valley Type	Channel Form	Dominant Land Use	Sub-Dominant Land Use	Eroding Bank	Shade %	% Bedrock	% Fines in Riffles	% Gravel in Riffles	Large Boulders #/100m
Jordan Creek	Jordan Creek	1	1663.2	0.8	1.7	1.0	SV	CH	RR		0.0	76.0	30.6	9.0	14.0	45
	Jordan Creek	2	8683.3	2.0	1.6	1.2	SV	CB	ST		0.0	90.0	24.5	10.0	14.0	47
	Jordan Creek	3	6030.5	2.6	1.7	2.3	CT	CA	ST		0.0	81.0	12.4	11.0	17.0	51
	Jordan Creek	4	12373.7	2.0	2.4	1.3	MV	CB	ST		1.2	85.0	20.4	12.0	16.0	62
	Jordan Creek	5	1721.3	0.0	2.5	2.7	CT	TC	ST		0.0	97.0	5.5	10.0	15.0	87
	Jordan Creek	6	6213.6	6.3	3.3	1.5	MV	CH	ST		2.2	91.0	28.5	14.0	12.0	69
	Jordan Creek	7	1341.0	10.2	3.2	4.9	WF	US	ST		1.8	87.0	0.6	17.0	16.0	73
	Jordan Creek	8	1952.7	0.4	3.3	1.1	MV	CH	ST		0.0	95.0	14.7	10.0	13.0	53
	Jordan Creek	9	2380.2	5.1	8.5	1.0	MV	CH	ST		13.8	97.0	14.2	17.0	22.0	93
	Jordan Creek	10	366.7	1.6	6.4	0.0	WF	US	ST		33.8	92.0	1.0	0.0	0.0	408
	Jordan Creek	11	5298.9	2.8	11.7	1.3	MV	CB	ST		8.6	97.0	14.0	13.0	24.0	83
	Jordan Creek	12	5522.3	2.1	23.4	1.2	MV	CH	ST		33.0	95.0	8.6	24.0	37.0	32
	S. Fk. Jordan	1	2754.0	6.0	3.5	2.0	MV	CH	LT	TH	0.0	95.0	19.0	9.0	25.0	46
	S. Fk. Jordan	2	8976.1	3.9	4.8	3.0	MV	CA	LT	TH	7.7	96.0	9.2	12.0	34.0	19
	S. Fk. Jordan	3	2250.3	1.1	12.5	1.3	SV	CH	LT	TH	6.2	99.0	23.0	17.0	43.0	48
Lower Wilson	Kansas Creek	1	2465.5	2.2	6.3	1.9	SV	CH	MT	YT	6.8	100.0	25.4	28.0	44.0	47
	Kansas Creek	2	4183.4	1.6	11.4	1.4	SV	CH	MT	YT	18.5	100.0	5.1	26.0	63.0	27

Table 84 (continued). Summary of aquatic habitat conditions by stream reach and subwatershed. For key habitat parameters, values highlighted in light gray meet or exceed ODFW's "Desirable" condition (e.g., benchmark/reference values), in gray fall into the middle 50% of the data, and in dark gray meet or fall below "Undesirable" levels.

Subwatershed Name	Stream Name	Reach #	Active Channel Width	Channel Widths/Pool	Percent Pools	Pools > 1m Deep/ km	Residual Pool Depth	# Pieces LW/100m	Wood Debris Volume (m3/100m)	Key Pieces #/100m	Conifer Trees Total/305 m	#Riparian Conifers>50cm dbh/305m	#Riparian Conifers >90 cm dbh/305m
Jordan Creek	Jordan Creek	1	6.0	8.2	40.9	16.9	0.8	3.2	2.8	0.0	0	0	0
	Jordan Creek	2	16.2	4.9	34.3	11.1	1.0	6.7	10.5	0.3	76	0	0
	Jordan Creek	3	16.9	6.5	27.3	8.7	1.0	12.4	15.6	0.3	102	0	0
	Jordan Creek	4	10.2	7.1	43.8	11.8	1.3	9.1	9.0	0.1	122	17	0
	Jordan Creek	5	13.8	6.0	32.5	9.0	1.2	7.8	11.2	0.3	427	61	0
	Jordan Creek	6	10.7	6.6	28.5	12.0	1.0	5.9	7.5	0.0	122	15	0
	Jordan Creek	7	13.3	20.5	5.4	1.8	0.4	20.6	29.1	0.7	61	0	0
	Jordan Creek	8	10.8	4.8	32.1	9.7	0.7	5.2	6.1	0.5	0	0	0
	Jordan Creek	9	8.5	6.0	13.8	10.4	0.8	52.3	117.6	3.8	264	41	0
	Jordan Creek	10	0.0	0.0	0.0	0.0	0.0	3.4	5.1	0.6	0	0	0
	Jordan Creek	11	6.5	8.8	12.0	3.6	0.6	16.6	33.2	0.8	280	24	0
	S. Fk. Jordan	1	7.9	24.8	6.8	0.8	0.5	2.9	2.3	0.0	183	30	0
	S. Fk. Jordan	2	10.3	15.6	9.1	0.4	0.4	9.2	14.4	0.1	24	0	0
	S. Fk. Jordan	3	6.7	171.6	0.7	0.0	0.4	8.3	17.3	0.2	457	30	0
Lower Wilson	Kansas Creek	1	4.6	8.4	20.6	1.2	0.4	2.2	1.3	0.0	122	0	0
	Kansas Creek	2	4.1	12.9	19.2	0.0	0.4	16.8	32.6	0.7	274	31	30

Table 84 (continued). Summary of aquatic habitat conditions by stream reach and subwatershed. For key habitat parameters, values highlighted in light gray meet or exceed ODFW's "Desirable" condition (e.g., benchmark/reference values), in gray fall into the middle 50% of the data, and in dark gray meet or fall below "Undesirable" levels.

Subwatershed Name	Stream Name	Reach #	Reach Length (ft)	% of Area in Side Channels	Gradient %	Valley Width Index	Valley Type	Channel Form	Dominant Land Use	Sub-Dominant Land Use	Eroding Bank	Shade %	% Bedrock	% Fines in Riffles	% Gravel in Riffles	Large Boulders #/100m
Little N. Fk. Wilson	Berry Creek	1	5029.8	11.9	3.7	1.1	SV	CH	ST		1.5	94.0	6.8	17.0	33.0	44
	Berry Creek	2	7114.9	1.9	12.6	1.0	SV	CH	ST		4.1	96.0	9.7	12.0	18.0	35
	Little N. Fk.	1	7075.6	2.1	0.8	2.8	CT	CA	MT	ST	53.0	60.0	28.0	9.0	25.0	19
	Little N. Fk.	2	9755.8	5.1	1.0	3.0	MT	CA	MT	TH	0.0	69.0	22.6	10.0	23.0	46
	Little N. Fk.	3	29178.3	5.6	2.1	1.5	SV	CH	ST		5.7	93.0	6.6	10.0	29.0	71
	Little N. Fk.	4	4414.7	9.5	4.2	1.1	SV	CH	ST		7.2	96.0	3.0	13.0	63.0	66
	Little N. Fk.	5	6632.1	14.9	2.4	2.4	MT	US	ST	TH	19.0	97.0	0.7	11.0	45.0	11
	Little N. Fk.	6	3601.4	8.0	9.2	1.5	MV	CH	ST	TH	45.8	100.0	1.5	18.0	38.0	25
	White Creek	1	8970.7	4.2	5.5	1.1	SV	CH	YT	LT	44.4	75.0	2.6	8.0	36.0	33
Middle Wilson	Fall Creek	1	10207.9	8.1	5.1	4.6	CT	CA	ST		3.2	87.1	7.7	25.0	20.4	135
	Fall Creek	2	1846.2	0.9	9.4	4.7	CT	CA	ST	TH	1.2	79.2	12.7	0.0	0.0	140
	Fall Creek	3	1393.2	2.0	12.9	1.6	MV	CH	ST		0.0	82.6	15.7	0.0	0.0	139
	Fox Creek	1	1721.3	11.8	4.6	8.0	MT	CA	ST	YT	0.0	86.7	7.9	5.0	35.0	73
	Fox Creek	2	2133.9	5.2	5.5	4.7	MT	CA	ST	YT	0.0	91.1	1.7	10.0	27.5	96
	Fox Creek	3	2113.5	28.9	5.3	2.1	OV	CH	ST	YT	0.4	92.2	0.0	10.0	50.0	113
	Fox Creek	4	4360.2	13.0	7.8	4.2	SV	CB	YT	YT	1.3	94.5	2.9	5.0	50.0	55
North Fork Wilson	Rodgers	1	6886.1	15.1	3.6	3.2	MT	US	ST		14.1	63.0	1.5	22.0	30.0	42
	Rodgers	2	2521.5	11.6	4.9	2.8	MT	US	ST		12.8	69.0	2.2	23.0	33.0	43
	Trib C	3	2730.0	2.9	9.1	2.2	MV	CH	ST		18.3	63.0	3.9	20.0	30.0	44
	Trib C	4	783.8	5.0	13.5	1.2	MV	CH	ST		11.9	86.0	3.3	30.0	26.0	32
	Trib B	1	1456.6	1.7	9.3	2.8	CT	CA	ST		51.4	68.0	4.0	19.0	29.0	41
	Trib B	2	2565.7	10.0	12.9	2.0	MV	CH	ST		19.7	66.0	2.1	37.0	26.0	56
	W. Fk. N. Fk.	1	10762.6	8.6	2.2	2.2	SV	CH	ST	YT	23.4	75.0	3.2	4.0	19.0	76
	W. Fk. N. Fk.	2	8616.3	2.0	2.8	1.5	SV	CH	ST	YT	17.3	84.0	2.8	5.0	19.0	67
	W. Fk. N. Fk.	3	11316.8	4.1	8.9	1.0	SV	CH	ST	PT	17.8	90.0	28.9	13.0	48.0	50

Table 84 (continued). Summary of aquatic habitat conditions by stream reach and subwatershed. For key habitat parameters, values highlighted in light gray meet or exceed ODFW's "Desirable" condition (e.g., benchmark/reference values), in gray fall into the middle 50% of the data, and in dark gray meet or fall below "Undesirable" levels.

Subwatershed Name	Stream Name	Reach #	Active Channel Width	Channel Widths/Pool	Percent Pools	Pools > 1m Deep/ km	Residual Pool Depth	# Pieces LW/100m	Wood Debris Volume (m3/100m)	Key Pieces #/100m	Conifer Trees Total/305 m	#Riparian Conifers>50cm dbh/305m	#Riparian Conifers>90 cm dbh/305m
Little N. Fk. Wilson	Berry Creek	1	11.3	7.8	19.5	3.8	0.7	15.1	28.9	0.5	0	0	0
	Berry Creek	2	6.4	72.6	4.3	0.9	0.6	19.8	58.8	1.2	61	0	0
	Little N. Fk.	1	16.2	4.0	32.0	7.9	0.9	7.4	16.6	0.0	0	0	0
	Little N. Fk.	2	14.8	0.0	49.7	5.4	0.8	9.2	33.4	0.0	0	0	0
	Little N. Fk.	3	19.6	2.7	35.2	6.1	0.8	14.7	36.5	0.9	122	0	7
	Little N. Fk.	4	17.7	3.1	20.7	6.6	0.8	40.5	68.4	1.0	203	0	0
	Little N. Fk.	5	13.8	4.6	28.3	2.6	0.7	21.1	33.7	0.7	98	0	0
	Little N. Fk.	6	5.7	32.7	7.8	0.7	0.5	22.1	28.6	0.0	274	0	0
	White Creek	1	6.9	15.8	24.8	2.1	0.6	14.6	33.1	1.6	274	0	30
Middle Wilson	Fall Creek	1	7.6	7.6	14.3	0.0	0.4	38.3	16.9	0.0	17	0	0
	Fall Creek	2	6.8	6.1	17.5	0.0	0.3	24.3	22.8	0.3	122	0	0
	Fall Creek	3	7.6	6.9	11.5	0.0	0.5	19.9	17.1	0.4	30	0	0
	Fall Creek	1	9.7	4.5	12.1	1.4	0.4	14.8	13.0	0.5	81	41	0
	Fall Creek	2	10.5	3.6	14.7	0.0	0.3	26.6	32.5	1.2	91	0	0
	Fall Creek	3	12.3	2.4	17.3	0.0	0.3	42.9	49.8	0.7	0	0	0
	Fall Creek	4	9.4	2.9	16.6	0.6	0.4	55.2	78.8	2.3	51	0	0
North Fork Wilson	Rodgers	1	12.9	6.0	19.0	3.1	0.6	19.0	19.1	0.3	76	0	0
	Rodgers	2	9.4	4.7	24.2	5.1	0.5	14.2	18.7	0.0	0	0	0
	Trib C	3	7.8	6.2	14.5	2.3	0.4	21.3	17.9	0.0	183	0	0
	Trib C	4	6.8	8.6	17.7	2.5	0.5	71.2	77.9	0.0	61	0	0
	Trib B	1	7.8	5.6	13.5	3.5	0.5	22.7	18.4	0.4	122	0	0
	Trib B	2	7.3	7.0	9.4	0.0	0.4	17.3	12.3	0.0	914	0	0
	W. Fk. N. Fk.	1	13.1	13.7	21.1	3.9	1.1	7.6	18.1	0.3	163	0	0
	W. Fk. N. Fk.	2	10.8	11.7	25.2	2.3	0.6	24.1	47.1	0.5	183	0	0
	W. Fk. N. Fk.	3	7.6	18.0	19.9	1.4	0.6	26.1	54.9	0.5	396	0	0

Table 84 (continued). Summary of aquatic habitat conditions by stream reach and subwatershed. For key habitat parameters, values highlighted in light gray meet or exceed ODFW's "Desirable" condition (e.g., benchmark/reference values), in gray fall into the middle 50% of the data, and in dark gray meet or fall below "Undesirable" levels.

Subwatershed Name	Stream Name	Reach #	Reach Length (ft)	% of Area in Side Channels	Gradient %	Valley Width Index	Valley Type	Channel Form	Dominant Land Use	Sub-Dominant Land Use	Eroding Bank	Shade %	% Bedrock	% Fines in Riffles	% Gravel in Riffles	Large Boulders #/100m
Upper Wilson/	Ben Smith	1	2037.4	18.7	3.8	9.0	CT	CT	ST		1.9	95.9	1.8	23.8	34.6	94
Cedar Creek	Ben Smith	2	1180.4	14.3	3.4	7.8	CT	CT	ST		0.3	96.3	0.0	26.3	51.3	61
	Ben Smith	3	3630.1	24.2	4.8	4.2	MT	CA	ST		0.0	96.2	0.8	20.0	36.7	65
	Ben Smith	4	2337.4	0.8	12.0	3.3	CT	CA	YT		0.6	84.7	10.0	13.8	42.5	48
	Cedar Creek	1	4654.8	10.7	1.6	8.5	MT	TC	LT		44.4	0.0	0.0	22.0	28.0	9
	Cedar Creek	2	8784.8	5.6	1.8	4.3	MT	CA	LT		67.1	0.0	0.0	26.0	28.0	23
	Cedar Creek	3	1806.8	7.8	1.9	2.3	MV	CH	LT		73.7	0.0	0.0	21.0	28.0	31
	Cedar Creek	4	2326.8	15.2	3.4	6.7	MT	CA	ST		2.1	88.8	6.5	7.1	52.9	31
	Cedar Creek	5	1000.9	7.2	4.4	1.5	MV	CH	ST		5.0	82.6	2.1	0.0	32.5	68
	Cedar Creek	6	3119.0	14.0	7.3	1.8	MV	CH	ST		1.0	92.4	5.5	16.3	57.5	59
	Cedar Creek	7	1268.3	6.4	12.6	1.5	MV	CB	ST		0.0	94.7	37.3	0.0	0.0	41
	Jones Creek	1	1538.7	13.8	2.7	10.0	CT	CT	ST		4.7	96.7	0.0	5.0	50.0	9
	Jones Creek	2	4539.8	12.5	6.3	4.6	MT	CA	ST		1.4	96.5	2.2	13.8	42.5	41
	Jones Creek	3	1098.3	19.4	12.5	2.3	MV	CH	ST		1.8	93.2	9.4	0.0	0.0	81
	N. Fk. Cedar	1	5086.7	21.9	5.1	3.3	MV	CH	ST	YT	5.5	92.1	0.7	1.0	44.0	66
	N. Fk. Cedar	2	695.1	53.9	7.6	2.5	MV	CH	LT		40.0	0.0	0.0	19.0	29.0	95
	N. Fk. Cedar	3	3183.1	4.0	23.0	1.4	MV	CH	LT		31.4	0.0	0.0	20.0	30.0	67
South Fork Wilson	S. Fk. Wilson	1	14050.4	2.7	1.4	1.8	MV	CH	ST		18.5	77.0	8.6	10.0	21.0	53
	S. Fk. Wilson	2	7742.8	6.5	2.3	1.5	MV	CH	ST		40.3	83.0	10.2	10.0	33.0	77
	S. Fk. Wilson	3	9281.0	7.0	3.4	1.4	MV	CH	LT		8.4	90.0	3.3	23.0	22.0	24
	S. Fk. Wilson	4	7851.1	5.3	7.1	1.7	MV	CH	LT		3.6	93.0	9.0	24.0	21.0	41
	S. Fk. Wilson	5	1107.2	4.7	23.1	1.0	MV	CH	LT		0.0	89.0	11.2	26.0	35.0	4
	S. Fk. Wilson	6	424.6	4.4	21.6	1.0	MV	CH	LT		0.0	85.0	0.0	25.0	30.0	2
	Trib B	1	2787.8	21.5	4.0	7.3	CT	CA	ST	LT	76.8	77.0	0.0	10.0	62.0	2
	Trib B	2	4605.3	13.4	13.2	1.7	MV	CH	ST	LT	87.6	84.0	3.1	7.0	75.0	9
	Trib C	1	1978.4	14.6	6.5	7.3	CT	CA	ST		94.0	100.0	5.0	11.0	29.0	24
	Trib C	2	1422.0	6.1	7.6	2.3	MV	CH	ST		89.7	95.0	1.5	11.0	56.0	19
	Trib C	3	1597.0	16.7	8.2	3.5	CT	CA	ST		98.5	97.0	0.2	9.0	47.0	19
	Trib C	4	3063.1	8.0	14.6	1.9	MV	CH	LT	ST	97.6	98.0	3.9	12.0	41.0	9

Table 84 (continued). Summary of aquatic habitat conditions by stream reach and subwatershed. For key habitat parameters, values highlighted in light gray meet or exceed ODFW's "Desirable" condition (e.g., benchmark/reference values), in gray fall into the middle 50% of the data, and in dark gray meet or fall below "Undesirable" levels.

Subwatershed Name	Stream Name	Reach #	Active Channel Width	Channel Widths/Pool	Percent Pools	Pools > 1m Deep/ km	Residual Pool Depth	# Pieces LW/100m	Wood Debris Volume (m3/100m)	Key Pieces #/100m	Conifer Trees Total/305 m	#Riparian Conifers>50cm dbh/305m	#Riparain Conifers>90 cm dbh/305m
Upper Wilson/	Ben Smith	1	8.2	3.5	19.8	1.4	0.4	22.9	25.5	0.5	152	122	0
Cedar Creek	Ben Smith	2	10.9	3.1	12.9	0.0	0.3	38.5	51.3	1.4	0	0	0
	Ben Smith	3	8.7	4.4	12.5	0.6	0.3	52.6	57.6	1.3	15	0	0
	Ben Smith	4	6.5	5.0	7.8	0.0	0.3	26.5	23.7	0.3	102	20	0
	Cedar Creek	1	12.8	10.7	18.1	2.8	0.8	14.0	9.9	0.1	91	0	0
	Cedar Creek	2	11.3	10.4	20.9	3.7	0.8	12.9	12.4	0.1	183	12	0
	Cedar Creek	3	12.2	7.1	20.9	0.0	0.6	15.6	10.4	0.2	61	0	0
	Cedar Creek	4	9.7	7.8	13.6	0.0	0.4	42.8	28.5	0.5	122	0	0
	Cedar Creek	5	15.3	2.2	19.9	5.5	0.5	71.4	49.9	1.3	183	0	0
	Cedar Creek	6	12.3	3.0	17.1	2.8	0.5	58.7	70.7	2.5	320	0	0
	Cedar Creek	7	5.1	8.4	13.1	1.1	0.4	43.7	45.5	0.8	244	0	0
	Jones Creek	1	7.5	4.1	22.3	0.0	0.3	12.9	23.7	0.7	0	0	0
	Jones Creek	2	7.5	4.1	19.8	0.0	0.3	38.7	33.0	0.7	0	0	0
	Jones Creek	3	6.0	11.1	4.5	0.0	0.3	41.7	32.1	0.5	0	0	0
	N. Fk. Cedar	1	12.6	4.8	12.6	0.5	0.5	39.8	42.3	1.0	15	0	0
	N. Fk. Cedar	2	0.0	0.0	6.1	0.0	0.0	32.9	39.2	0.7	0	0	0
	N. Fk. Cedar	3	5.4	15.9	7.5	0.7	0.1	61.9	115.3	3.0	30	0	0
South Fork Wilson	S. Fk. Wilson	1	14.7	7.2	36.0	5.7	0.9	4.4	6.8	0.3	73	0	0
	S. Fk. Wilson	2	15.6	8.8	25.0	4.3	0.9	11.0	14.7	0.5	549	20	0
	S. Fk. Wilson	3	11.6	12.7	9.6	3.7	0.7	28.9	92.6	3.8	975	20	0
	S. Fk. Wilson	4	4.3	104.1	2.2	1.5	0.9	22.6	162.6	7.4	1605	41	0
	S. Fk. Wilson	5	3.0	0.0	0.0	0.0	0.0	77.2	594.2	25.1	2012	122	0
	S. Fk. Wilson	6	2.1	0.0	0.0	0.0	0.0	11.4	102.6	4.5	1219	61	0
	Trib B	1	4.7	6.1	14.1	1.6	0.4	13.4	27.9	1.1	163	0	0
	Trib B	2	4.1	26.1	4.2	0.0	0.4	31.7	65.3	2.4	874	102	0
	Trib C	1	5.9	10.4	12.8	0.0	0.4	8.3	11.6	0.6	30	0	0
	Trib C	2	4.8	8.2	16.1	0.0	0.5	19.6	57.3	3.2	1158	61	0
	Trib C	3	5.5	7.7	18.3	1.4	0.5	24.2	73.7	3.8	122	0	0
	Trib C	4	3.6	16.6	17.1	0.0	0.3	22.3	82.4	5.2	335	0	0