

FISH DISTRIBUTION FOR WATERSHEDS IN  
LOUISIANA-PACIFIC'S COASTAL MENDOCINO/SONOMA  
MANAGEMENT UNIT, 1994- '96

(3.7) GREENWOOD CR., ELK CR., & ALDER CR.  
(WWAA No. 84, 87, & 89)



RCWA Attach. #  
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**TABLE 45. Summary of results for fish (and miscellaneous vertebrate species) distribution surveys within the Elk Creek watershed (NWAA #87; Louisiana-Pacific Corporation), Mendocino Co., California. 1994-'96. [-] indicate no fish were observed. Refer to Map 27 and Appendix 45 for survey site locations and miscellaneous pertinent information, respectively.**

Survey Site Location	Survey Site No.	Survey Date (mm/dd/yyyy)	Salmonid Species & Age-Class (AC) Present, & Relative Abundance Category (RAC) <sup>1,2,3</sup>								Misc. Vertebrate Species Present (& Relative Abundance Category) <sup>1,2,3</sup>
			STH		CON		CHK		CTT		
			AC	RAC	AC	RAC	AC	RAC	AC	RAC	
Unnamed Trib. to Elk Creek	87-1	7/28/96	-	-	-	-	-	-	-	-	PGS (1)
Elk Creek	87-2	8/23/94	0, 1	1	-	-	-	-	-	-	SCP (1), PGS (1), RLF (1)
Elk Creek	87-2	7/27/96	0, 1	2	-	-	-	-	-	-	SCP (3)
South Fork Elk Creek	87-3	8/04/95	0, 1	2	0	1	-	-	-	-	SCP (1), PGS (1)
South Fork Elk Creek	87-3	7/27/96	0, 1	2	-	-	-	-	-	-	STB (1), SCP (3), PGS (1), YLF (1)
South Fork Elk Creek	87-4	7/27/96	-	-	-	-	-	-	-	-	PGS (1), RLF (1)
Elk Creek	87-5	8/05/94	0, 1, 2	2	-	-	-	-	-	-	SCP (1), LAM (1)
Elk Creek	87-6	8/21/95	0, 1	3	-	-	-	-	-	-	
Elk Creek	87-6	8/14/96	0, 1	3	-	-	-	-	-	-	SCP(1)
Elk Creek	87-7	8/21/95	0, 1, 2	3	-	-	-	-	-	-	PGS (1)
Elk Creek	87-7	8/14/96	0, 1	3	-	-	-	-	-	-	YLF (1)
Unnamed Trib. to Elk Creek	87-8	8/05/94	0, 1, 2	2	-	-	-	-	-	-	
Unnamed Trib. to Elk Creek	87-8	8/21/95	0, 1, 2	2	-	-	-	-	-	-	
Unnamed Trib. to Elk Creek	87-8	8/14/96	1	1	-	-	-	-	-	-	
Elk Creek	87-8	8/05/94	0, 1, 2	2	-	-	-	-	-	-	LAM (1), PGS (1)
Unnamed Trib. to Elk Creek	87-10	8/04/95	0, 1, 2	1	-	-	-	-	-	-	PGS (1)
Unnamed Trib. to Elk Creek	87-10	8/14/96	1, 2	1	-	-	-	-	-	-	PGS (1)
Unnamed Trib. to Elk Creek	87-11	7/28/96	0, 1, 2	2	-	-	-	-	-	-	
Elk Creek	87-12	8/21/95	0, 1, 2	3	-	-	-	-	-	-	PGS (1)
Elk Creek	87-12	8/14/96	0	2	-	-	-	-	-	-	

1- Age Classes (AC): 0+ = <70 mm (Young-Of-The-Year); 1+ = 70 to 130 mm (Yearling); 2+ = > 130 mm.  
 2- Relative Abundance Categories (RAC): 1- <10 individuals; 2- 10 to 40 individuals; 3- >40 individuals; 4- >400 individuals.  
 3- Species Abbreviations: STH-Steelhead; CON-Coho Salmon; CHK-Chinook Salmon; CTT-Cutthroat Trout; BRT-Brown Trout; BKT-Brook Trout; RBT-Rainbow Trout; RCH-Rock; STB-Stickleback; SKR-Sucker; SCP-Sculpin; WWF-Warmwater Fish (Misc.); PCL-Pacific Lamprey; PBL-Pacific Brook Lamprey; LAM-Lamprey, Unidentified Species; CRF-Crayfish; PGS-Pacific Giant Salamander; NWS-Northwestern Salamander; STS-Southern Tarsier Salamander; TLF-Tailed-Frog; YLF-Yellow-Logged Frog; RLF-Red-Logged Frog; FRO-Frog, Unidentified Species; RBN-Red-Bellied Nout; RSN-Rough-Shinned Nout; CAN-California Nout.

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R C W A N T U C H . T

TABLE 46. Summary of results for fish (and miscellaneous vertebrate species) distribution surveys within the Elk Creek watershed (WWAA #87; Louisiana-Pacific Corporation), Mendocino Co., California. 1994-'98. (-) indicate no fish were observed. Refer to Map 27 and Appendix 46 for survey site locations and miscellaneous pertinent information, respectively.

Survey Site Location	Survey Site No.	Survey Date (mm/dd/yy)	Salmonid Species & Age-Class (AC) Present, & Relative Abundance Category (RAC) <sup>1,2,3</sup>								Misc. Vertebrate Species Present (& Relative Abundance Category) <sup>3,4,5</sup>	
			STH		CON		CHK		CTT			
			AC	RAC	AC	RAC	AC	RAC	AC	RAC		
Three Springs Creek	87-13	8/08/94	0, 1, 2	2	-	-	-	-	-	-	-	PGS (1)
Three Springs Creek	87-13	8/04/95	0, 1, 2	2	-	-	-	-	-	-	-	
Three Springs Creek	87-13	7/18/96	0, 1, 2	3	-	-	-	-	-	-	-	PGS (1), YLF (1)
Three Springs Creek	87-14	7/28/98	0, 1	2	-	-	-	-	-	-	-	
Sulphur Fork Creek	87-15	8/08/94	0, 1, 2	2	-	-	-	-	-	-	-	PGS (1)
Sulphur Fork Creek	87-15	8/04/95	0, 1	1	-	-	-	-	-	-	-	PGS (1)
Sulphur Fork Creek	87-15	7/18/96	0, 2	2	-	-	-	-	-	-	-	YLF (1)
Sulphur Fork Creek	87-18	7/28/98	-	-	-	-	-	-	-	-	-	PGS (1)
Soda Fork Creek	87-17	8/05/94	0, 1	2	-	-	-	-	-	-	-	PGS (1), YLF (1)
Soda Fork Creek	87-17	8/04/95	0, 1	2	-	-	-	-	-	-	-	PCL (1), PGS (2)
Soda Fork Creek	87-17	7/18/96	0, 1, 2	3	-	-	-	-	-	-	-	PGS (1), RSN (1), YLF (1)
Soda Fork Creek	87-18	7/28/98	0, 1, 2	2	-	-	-	-	-	-	-	PGS (1)
Elk Creek	87-18	8/05/94	0, 1	2	-	-	-	-	-	-	-	PGS (2)
Elk Creek	87-19	8/21/95	0	2	-	-	-	-	-	-	-	PGS (1)
Elk Creek	87-19	7/18/98	0, 1, 2	2	-	-	-	-	-	-	-	

1- Age Classes (AC): 0+ - < 70 mm (Young-Of-The-Year); 1+ - 70 to 130 mm (Yearlings); 2+ - > 130 mm.  
 2- Relative Abundance Categories (RAC): 1 - < 10 individuals; 2 - 10 to 49 individuals; 3 - > 49 individuals; 4 - > 400 individuals.  
 3- Species Abbreviations: STH - Steelhead; CON - Coho Salmon; CHK - Chinook Salmon; CTT - Cutthroat Trout; BRT - Brown Trout; BKT - Brook Trout; RBT - Rainbow Trout; RCH - Rockfish; STB - Stickbuck; SKB - Sucker; SCP - Sculpin; WWF - Warmwater Fish (Misc.); PCL - Pacific Lamprey; PBL - Pacific Brook Lamprey; LAM - Lamprey, Unidentified Species; CRF - Crayfish; PGS - Pacific Giant Salamander; NWS - Northwestern Salamander; SFS - Southern Tarsier Salamander; TLF - Tailed Frog; YLF - Yellow-Legged Frog; BLF - Red-Legged Frog; FRU - Frog, Unidentified Species; RSN - Red-Bellied Nout; RSN - Rough Shinned Nout; CAN - California Nout.



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TABLE 4B. Summary of results for fish (and miscellaneous vertebrate species) distribution surveys within the Alder Creek watershed (WNAA #89; Louisiana-Pacific Corporation, Mendocino Co., California, 1995-'96. [-] indicate no fish were observed. Refer to Map 2B and Appendix 4B for survey site locations and miscellaneous pertinent information, respectively.

KCWA Attach. #

Survey Site Location	Survey Site No.	Survey Date (mm/dd/yyyy)	Salmonid Species & Age-Class (AC) Present, & Relative Abundance Category (RAC) <sup>(1,2)</sup>								Misc. Vertebrate Species Present (& Relative Abundance Category) <sup>2,3</sup>
			STH		CON		CHK		CTT		
			AC	RAC	AC	RAC	AC	RAC	AC	RAC	
Ben Tree Creek	89-12	8/09/95	0, 1	2	-	-	-	-	-	-	YLF (1)
Ben Tree Creek	89-12	7/30/98	0, 1	2	-	-	-	-	-	-	CRF (1), PGS (1), YLF (1)
Ben Tree Creek	89-13	7/30/98	0, 1, 2	1	-	-	-	-	-	-	PGS (1), YLF (1)
Alder Creek	89-14	8/09/95	0, 1, 2	3	-	-	-	-	-	-	CRF (1)
Alder Creek	89-14	8/17/98	0, 1, 2	3	-	-	-	-	-	-	YLF (1)
Unnamed Trib. to Alder Creek	89-15	8/08/95	0, 1	2	-	-	-	-	-	-	CRF (1)
Unnamed Trib. to Alder Creek	89-15	7/30/98	0	1	-	-	-	-	-	-	
Unnamed Trib. to Alder Creek	89-16	7/30/98	1	1	-	-	-	-	-	-	PGS (1), YLF (1)
Alder Creek	89-17	7/29/98	0, 1	2	-	-	-	-	-	-	CRF (1), PGS (2), YLF (1)
Unnamed Trib. to Alder Creek	89-18	7/29/98	-	-	-	-	-	-	-	-	PGS (2), YLF (1)
Alder Creek	89-19	7/29/98	-	-	-	-	-	-	-	-	PGS (2), YLF (1)
Unnamed Trib. to Alder Creek	89-20	7/29/98	-	-	-	-	-	-	-	-	PGS (2)

- 1- Age Classes (AC): 0+ - < 70 mm (Young Of The Year); 1+ - 70 to 130 mm (Yearling); 2+ - > 130 mm.
- 2- Relative Abundance Categories (RAC): 1 - < 10 individuals; 2 - 10 to 40 individuals; 3 - > 40 individuals; 4 - > 400 individuals.
- 3- Species Abbreviations: STH - Steelhead; CON - Coho Salmon; CHK - Chinook Salmon; CTT - Cutthroat Trout; BRT - Brown Trout; BKT - Brook Trout; RBT - Rainbow Trout; RCH - Roach; STB - Stickleback; SKR - Sucker; SCP - Sculpin; WWF - Warmwater Fish (Misc.); PCL - Pacific Lamprey; PBL - Pacific Brook Lamprey; LAM - Lamprey, Unidentified Species; CRF - Crayfish; PGS - Pacific Giant Salamander; BWS - Northwestern Salamander; STS - Southern Tarsier Salamander; YLF - Yellow-Legged Frog; YLF - Yellow-Legged Frog; RLF - Red-Legged Frog; FRU - Frog, Unidentified Species; RBN - Red-Bellied Noddy; RSN - Rough Shinned Noddy.