

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON	DCED CFAB		
Southeast Seine	1975	3	2	-1	0	0	0	1	0	0	0
	1976	7	1	-6	0	2	0	4	0	2	0
	1977	13	4	-9	0	7	0	2	0	7	0
	1978	11	2	-9	0	5	0	4	0	5	0
	1979	3	1	-2	0	0	0	2	0	0	0
	1980	1	0	-1	0	1	0	0	0	1	0
	1981	3	1	-2	0	1	0	1	0	1	0
	1982	6	0	-6	0	4	0	2	0	4	0
	1983	2	2	0	0	0	0	-1	1	0	1
	1984	1	1	0	0	0	0	0	0	0	0
	1985	6	0	-6	0	1	0	5	0	1	0
	1986	2	0	-2	0	0	0	1	1	0	1
	1987	4	0	-4	0	0	1	3	0	1	1
	1988	4	0	-4	0	2	0	2	0	2	0
	1989	2	2	0	0	-1	1	0	0	0	1
	1990	2	1	-1	0	1	0	0	0	1	0
	1991	1	0	-1	0	0	0	1	0	0	0
	1992	4	1	-3	1	1	0	1	0	1	1
	1993	2	3	1	1	-1	0	-1	0	-1	1
	1994	1	0	-1	0	0	1	0	0	1	1
1995	2	0	-2	0	0	0	2	0	0	0	
1996	0	1	1	0	-1	0	0	0	-1	0	
1997	<u>1</u>	<u>0</u>	<u>-1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	
	81	22	-59	2	22	3	30	2	25	7	
Southeast Drift	1975	6	11	5	0	-3	0	-2	0	-3	0
	1976	3	5	2	0	-1	0	-1	0	-1	0
	1977	9	7	-2	1	2	0	-1	0	2	1
	1978	5	7	2	0	1	1	-4	0	2	1
	1979	5	3	-2	0	0	-1	3	0	-1	-1
	1980	3	2	-1	0	0	0	1	0	0	0
	1981	6	4	-2	-1	2	0	1	0	2	-1
	1982	6	2	-4	0	1	0	4	-1	1	-1
	1983	3	2	-1	-1	0	0	2	0	0	-1
	1984	4	1	-3	0	0	0	3	0	0	0
	1985	2	8	6	0	-3	0	-3	0	-3	0
	1986	5	6	1	0	-1	0	0	0	-1	0
	1987	6	3	-3	1	2	1	-1	0	3	2
	1988	5	3	-2	0	0	0	2	0	0	0
	1989	5	3	-2	0	2	1	-1	0	3	1
	1990	5	7	2	0	-4	0	2	0	-4	0
	1991	0	7	7	0	-2	0	-5	0	-2	0
	1992	6	2	-4	1	3	0	0	0	3	1
	1993	8	3	-5	0	5	0	1	-1	5	-1
	1994	4	8	4	0	-1	0	-3	0	-1	0
1995	2	2	0	0	-1	1	0	0	0	1	
1996	8	4	-4	0	5	0	-1	0	5	0	
1997	<u>5</u>	<u>4</u>	<u>-1</u>	<u>0</u>	<u>-2</u>	<u>0</u>	<u>-3</u>	<u>0</u>	<u>-2</u>	<u>0</u>	
	111	104	-7	1	5	3	0	-2	8	2	
Power Troll	1975	8	15	7	-1	0	-1	-5	0	-1	-2
	1976	8	8	0	0	-2	1	1	0	-1	1
	1977	17	12	-5	1	8	1	-5	0	9	2
	1978	18	14	-4	0	5	0	-1	0	5	0
	1979	10	4	-6	0	6	1	-1	0	7	1
	1980	20	3	-17	0	9	2	6	0	11	2
	1981	7	16	9	0	-5	-2	-2	0	-7	-2
	1982	4	15	11	1	-9	0	-3	0	-9	1
	1983	9	5	-4	0	2	0	2	0	2	0
	1984	8	11	3	0	-1	-1	-1	0	-2	-1
	1985	10	16	6	0	-3	0	-4	1	-3	1
	1986	12	9	-3	0	3	1	-1	0	4	1
	1987	5	15	10	0	-4	0	-6	0	-4	0
1988	6	9	3	0	0	0	-3	0	0	0	

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Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON	DCED CFAB			
Power Troll	1989	7	12	5	0	-2	0	-3	0	-2	0	
	1990	6	10	4	0	-1	0	-3	0	-1	0	
	1991	9	8	-1	0	-4	0	4	1	-4	1	
	1992	5	7	2	0	-2	-1	1	0	-3	-1	
	1993	6	10	4	0	-1	0	-3	0	-1	0	
	1994	8	10	2	0	-2	-1	1	0	-3	-1	
	1995	9	16	7	0	-4	-1	-3	1	-5	0	
	1996	6	9	3	0	-3	0	0	0	-3	0	
	1997	<u>3</u>	<u>13</u>	<u>10</u>	<u>0</u>	<u>-5</u>	<u>-2</u>	<u>-4</u>	<u>1</u>	<u>-7</u>	<u>-1</u>	
	201	247	46	1	-15	-3	-33	4	-18	2		
Hand Troll	1982	7	5	-2	0	0	1	1	0	1	1	
	1983	15	7	-8	0	5	0	3	0	5	0	
	1984	16	6	-10	0	2	2	6	0	4	2	
	1985	8	11	3	0	-3	-3	3	0	-6	-3	
	1986	16	23	7	0	-10	1	2	0	-9	1	
	1987	10	13	3	0	-4	1	1	-1	-3	0	
	1988	20	12	-8	0	8	1	-1	0	9	1	
	1989	10	7	-3	0	3	0	0	0	3	0	
	1990	17	18	1	-1	-2	1	1	0	-1	0	
	1991	20	10	-10	1	8	0	0	1	8	2	
	1992	13	11	-2	0	-1	-2	5	0	-3	-2	
	1993	8	8	0	0	2	-2	0	0	0	-2	
	1994	10	10	0	0	-2	1	1	0	-1	1	
	1995	13	8	-5	0	2	-2	5	0	0	-2	
	1996	10	6	-4	0	5	1	-2	0	6	1	
	1997	<u>8</u>	<u>11</u>	<u>3</u>	<u>0</u>	<u>3</u>	<u>0</u>	<u>-6</u>	<u>0</u>	<u>3</u>	<u>0</u>	
		201	166	-35	0	16	0	19	0	16	0	
Yakutat Setnet	1975	0	3	3	0	0	-1	-2	0	-1	-1	
	1976	0	1	1	0	0	0	-1	0	0	0	
	1977	3	1	-2	1	0	0	1	0	0	1	
	1978	3	2	-1	0	0	0	1	0	0	0	
	1979	1	0	-1	0	0	0	1	0	0	0	
	1980	1	1	0	0	0	0	0	0	0	0	
	1981	2	2	0	0	0	0	0	0	0	0	
	1982	0	0	0	0	0	0	0	0	0	0	
	1983	2	1	-1	0	0	0	1	0	0	0	
	1984	3	2	-1	1	0	-1	0	1	-1	1	
	1985	4	1	-3	0	0	2	1	0	2	2	
	1986	1	1	0	0	0	0	0	0	0	0	
	1987	5	2	-3	-1	0	0	3	1	0	0	
	1988	4	1	-3	0	0	1	2	0	1	1	
	1989	2	1	-1	0	0	0	1	0	0	0	
	1990	0	3	3	0	0	-2	-1	0	-2	-2	
	1991	4	2	-2	0	0	4	-2	0	4	4	
	1992	1	3	2	0	0	-2	0	0	-2	-2	
	1993	0	0	0	0	0	0	0	0	0	0	
	1994	2	0	-2	0	0	0	2	0	0	0	
1995	4	1	-3	0	0	2	1	0	2	2		
1996	2	2	0	0	0	0	0	0	0	0		
1997	<u>1</u>	<u>4</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>-2</u>	<u>-1</u>	<u>0</u>	<u>-2</u>	<u>-2</u>		
	45	34	-11	1	0	1	7	2	1	4		
SE Herr Seine	1978	0	0	0	0	0	0	0	0	0	0	
	1979	0	0	0	0	0	0	0	0	0	0	
	1980	0	0	0	0	0	0	0	0	0	0	
	1981	0	0	0	0	0	0	0	0	0	0	
	1982	0	0	0	0	0	0	0	0	0	0	
	1983	0	0	0	0	0	0	0	0	0	0	
	1984	0	0	0	0	0	0	0	0	0	0	
	1985	1	0	-1	0	0	0	1	0	0	0	
	1986	0	0	0	0	0	0	0	0	0	0	
	1987	0	0	0	0	0	0	0	0	0	0	
	1988	0	0	0	0	0	0	0	0	0	0	

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Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON				
SE Herr Seine	1990	0	0	0	0	0	0	0	0	0	0	
	1991	0	0	0	0	0	0	0	0	0	0	
	1992	0	0	0	0	0	0	0	0	0	0	
	1993	0	0	0	0	0	0	0	0	0	0	
	1994	0	0	0	0	0	0	0	0	0	0	
	1995	0	0	0	0	0	0	0	0	0	0	
	1996	1	0	-1	0	0	0	1	0	0	0	
	1997	$\frac{0}{2}$	$\frac{1}{1}$	$\frac{1}{-1}$	$\frac{0}{0}$	$\frac{-1}{-1}$	$\frac{0}{0}$	$\frac{0}{2}$	$\frac{0}{0}$	$\frac{-1}{-1}$	$\frac{0}{0}$	
SE Herr Gillnet	1978	0	0	0	0	0	0	0	0	0	0	
	1979	1	0	-1	0	1	0	0	0	1	0	
	1980	1	0	-1	0	1	0	0	0	1	0	
	1981	0	0	0	0	0	0	0	0	0	0	
	1982	1	0	-1	0	1	0	0	0	1	0	
	1983	2	0	-2	0	0	0	2	0	0	0	
	1984	1	1	0	0	0	0	0	0	0	0	
	1985	0	1	1	0	-1	0	0	0	-1	0	
	1986	3	1	-2	0	0	0	2	0	0	0	
	1987	1	0	-1	0	1	0	0	0	1	0	
	1988	0	0	0	0	0	0	0	0	0	0	
	1989	0	2	2	0	0	0	-2	0	0	0	
	1990	0	0	0	0	0	0	0	0	0	0	
	1991	0	0	0	0	0	0	0	0	0	0	
	1992	0	0	0	0	0	0	0	0	0	0	
	1993	1	0	-1	0	1	0	0	0	1	0	
	1994	3	0	-3	0	3	0	0	0	3	0	
	1995	1	1	0	0	1	0	-1	0	1	0	
1996	1	0	-1	1	0	0	0	0	0	1		
1997	$\frac{0}{16}$	$\frac{1}{7}$	$\frac{1}{-9}$	$\frac{0}{1}$	$\frac{0}{8}$	$\frac{0}{0}$	$\frac{-1}{0}$	$\frac{0}{0}$	$\frac{0}{8}$	$\frac{0}{1}$		
NSEI Sablefish Longline	1989	0	0	0	0	0	0	0	0	0	0	
	1990	0	0	0	0	0	0	0	0	0	0	
	1991	0	0	0	0	0	0	0	0	0	0	
	1992	1	1	0	0	0	0	0	0	0	0	
	1993	0	1	1	0	-1	0	0	0	-1	0	
	1994	0	0	0	0	0	0	0	0	0	0	
	1995	0	0	0	0	0	0	0	0	0	0	
	1996	0	1	1	0	0	-1	0	0	-1	-1	
	1997	$\frac{1}{2}$	$\frac{1}{4}$	$\frac{0}{2}$	$\frac{0}{0}$	$\frac{0}{-1}$	$\frac{0}{-1}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{-2}$	$\frac{0}{-1}$	
SSEI Sablefish Longline	1990	0	0	0	0	0	0	0	0	0	0	
	1991	0	0	0	0	0	0	0	0	0	0	
	1992	0	0	0	0	0	0	0	0	0	0	
	1993	0	0	0	0	0	0	0	0	0	0	
	1994	0	0	0	0	0	0	0	0	0	0	
	1995	0	0	0	0	0	0	0	0	0	0	
	1996	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	
SSEI Sablefish Pots	1997	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$		
SE R/B King Crab Pot	1993	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$		
SE Brn King Crab Pot	1997	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$		
SE R/B King + Tanner Pot	1990	0	0	0	0	0	0	0	0	0		
	1991	1	0	-1	0	1	0	0	0	1	0	
	1994	$\frac{0}{1}$	$\frac{0}{0}$	$\frac{0}{-1}$	$\frac{0}{0}$	$\frac{0}{1}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{1}$	$\frac{0}{0}$	

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					ARN	AUL	AUN	NON	DCED CFAB		
SE All King + Tanner Pot	1990	1	0	-1	0	1	0	0	0	1	0
	1991	0	0	0	0	0	0	0	0	0	0
	1992	0	0	0	0	0	0	0	0	0	0
	1993	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0
	1995	0	0	0	0	0	0	0	0	0	0
		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
		1	0	-1	0	1	0	0	0	1	0
SE Tanner Crab Pot	1990	0	0	0	0	0	0	0	0	0	0
	1993	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0
	1996	0	0	0	0	0	0	0	0	0	0
			<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
		0	0	0	0	0	0	0	0	0	0
PWS Seine	1975	3	5	2	0	-1	0	-1	0	-1	0
	1976	10	4	-6	1	0	0	5	0	0	1
	1977	5	0	-5	0	1	2	2	0	3	2
	1978	9	3	-6	0	0	1	5	0	1	1
	1979	4	2	-2	0	1	0	1	0	1	0
	1980	5	4	-1	1	0	2	-2	0	2	3
	1981	9	1	-8	1	0	5	2	0	5	6
	1982	5	1	-4	0	1	3	0	0	4	3
	1983	5	2	-3	0	-1	0	4	0	-1	0
	1984	1	2	1	0	0	-2	1	0	-2	-2
	1985	7	3	-4	1	0	4	-1	0	4	5
	1986	3	2	-1	0	1	1	-1	0	2	1
	1987	1	7	6	0	-1	-1	-4	0	-2	-1
	1988	8	3	-5	0	1	1	3	0	2	1
	1989	2	1	-1	0	0	1	0	0	1	1
	1990	1	1	0	0	-1	1	0	0	0	1
	1991	3	2	-1	0	-1	1	1	0	0	1
	1992	2	7	5	0	-1	-2	-2	0	-3	-2
	1993	2	3	1	0	0	-1	-1	1	-1	0
	1994	4	2	-2	0	0	2	0	0	2	2
	1995	0	1	1	0	0	-1	0	0	-1	-1
	1996	0	2	2	0	0	-1	-1	0	-1	-1
	1997	3	2	-1	0	0	2	-1	0	2	2
		<u>92</u>	<u>60</u>	<u>-32</u>	<u>4</u>	<u>-1</u>	<u>18</u>	<u>10</u>	<u>1</u>	<u>17</u>	<u>23</u>
PWS Drift	1975	7	4	-3	0	0	3	0	0	3	3
	1976	12	12	0	0	2	1	-3	0	3	1
	1977	16	12	-4	1	1	1	1	0	2	2
	1978	16	8	-8	3	0	1	4	0	1	4
	1979	13	4	-9	0	0	5	4	0	5	5
	1980	10	7	-3	2	0	1	0	0	1	3
	1981	10	8	-2	0	3	3	-4	0	6	3
	1982	15	8	-7	1	-1	2	5	0	1	3
	1983	13	6	-7	0	1	3	3	0	4	3
	1984	17	5	-12	1	-1	2	10	0	1	3
	1985	16	3	-13	3	0	5	5	0	5	8
	1986	13	3	-10	0	0	5	4	1	5	6
	1987	10	3	-7	0	0	6	1	0	6	6
	1988	8	7	-1	0	0	2	0	-1	2	1
	1989	5	4	-1	0	-1	2	0	0	1	2
	1990	2	9	7	-1	1	-5	-2	0	-4	-6
	1991	5	9	4	0	0	-3	-1	0	-3	-3
	1992	4	8	4	-1	1	-2	-2	0	-1	-3
	1993	3	3	0	0	0	-1	1	0	-1	-1
	1994	5	3	-2	0	0	2	0	0	2	2
	1995	5	7	2	-2	0	-1	1	0	-1	-3
	1996	4	5	1	1	-1	-1	0	0	-2	0
	1997	2	4	2	1	0	-2	-1	0	-2	-1
		<u>211</u>	<u>142</u>	<u>-69</u>	<u>9</u>	<u>5</u>	<u>29</u>	<u>26</u>	<u>0</u>	<u>34</u>	<u>38</u>

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Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON				
PWS Setnet	1975	0	2	2	0	0	0	-2	0	0	0	
	1977	2	0	-2	0	0	1	1	0	1	1	
	1978	0	1	1	0	0	0	-1	0	0	0	
	1979	0	0	0	0	0	0	0	0	0	0	
	1980	0	0	0	0	0	0	0	0	0	0	
	1981	1	0	-1	0	0	1	0	0	1	1	
	1982	0	3	3	0	0	-1	-2	0	-1	-1	
	1983	2	0	-2	0	0	2	0	0	2	2	
	1984	1	0	-1	0	0	1	0	0	1	1	
	1985	2	0	-2	0	0	1	1	0	1	1	
	1986	1	0	-1	0	0	1	0	0	1	1	
	1987	0	0	0	0	0	0	0	0	0	0	
	1988	0	0	0	0	0	0	0	0	0	0	
	1989	0	0	0	0	0	0	0	0	0	0	
	1990	0	0	0	0	0	0	0	0	0	0	
	1991	1	0	-1	0	0	1	0	0	1	1	
	1992	0	0	0	0	0	0	0	0	0	0	
	1994	0	0	0	0	0	0	0	0	0	0	
	1995	1	1	0	-1	0	1	0	0	1	0	
	1996	1	0	-1	0	0	0	1	0	0	0	
1997	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>		
	12	7	-5	-1	0	8	-2	0	8	7		
PWS Herr Seine	1977	0	0	0	0	0	0	0	0	0	0	
	1978	0	0	0	0	0	0	0	0	0	0	
	1979	0	1	1	0	0	0	-1	0	0	0	
	1980	0	1	1	0	0	-1	0	0	-1	-1	
	1981	0	0	0	0	0	0	0	0	0	0	
	1982	1	0	-1	0	0	1	0	0	1	1	
	1983	0	1	1	0	0	0	-1	0	0	0	
	1984	1	1	0	0	0	0	0	0	0	0	
	1985	1	3	2	0	-1	-2	1	0	-3	-2	
	1986	1	2	1	0	0	-1	0	0	-1	-1	
	1987	1	0	-1	1	0	0	0	0	0	1	
	1988	2	1	-1	0	-1	0	2	0	-1	0	
	1989	0	0	0	0	0	0	0	0	0	0	
	1990	0	0	0	0	0	0	0	0	0	0	
	1991	0	1	1	0	0	-1	0	0	-1	-1	
	1992	1	1	0	0	0	-1	1	0	-1	-1	
	1993	0	0	0	0	0	0	0	0	0	0	
	1994	0	3	3	0	0	0	-3	0	0	0	
1995	0	0	0	0	0	0	0	0	0	0		
1996	2	0	-2	0	0	0	2	0	0	0		
1997	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>		
	10	15	5	1	-2	-5	1	0	-7	-4		
PWS Herr Gillnet	1982	0	3	3	0	-1	0	-2	0	-1	0	
	1983	1	0	-1	0	0	1	0	0	1	1	
	1984	0	1	1	0	-1	0	0	0	-1	0	
	1985	0	0	0	0	0	0	0	0	0	0	
	1986	1	0	-1	0	0	0	1	0	0	0	
	1987	0	0	0	0	0	0	0	0	0	0	
	1988	0	0	0	0	0	0	0	0	0	0	
	1989	0	0	0	0	0	0	0	0	0	0	
	1991	0	1	1	0	0	-1	0	0	-1	-1	
	1992	0	1	1	0	-1	0	0	0	-1	0	
	1993	0	1	1	0	-1	0	0	0	-1	0	
	1995	0	0	0	0	0	0	0	0	0	0	
	1997	<u>0</u>	<u>3</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>-1</u>	<u>-2</u>	<u>0</u>	<u>-1</u>	<u>-1</u>	
	2	10	8	0	-4	-1	-3	0	-5	-1		
PWS Herr Pound	1988	8	10	2	0	0	3	-5	0	3	3	
	1989	3	2	-1	0	0	2	-1	0	2	2	
	1990	2	1	-1	0	0	0	1	0	0	0	
	1991	1	1	0	0	0	-1	1	0	-1	-1	

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON	DCED CFAB		
PWS Herr Pound	1992	4	2	-2	1	0	0	1	0	0	1
	1993	2	0	-2	2	0	0	0	0	0	2
	1994	0	1	1	0	0	-1	0	0	-1	-1
	1995	1	1	0	0	0	1	-1	0	1	1
	1996	3	4	1	-1	0	1	0	-1	1	-1
	1997	$\frac{3}{27}$	$\frac{3}{25}$	$\frac{0}{-2}$	$\frac{1}{3}$	$\frac{0}{0}$	$\frac{0}{5}$	$\frac{-1}{-5}$	$\frac{0}{-1}$	$\frac{0}{5}$	$\frac{1}{7}$
Cook Inlet Seine	1975	0	0	0	0	0	0	0	0	0	0
	1976	1	2	1	0	-2	0	1	0	-2	0
	1977	0	1	1	0	-1	0	0	0	-1	0
	1978	1	0	-1	0	1	0	0	0	1	0
	1979	0	1	1	0	-1	0	0	0	-1	0
	1980	4	1	-3	0	2	1	0	0	3	1
	1981	3	0	-3	0	3	0	0	0	3	0
	1982	0	2	2	0	-2	0	0	0	-2	0
	1983	2	0	-2	0	2	0	0	0	2	0
	1984	0	0	0	0	0	0	0	0	0	0
	1985	1	1	0	0	0	0	0	0	0	0
	1986	2	1	-1	0	1	0	0	0	1	0
	1987	2	2	0	0	0	0	0	0	0	0
	1988	2	0	-2	0	2	0	0	0	2	0
	1989	4	0	-4	0	4	0	0	0	4	0
	1990	1	0	-1	0	1	0	0	0	1	0
	1991	0	0	0	0	0	0	0	0	0	0
	1992	0	0	0	0	0	0	0	0	0	0
	1993	0	0	0	0	0	0	0	0	0	0
	1994	0	1	1	0	-1	0	0	0	-1	0
1995	0	0	0	0	0	0	0	0	0	0	
1996	2	0	-2	0	2	0	0	0	2	0	
1997	$\frac{0}{25}$	$\frac{0}{12}$	$\frac{0}{-13}$	$\frac{0}{0}$	$\frac{0}{11}$	$\frac{0}{1}$	$\frac{0}{1}$	$\frac{0}{0}$	$\frac{0}{12}$	$\frac{0}{1}$	
Cook Inlet Drift	1975	0	2	2	0	-1	0	-1	0	-1	0
	1976	1	6	5	0	-4	0	-1	0	-4	0
	1977	5	6	1	0	-2	0	1	0	-2	0
	1978	3	5	2	0	-1	0	-1	0	-1	0
	1979	4	9	5	-1	-4	0	0	0	-4	-1
	1980	8	3	-5	0	5	0	0	0	5	0
	1981	10	7	-3	0	0	1	2	0	1	1
	1982	5	6	1	0	2	0	-3	0	2	0
	1983	7	7	0	0	2	-1	-1	0	1	-1
	1984	5	8	3	0	-2	0	-1	0	-2	0
	1985	5	3	-2	0	3	0	-1	0	3	0
	1986	1	6	5	0	-3	0	-2	0	-3	0
	1987	4	1	-3	0	2	0	1	0	2	0
	1988	2	2	0	0	0	0	0	0	0	0
	1989	2	5	3	0	-4	0	1	0	-4	0
	1990	2	3	1	0	-1	0	0	0	-1	0
	1991	1	6	5	0	-4	1	-2	0	-3	1
	1992	7	4	-3	-1	-1	1	4	0	0	0
	1993	4	3	-1	0	2	0	0	-1	2	-1
	1994	4	0	-4	0	4	0	0	0	4	0
1995	2	2	0	0	0	0	0	0	0	0	
1996	4	2	-2	0	3	-1	0	0	2	-1	
1997	$\frac{6}{92}$	$\frac{3}{99}$	$\frac{-3}{7}$	$\frac{0}{-2}$	$\frac{4}{0}$	$\frac{0}{1}$	$\frac{-1}{-5}$	$\frac{0}{-1}$	$\frac{4}{1}$	$\frac{0}{-2}$	
Cook Inlet Setnet	1975	5	4	-1	0	3	-2	0	0	1	-2
	1976	7	4	-3	0	3	0	0	0	3	0
	1977	13	4	-9	-1	10	0	0	0	10	-1
	1978	9	12	3	1	-4	-1	1	0	-5	0
	1979	11	11	0	1	-5	0	4	0	-5	1
	1980	7	6	-1	0	2	0	-1	0	2	0
	1981	11	6	-5	0	2	1	2	0	3	1

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON				
Cook Inlet Setnet	1982	9	5	-4	-1	5	-1	1	0	4	-2	
	1983	12	6	-6	0	0	3	3	0	3	3	
	1984	9	5	-4	0	2	0	2	0	2	0	
	1985	3	6	3	0	-3	0	0	0	-3	0	
	1986	6	3	-3	0	3	-1	1	0	2	-1	
	1987	11	12	1	0	-4	-1	4	0	-5	-1	
	1988	4	11	7	0	-6	-1	0	0	-7	-1	
	1989	8	9	1	0	-2	0	1	0	-2	0	
	1990	4	5	1	0	-1	-1	1	0	-2	-1	
	1991	4	7	3	0	-1	0	-2	0	-1	0	
	1992	9	7	-2	0	3	1	-2	0	4	1	
	1993	11	7	-4	0	1	0	2	1	1	1	
	1994	3	2	-1	0	-1	0	2	0	-1	0	
	1995	3	8	5	-1	-4	0	0	0	-4	-1	
	1996	5	6	1	0	-2	0	1	0	-2	0	
	1997	<u>5</u>	<u>9</u>	<u>4</u>	<u>-1</u>	<u>-1</u>	<u>-1</u>	<u>-1</u>	<u>0</u>	<u>-2</u>	<u>-2</u>	
		169	155	-14	-2	0	-4	19	1	-4	-5	
Cook Inlet Herr Seine	1977	0	0	0	0	0	0	0	0	0	0	
	1978	1	0	-1	0	0	0	1	0	0	0	
	1979	1	0	-1	0	1	0	0	0	1	0	
	1980	0	1	1	0	-1	0	0	0	-1	0	
	1981	0	0	0	0	0	0	0	0	0	0	
	1982	0	0	0	0	0	0	0	0	0	0	
	1983	0	0	0	0	0	0	0	0	0	0	
	1984	0	0	0	0	0	0	0	0	0	0	
	1985	1	0	-1	0	0	0	1	0	0	0	
	1986	1	0	-1	0	0	0	1	0	0	0	
	1987	1	0	-1	0	0	0	1	0	0	0	
	1988	1	0	-1	0	0	1	0	0	1	1	
	1989	0	0	0	0	0	0	0	0	0	0	
	1990	0	1	1	0	0	0	-1	0	0	0	
	1991	0	0	0	0	0	0	0	0	0	0	
	1992	0	0	0	0	0	0	0	0	0	0	
	1993	0	0	0	0	0	0	0	0	0	0	
	1994	1	0	-1	0	1	0	0	0	1	0	
	1995	0	0	0	0	0	0	0	0	0	0	
1996	0	0	0	0	0	0	0	0	0	0		
1997	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>		
	7	2	-5	0	1	1	3	0	2	1		
Kodiak Seine	1975	1	5	4	0	-2	-1	-1	0	-3	-1	
	1976	4	3	-1	0	2	0	-1	0	2	0	
	1977	7	5	-2	0	2	0	0	0	2	0	
	1978	3	1	-2	0	1	0	1	0	1	0	
	1979	3	2	-1	0	1	0	0	0	1	0	
	1980	0	4	4	-1	-3	0	0	0	-3	-1	
	1981	3	0	-3	0	3	0	0	0	3	0	
	1982	1	1	0	0	0	0	0	0	0	0	
	1983	0	2	2	0	-1	0	-1	0	-1	0	
	1984	4	1	-3	0	2	0	1	0	2	0	
	1985	2	0	-2	0	1	0	1	0	1	0	
	1986	4	2	-2	0	1	-1	1	1	0	0	
	1987	4	1	-3	-1	2	0	1	1	2	0	
	1988	6	1	-5	1	2	0	1	1	2	2	
	1989	3	1	-2	0	0	1	1	0	1	1	
	1990	3	0	-3	0	3	0	0	0	3	0	
	1991	0	0	0	0	0	0	0	0	0	0	
	1992	1	2	1	0	-1	0	0	0	-1	0	
	1993	2	4	2	0	-1	0	-1	0	-1	0	
1994	1	2	1	0	1	0	-2	0	1	0		
1995	0	0	0	0	0	0	0	0	0	0		
1996	1	0	-1	0	0	0	1	0	0	0		
1997	<u>0</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>-1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>-1</u>	<u>0</u>		
	53	38	-15	-1	12	-1	2	3	11	1		

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON				
Kodiak Beach Seine	1976	1	0	-1	0	1	0	0	0	0	1	0
	1977	2	0	-2	0	2	0	0	0	0	2	0
	1978	0	0	0	0	0	0	0	0	0	0	0
	1979	0	0	0	0	0	0	0	0	0	0	0
	1980	0	0	0	0	0	0	0	0	0	0	0
	1981	0	2	2	0	-2	0	0	0	0	-2	0
	1982	1	0	-1	0	1	0	0	0	0	1	0
	1983	0	0	0	0	0	0	0	0	0	0	0
	1984	0	1	1	0	0	0	0	0	-1	0	-1
	1985	1	0	-1	0	1	0	0	0	0	1	0
	1986	0	0	0	0	0	0	0	0	0	0	0
	1987	0	0	0	0	0	0	0	0	0	0	0
	1988	1	0	-1	1	0	0	0	0	0	0	1
	1989	1	0	-1	0	1	0	0	0	0	1	0
	1990	0	1	1	0	-1	0	0	0	0	-1	0
	1991	0	0	0	0	0	0	0	0	0	0	0
	1992	0	0	0	0	0	0	0	0	0	0	0
	1993	1	0	-1	0	1	0	0	0	0	1	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	1995	0	1	1	0	-1	0	0	0	0	-1	0
1996	0	0	0	0	0	0	0	0	0	0	0	
1997	0	0	0	0	0	0	0	0	0	0	0	
		<u>8</u>	<u>5</u>	<u>-3</u>	<u>1</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>-1</u>		<u>3</u>	<u>0</u>
Kodiak Setnet	1975	3	3	0	0	2	0	-2	0	0	2	0
	1976	5	2	-3	0	3	-1	1	0	0	2	-1
	1977	2	4	2	0	-1	0	-1	0	0	-1	0
	1978	6	3	-3	0	1	0	2	0	0	1	0
	1979	5	3	-2	0	2	0	0	0	0	2	0
	1980	5	2	-3	0	2	1	0	0	0	3	1
	1981	4	1	-3	0	3	0	0	0	0	3	0
	1982	2	1	-1	0	-1	0	2	0	0	-1	0
	1983	1	1	0	0	0	1	-1	0	0	1	1
	1984	0	1	1	0	0	0	-1	0	0	0	0
	1985	2	2	0	0	1	0	-1	0	0	1	0
	1986	2	0	-2	0	1	1	0	0	0	2	1
	1987	0	1	1	0	-1	0	0	0	0	-1	0
	1988	0	0	0	0	0	0	0	0	0	0	0
	1989	1	1	0	0	0	0	0	0	0	0	0
	1990	0	0	0	0	0	0	0	0	0	0	0
	1991	1	1	0	0	0	0	0	0	0	0	0
	1992	0	2	2	0	-1	0	-1	0	0	-1	0
	1993	2	1	-1	0	1	0	0	0	0	1	0
	1994	0	1	1	0	0	0	-1	0	0	0	0
1995	2	0	-2	0	1	0	1	0	0	1	0	
1996	1	0	-1	0	0	1	0	0	0	1	1	
1997	0	0	0	0	0	0	0	0	0	0	0	
		<u>44</u>	<u>32</u>	<u>-12</u>	<u>0</u>	<u>13</u>	<u>3</u>	<u>-4</u>	<u>0</u>		<u>16</u>	<u>3</u>
Kodiak Herring Seine	1985	0	3	3	0	-3	0	0	0	0	-3	0
	1986	1	1	0	-1	1	0	0	0	0	1	-1
	1987	0	1	1	0	-1	0	0	0	0	-1	0
	1988	0	0	0	0	0	0	0	0	0	0	0
	1989	1	2	1	0	-1	0	0	0	0	-1	0
	1990	0	0	0	0	0	0	0	0	0	0	0
	1991	1	0	-1	0	0	0	1	0	0	0	0
	1992	0	1	1	0	0	0	-1	0	0	0	0
	1993	0	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	1995	1	0	-1	1	0	0	0	0	0	0	1
1996	0	0	0	0	0	0	0	0	0	0	0	
1997	0	0	0	0	0	0	0	0	0	0	0	
		<u>4</u>	<u>8</u>	<u>4</u>	<u>0</u>	<u>-4</u>	<u>0</u>	<u>0</u>	<u>0</u>		<u>-4</u>	<u>0</u>



APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON				
Kodiak Herr Gillnet	1984	0	0	0	0	0	0	0	0	0	0	0
	1985	1	0	-1	0	1	0	0	0	0	1	0
	1986	1	1	0	0	0	0	0	0	0	0	0
	1987	0	1	1	0	-1	0	0	0	0	-1	0
	1988	0	1	1	0	-1	0	0	0	0	-1	0
	1989	1	1	0	0	0	0	0	0	0	0	0
	1990	0	0	0	0	0	0	0	0	0	0	0
	1991	0	0	0	0	0	0	0	0	0	0	0
	1992	0	1	1	0	0	0	0	-1	0	0	0
	1993	1	0	-1	0	0	1	0	0	0	1	1
	1994	1	1	0	0	-1	0	1	0	0	-1	0
	1995	1	0	-1	0	0	0	1	0	0	0	0
	1996	0	3	3	-1	0	-2	0	0	0	-2	-3
	1997	<u>1</u>	<u>0</u>	<u>-1</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>0</u>
	7	9	2	-1	-1	-1	1	0	-2	-2	-2	
Chignik Seine	1975	1	0	-1	0	0	1	0	0	0	1	1
	1976	0	0	0	0	0	0	0	0	0	0	0
	1977	2	1	-1	0	0	2	-1	0	0	2	2
	1978	0	2	2	0	0	-1	-1	0	0	-1	-1
	1979	0	0	0	0	0	0	0	0	0	0	0
	1980	0	0	0	0	0	0	0	0	0	0	0
	1981	2	0	-2	0	0	2	0	0	0	2	2
	1982	0	0	0	0	0	0	0	0	0	0	0
	1983	0	0	0	0	0	0	0	0	0	0	0
	1984	0	0	0	0	0	0	0	0	0	0	0
	1985	0	1	1	0	0	-1	0	0	0	-1	-1
	1986	1	0	-1	1	0	0	0	0	0	0	1
	1988	1	0	-1	0	0	0	1	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1990	0	0	0	0	0	0	0	0	0	0	0
	1991	0	1	1	0	0	-1	0	0	0	-1	-1
	1992	1	0	-1	0	0	1	0	0	0	1	1
	1993	1	1	0	0	0	0	0	0	0	0	0
	1994	2	1	-1	0	0	0	0	1	0	0	1
1995	1	1	0	0	0	1	-1	0	0	1	1	
1996	1	0	-1	0	0	1	0	0	0	1	1	
1997	<u>0</u>	<u>4</u>	<u>-4</u>	<u>0</u>	<u>0</u>	<u>-1</u>	<u>-3</u>	<u>0</u>	<u>0</u>	<u>-1</u>	<u>-1</u>	
	13	12	-1	1	0	4	-5	1	-4	-6	-6	
Pen/Aleutian Seine	1975	1	0	-1	0	0	1	0	0	0	1	1
	1976	1	2	1	0	0	-1	0	0	0	-1	-1
	1977	1	1	0	0	0	0	0	0	0	0	0
	1978	2	2	0	0	0	0	0	0	0	0	0
	1979	3	2	-1	0	-1	0	2	0	0	-1	0
	1980	5	0	-5	0	0	2	3	0	0	2	2
	1981	0	1	1	0	0	0	-1	0	0	0	0
	1982	0	0	0	0	0	0	0	0	0	0	0
	1983	5	1	-4	0	1	1	1	1	0	2	2
	1984	0	0	0	0	0	0	0	0	0	0	0
	1985	0	0	0	0	0	0	0	0	0	0	0
	1986	2	1	-1	0	0	0	1	0	0	0	0
	1987	4	1	-3	0	0	0	3	0	0	0	0
	1988	2	0	-2	0	0	0	2	0	0	0	0
	1989	0	0	0	0	0	0	0	0	0	0	0
	1990	0	0	0	0	0	0	0	0	0	0	0
	1991	0	0	0	0	0	0	0	0	0	0	0
	1992	2	1	-1	0	0	-1	2	0	0	-1	-1
	1993	0	0	0	0	0	0	0	0	0	0	0
1994	1	2	1	0	0	0	-1	0	0	0	0	
1995	1	0	-1	0	0	1	0	0	0	1	1	
1996	2	1	-1	0	0	0	1	0	0	0	0	
1997	<u>0</u>	<u>0</u>	<u>-0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
	32	15	-17	0	0	3	13	1	3	4	4	

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON				
Pen/Aleutian Drift	1975	1	2	1	0	0	0	-1	0	0	0	
	1976	0	1	1	0	0	-1	0	0	-1	-1	
	1977	2	0	-2	0	0	0	2	0	0	0	
	1978	7	1	-6	0	0	2	4	0	2	2	
	1979	1	0	-1	0	0	0	1	0	0	0	
	1980	7	0	-7	0	0	2	5	0	2	2	
	1981	5	2	-3	0	0	-1	4	0	-1	-1	
	1982	8	2	-6	1	0	3	2	0	3	4	
	1983	8	2	-6	0	0	3	2	1	3	4	
	1984	0	0	0	0	0	0	0	0	0	0	
	1985	5	0	-5	0	0	3	2	0	3	3	
	1986	6	1	-5	1	0	4	0	0	4	5	
	1987	3	0	-3	1	0	0	2	0	0	1	
	1988	2	0	-2	0	0	1	1	0	1	1	
	1989	2	0	-2	1	0	0	1	0	0	1	
	1990	3	0	-3	0	0	2	1	0	2	2	
	1991	2	1	-1	0	0	1	0	0	1	1	
	1992	2	1	-1	1	0	0	0	0	0	1	
	1993	4	1	-3	1	0	1	1	0	1	2	
	1994	0	0	0	0	0	0	0	0	0	0	
	1995	4	1	-3	-1	0	1	3	0	1	0	
1996	3	1	-2	0	0	0	2	0	0	0		
1997	<u>3</u>	<u>0</u>	<u>-3</u>	<u>-1</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>-1</u>		
	78	16	-62	6	0	21	34	1	21	28		
Pen/Aleutian Setnet	1975	0	1	1	0	0	-1	0	0	-1	-1	
	1976	0	0	0	0	0	0	0	0	0	0	
	1977	1	0	-1	0	0	0	1	0	0	0	
	1978	1	1	0	0	0	1	-1	0	1	1	
	1979	0	0	0	0	0	0	0	0	0	0	
	1980	4	0	-4	0	0	2	2	0	2	2	
	1981	4	0	-4	0	1	3	0	0	4	3	
	1982	5	3	-2	0	0	1	1	0	1	1	
	1983	5	1	-4	0	0	3	0	1	3	4	
	1984	4	2	-2	0	0	2	1	-1	2	1	
	1985	3	1	-2	0	0	1	0	1	1	2	
	1986	3	1	-2	0	0	0	2	0	0	0	
	1987	5	1	-4	0	0	3	1	0	3	3	
	1988	1	4	3	0	0	-1	-2	0	-1	-1	
	1989	1	1	0	0	0	0	0	0	0	0	
	1990	1	1	0	0	0	-1	1	0	-1	-1	
	1991	1	1	0	0	0	0	0	0	0	0	
	1992	0	4	4	0	0	-3	-1	0	-3	-3	
	1993	2	4	2	0	0	0	-2	0	0	0	
	1994	0	1	1	0	0	0	-1	0	0	0	
	1995	1	3	2	0	0	-1	-1	0	-1	-1	
1996	1	3	2	0	0	-1	-1	0	-1	-1		
1997	<u>4</u>	<u>3</u>	<u>-1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>-1</u>	<u>0</u>	<u>0</u>	<u>0</u>		
	47	36	-11	0	1	8	1	1	9	9		
Bristol Bay Drift	1975	1	3	2	0	0	1	-3	0	1	1	
	1976	5	5	0	-1	0	0	1	0	0	-1	
	1977	18	10	-8	1	0	2	5	0	2	3	
	1978	22	9	-13	-1	0	11	3	0	11	10	
	1979	24	4	-20	3	0	11	6	0	11	14	
	1980	17	7	-10	0	0	9	1	0	9	9	
	1981	18	5	-13	-1	0	9	5	0	9	8	
	1982	25	5	-20	1	0	6	12	1	6	8	
	1983	18	8	-10	2	0	8	1	-1	8	9	
	1984	17	3	-14	2	0	4	8	0	4	6	
	1985	10	8	-2	0	0	-1	2	1	-1	0	
	1986	26	7	-19	2	0	10	6	1	10	13	
	1987	20	5	-15	1	0	6	7	1	6	8	
	1988	8	2	-6	0	0	1	3	2	1	3	
	1989	7	3	-4	1	0	1	2	0	1	2	

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON	DCED CFAB		
Bristol Bay Drift	1990	10	2	-8	0	0	1	6	1	1	2
	1991	10	0	-10	0	0	4	5	1	4	5
	1992	17	5	-12	3	0	1	8	0	1	4
	1993	9	1	-8	0	0	3	5	0	3	3
	1994	15	6	-9	1	0	1	7	0	1	2
	1995	13	7	-6	4	0	0	2	0	0	4
	1996	8	4	-4	0	0	1	3	0	1	1
	1997	9	1	-8	1	0	1	6	0	1	2
		327	110	-217	19	0	90	101	7	90	116
Bristol Bay Setnet	1975	1	3	2	-1	0	1	-2	0	1	0
	1976	12	2	-10	0	0	5	5	0	5	5
	1977	9	2	-7	-1	0	4	4	0	4	3
	1978	23	13	-10	-2	0	6	6	0	6	4
	1979	25	6	-19	1	0	12	6	0	12	13
	1980	28	8	-20	1	0	10	9	0	10	11
	1981	29	6	-23	1	0	12	10	0	12	13
	1982	36	7	-29	-1	0	22	8	0	22	21
	1983	16	3	-13	0	0	10	3	0	10	10
	1984	15	4	-11	-1	0	3	8	1	3	3
	1985	9	11	2	-1	0	4	-5	0	4	3
	1986	11	4	-7	3	0	2	2	0	2	5
	1987	8	10	2	2	0	-4	0	0	-4	-2
	1988	9	11	2	0	0	0	-2	0	0	0
	1989	8	6	-2	0	0	3	-1	0	3	3
	1990	6	4	-2	0	0	2	0	0	2	2
	1991	10	11	1	0	0	0	-1	0	0	0
	1992	6	7	1	1	0	-1	-1	0	-1	0
	1993	13	5	-8	1	0	3	4	0	3	4
	1994	7	6	-1	-3	0	1	3	0	1	-2
1995	11	9	-2	-2	0	2	2	0	2	0	
1996	9	8	-1	2	0	-1	0	0	-1	1	
1997	7	3	-4	0	0	5	-1	0	5	5	
		308	149	-159	0	0	101	57	1	101	102
BBay Herr Spawn on Kelp	1992	0	0	0	0	0	0	0	0	0	0
	1993	1	1	0	-1	0	1	0	0	1	0
	1994	0	0	0	0	0	0	0	0	0	0
	1995	0	2	2	0	0	-2	0	0	-2	-2
	1996	2	1	-1	0	0	0	1	0	0	0
	1997	0	2	2	-1	0	-1	0	0	-1	-2
		3	6	3	-2	0	-2	1	0	-2	-4
Upper Yukon Gillnet	1976	0	0	0	0	0	0	0	0	0	0
	1977	0	0	0	0	0	0	0	0	0	0
	1978	1	0	-1	0	1	0	0	0	1	0
	1979	1	2	1	0	-2	1	0	0	-1	1
	1980	1	2	1	-1	0	0	0	0	0	-1
	1981	1	0	-1	0	0	1	0	0	1	1
	1982	1	1	0	0	1	-1	0	0	0	-1
	1983	5	3	-2	0	2	0	0	0	2	0
	1984	2	1	-1	0	-1	2	0	0	1	2
	1985	1	0	-1	0	1	0	0	0	1	0
	1986	1	0	-1	1	0	0	0	0	0	1
	1987	1	0	-1	0	0	1	0	0	1	1
	1988	0	0	0	0	0	0	0	0	0	0
	1989	1	1	0	0	0	0	0	0	0	0
	1990	0	4	4	0	-2	-2	0	0	-4	-2
	1991	1	0	-1	0	1	0	0	0	1	0
	1992	0	0	0	0	0	0	0	0	0	0
	1993	0	1	1	0	-1	0	0	0	-1	0
1994	1	1	0	0	0	0	0	0	0	0	
1995	0	0	0	0	0	0	0	0	0	0	

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON				
Upper Yukon Gillnet	1996	1	0	-1	0	1	0	0	0	0	1	0
	1997	<u>0</u> 19	<u>0</u> 16	<u>0</u> -3	<u>0</u> 0	<u>0</u> 1	<u>0</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 3	<u>0</u> 2
Upper Yukon Fish Wheel	1976	0	1	1	0	-1	0	0	0	0	-1	0
	1977	0	0	0	0	0	0	0	0	0	0	0
	1978	3	2	-1	0	2	-1	0	0	0	1	-1
	1979	1	1	0	0	0	0	0	0	0	0	0
	1980	4	0	-4	0	4	0	0	0	0	4	0
	1981	3	2	-1	0	0	1	0	0	0	1	1
	1982	2	0	-2	0	2	0	0	0	0	2	0
	1983	2	1	-1	0	1	0	0	0	0	1	0
	1984	1	1	0	0	-1	1	0	0	0	0	1
	1985	1	0	-1	1	0	0	0	0	0	0	1
	1986	1	1	0	1	-1	0	0	0	0	-1	1
	1987	1	5	4	-1	-2	-1	0	0	0	-3	-2
	1988	1	1	0	-1	1	0	0	0	0	1	-1
	1989	0	2	2	-1	-1	0	0	0	0	-1	-1
	1990	1	4	3	0	-3	0	0	0	0	-3	0
	1991	0	2	2	0	-2	0	0	0	0	-2	0
	1992	3	0	-3	0	3	0	0	0	0	3	0
	1993	1	1	0	0	-1	0	1	0	0	-1	0
	1994	0	0	0	0	0	0	0	0	0	0	0
	1995	0	0	0	0	0	0	0	0	0	0	0
1996	0	4	4	0	-3	-1	0	0	0	-4	-1	
1997	<u>1</u> 26	<u>1</u> 29	<u>0</u> 3	<u>0</u> -1	<u>0</u> -2	<u>0</u> -1	<u>0</u> 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> -3	<u>0</u> -2	
Kuskokwim Gillnet	1976	0	0	0	0	0	0	0	0	0	0	0
	1977	1	1	0	0	0	0	0	0	0	0	0
	1978	4	1	-3	0	2	1	0	0	0	3	1
	1979	5	3	-2	0	2	0	0	0	0	2	0
	1980	8	1	-7	0	6	1	0	0	0	7	1
	1981	8	5	-3	0	0	3	0	0	0	3	3
	1982	4	6	2	0	-1	-1	0	0	0	-2	-1
	1983	2	4	2	0	-3	1	0	0	0	-2	1
	1984	8	2	-6	0	5	1	0	0	0	6	1
	1985	4	2	-2	0	1	1	0	0	0	2	1
	1986	2	5	3	-1	0	-1	-1	0	0	-1	-2
	1987	3	7	4	0	-1	-3	0	0	0	-4	-3
	1988	4	5	1	0	-1	1	-1	0	0	0	1
	1989	7	4	-3	-1	2	1	1	0	0	3	0
	1990	5	7	2	0	-1	-1	0	0	0	-2	-1
	1991	4	5	1	-1	-1	0	0	1	1	-1	0
	1992	3	6	3	0	-1	-1	-1	0	0	-2	-1
	1993	1	10	9	-1	-7	0	0	-1	-1	-7	-2
	1994	2	3	1	0	-1	-1	0	1	1	-2	0
	1995	3	6	3	0	-1	-1	0	-1	-1	-2	-2
1996	3	4	1	0	-1	0	0	0	0	-1	0	
1997	<u>5</u> 86	<u>4</u> 91	<u>-1</u> 5	<u>-1</u> -5	<u>4</u> 3	<u>-2</u> -1	<u>0</u> -2	<u>0</u> 0	<u>0</u> 0	<u>2</u> 2	<u>-3</u> -6	
Nelson Is Herr Gillnet	1990	0	1	1	-1	0	0	0	0	0	0	-1
	1991	0	0	0	0	0	0	0	0	0	0	0
	1993	0	1	1	0	0	-1	0	0	0	-1	-1
	1994	0	1	1	0	0	-1	0	0	0	-1	-1
	1995	0	1	1	-1	0	0	0	0	0	0	-1
	1996	0	3	3	0	0	-2	-1	0	0	-2	-2
1997	<u>0</u> 0	<u>1</u> 8	<u>1</u> 8	<u>0</u> -2	<u>0</u> 0	<u>-1</u> -5	<u>0</u> -1	<u>0</u> 0	<u>0</u> 0	<u>-1</u> -5	<u>-1</u> -7	
Nunivak Herr Gillnet	1992	0	1	1	0	0	-1	0	0	0	-1	-1
	1996	2	0	-2	0	0	2	0	0	0	2	2
	1997	<u>0</u> 2	<u>0</u> 1	<u>0</u> -1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 1	<u>0</u> 1

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					DCED CFAB	Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON				
Kotzebue Gillnet	1976	0	0	0	0	0	0	0	0	0	0	
	1977	0	0	0	0	0	0	0	0	0	0	
	1978	1	1	0	0	1	-1	0	0	0	-1	
	1979	5	0	-5	0	5	0	0	0	5	0	
	1980	0	1	1	0	-1	0	0	0	-1	0	
	1981	0	1	1	0	-1	0	0	0	-1	0	
	1982	0	1	1	0	-1	0	0	0	-1	0	
	1983	1	1	0	0	-1	1	0	0	0	1	
	1984	0	1	1	-1	0	0	0	0	0	-1	
	1985	3	0	-3	0	2	1	0	0	3	1	
	1986	0	0	0	0	0	0	0	0	0	0	
	1987	1	1	0	0	-1	1	0	0	0	1	
	1988	1	0	-1	0	1	0	0	0	1	0	
	1989	2	0	-2	0	1	1	0	0	2	1	
	1990	0	0	0	0	0	0	0	0	0	0	
	1991	0	2	2	0	-1	0	-1	0	-1	0	
	1992	1	0	-1	0	1	0	0	0	1	0	
	1993	0	0	0	0	0	0	0	0	0	0	
	1994	0	0	0	0	0	0	0	0	0	0	
	1995	0	0	0	0	0	0	0	0	0	0	
1996	0	0	0	0	0	0	0	0	0	0		
1997	<u>-1</u>	<u>-0</u>	<u>-1</u>	<u>-0</u>	<u>-1</u>	<u>-0</u>	<u>-0</u>	<u>-0</u>	<u>-0</u>	<u>-1</u>	<u>-0</u>	
	16	9	-7	-1	6	3	-1	0	9	2		
Lower Yukon Gillnet	1976	0	0	0	0	0	0	0	0	0	0	
	1977	1	0	-1	0	0	1	0	0	1	1	
	1978	4	1	-3	0	0	2	1	0	2	2	
	1979	5	0	-5	0	0	5	0	0	5	5	
	1980	5	0	-5	0	0	5	0	0	5	5	
	1981	6	3	-3	0	0	3	0	0	3	3	
	1982	7	2	-5	-1	0	6	0	0	6	5	
	1983	9	0	-9	1	0	7	1	0	7	8	
	1984	3	2	-1	-1	0	3	-1	0	3	2	
	1985	2	1	-1	-1	0	2	0	0	2	1	
	1986	4	2	-2	-1	0	2	1	0	2	1	
	1987	0	5	5	-1	0	-4	0	0	-4	-5	
	1988	0	4	4	0	0	-4	0	0	-4	-4	
	1989	3	1	-2	0	0	1	1	0	1	1	
	1990	3	2	-1	0	0	1	0	0	1	1	
	1991	1	2	1	1	0	-1	-1	0	-1	0	
	1992	1	3	2	-1	0	-1	0	0	-1	-2	
	1993	7	2	-5	2	0	4	-1	0	4	6	
	1994	1	3	2	0	0	-2	0	0	-2	-2	
	1995	3	4	1	0	0	-2	1	0	-2	-2	
1996	3	7	4	-1	0	-3	0	0	-3	-4		
1997	<u>-1</u>	<u>5</u>	<u>4</u>	<u>-3</u>	<u>0</u>	<u>-1</u>	<u>-0</u>	<u>-0</u>	<u>-1</u>	<u>-4</u>		
	69	49	-20	-6	0	24	2	0	24	18		
Norton Sd Gillnet	1977	1	0	-1	0	0	0	1	0	0	0	
	1978	2	0	-2	0	1	1	0	0	2	1	
	1979	3	0	-3	0	1	0	2	0	1	0	
	1980	5	2	-3	-1	3	1	0	0	4	0	
	1981	5	0	-5	0	2	3	0	0	5	3	
	1982	7	2	-5	1	1	3	0	0	4	4	
	1983	3	0	-3	0	0	2	1	0	2	2	
	1984	0	4	4	0	-1	-3	0	0	-4	-3	
	1985	1	5	4	-1	0	-3	0	0	-3	-4	
	1986	2	1	-1	0	1	0	0	0	1	0	
	1987	0	1	1	-1	0	0	0	0	0	-1	
	1988	1	5	4	0	-1	-2	-1	0	-3	-2	
	1989	3	1	-2	0	1	1	0	0	2	1	
	1990	0	2	2	-1	-1	0	0	0	-1	-1	
	1991	0	1	1	0	-1	0	0	0	-1	0	
1992	0	1	1	0	0	-1	0	0	-1	-1		
1993	0	2	2	0	-1	-1	0	0	-2	-1		

APPENDIX D. Cross-Cohort Transfers of Alaska Rural Local Permits by Fishery and Year, 1975-1997

Fishery	Year	From ARL	To ARL	Net ARL Shift	Net Shift in Resident Type Due to Transfer Activities With Alaska Rural Locals					Net Urban Shift	Net Nonlocal Shift*
					ARN	AUL	AUN	NON	DCED CFAB		
Norton Sd Gillnet	1994	0	0	0	0	0	0	0	0	0	0
	1995	1	4	3	-1	0	-1	-1	0	-1	-2
	1996	0	1	1	0	0	-1	0	0	-1	-1
	1997	$\frac{0}{34}$	$\frac{1}{33}$	$\frac{1}{-1}$	$\frac{0}{-4}$	$\frac{0}{5}$	$\frac{0}{-1}$	$\frac{-1}{1}$	$\frac{0}{0}$	$\frac{0}{4}$	$\frac{0}{-5}$
L Yukon Herr Gillnet	1990	0	0	0	0	0	0	0	0	0	0
	1991	0	0	0	0	0	0	0	0	0	0
	1992	0	0	0	0	0	0	0	0	0	0
	1993	0	1	1	0	0	-1	0	0	-1	-1
	1994	0	0	0	0	0	0	0	0	0	0
	1995	0	0	0	0	0	0	0	0	0	0
	1996	0	0	0	0	0	0	0	0	0	0
	1997	$\frac{0}{0}$	$\frac{0}{1}$	$\frac{0}{1}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{-1}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{-1}$	$\frac{0}{-1}$
Norton Sd Herr Gillnet	1990	6	0	-6	1	0	2	3	0	2	3
	1991	7	0	-7	2	0	4	1	0	4	6
	1992	1	0	-1	1	0	0	0	0	0	1
	1993	0	0	0	0	0	0	0	0	0	0
	1994	0	0	0	0	0	0	0	0	0	0
	1995	5	0	-5	1	0	1	3	0	1	2
	1996	8	1	-7	1	0	1	5	0	1	2
	1997	$\frac{0}{27}$	$\frac{0}{1}$	$\frac{0}{-26}$	$\frac{0}{6}$	$\frac{0}{0}$	$\frac{0}{8}$	$\frac{0}{12}$	$\frac{0}{0}$	$\frac{0}{8}$	$\frac{0}{14}$
SE Dungeness 300 Pot	1997	$\frac{-1}{1}$	$\frac{-1}{1}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{-1}{1}$	$\frac{0}{0}$	$\frac{-1}{-1}$	$\frac{0}{0}$	$\frac{-1}{1}$	$\frac{0}{0}$
SE Dungeness 225 Pot	1997	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$
SE Dungeness 150 Pot	1997	$\frac{1}{1}$	$\frac{5}{5}$	$\frac{4}{4}$	$\frac{0}{0}$	$\frac{-3}{-3}$	$\frac{0}{0}$	$\frac{-1}{-1}$	$\frac{0}{0}$	$\frac{-3}{-3}$	$\frac{0}{0}$
SE Dungeness 75 Pot	1997	$\frac{5}{5}$	$\frac{3}{3}$	$\frac{-2}{-2}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{2}{2}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$
CI Dungeness Pot	1997	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$
Overall Total		2,519	1,796	-723	28	81	311	283	20	392	359

ARL - Alaskan Rural Local

ARN - Alaskan Rural Nonlocal

AUL - Alaskan Urban Local

AUN - Alaskan Urban Nonlocal

NON - Nonresident

DCED/CFAB - Department of Commerce and Economic Development / Commercial Fishing and Agriculture Bank

\* Nonlocal excludes Nonresidents. It is the summation of Alaska Rural Nonlocal, Alaska Urban Nonlocal and DCED/CFAB resident types.