

Description of the Alaska Marine Highway System

The mission of the Alaska Marine Highway System (AMHS) is to provide safe, reliable and efficient transportation of people, goods and vehicles between Alaskan communities, Canada and the “lower 48 states” while providing opportunities to develop and maintain a reasonable standard of living and achieve a higher quality of life through improved access to social, educational, and health services.

AMHS provides year-round scheduled ferry service throughout southeast and southwest Alaska, extending south to Prince Rupert, British Columbia and Bellingham, Washington. The system connects communities with each other, with regional centers, and with the continental road system. It is an integral part of Alaska’s highway system, reaching many communities that would otherwise be effectively cut off from the rest of the state and nation.

The AMHS is designed to provide Alaskans with basic transportation that allows community access to health services, commodities, legal services, government services, and social services; transportation that meets the social needs of isolated communities; and transportation that provides a base for economic development.

Service and Amenities. AMHS service is divided into two major systems: the southeast system (from Bellingham north to Skagway) and the southwest system (from Cordova west to Unalaska/Dutch Harbor). The AMHS fleet consists of nine vessels; six operate in the southeast system and two operate in the southwest system. The ninth and newest vessel, the M/V Kennicott, began service July 1998. While primarily scheduled to operate in the southeast, this vessel also provided regular cross-gulf trips, connecting the southeast and southwest systems. All nine vessels are designed to carry passengers and vehicles ranging in size from motorcycles to large freight container vans.

Trips on the AMHS can last several hours or several days, so passenger services are an important aspect of the state’s transportation service. All vessels provide food service, shower and restroom facilities, observation lounges, and reclining lounges. The larger vessels provide play areas for children. Six vessels have stateroom accommodations for overnight travel, or for passengers who want a space they can call their own while traveling. The AMHS also offers special interest programs on board its vessels, including naturalist interpreter programs and Alaskan culture programs.

Freight Transport. One regular use of the AMHS is the year-round shipment of container vans. These vans transport time-sensitive cargo such as fresh vegetables, meat, and dairy products from Bellingham and regional Alaskan centers to communities served by the system.

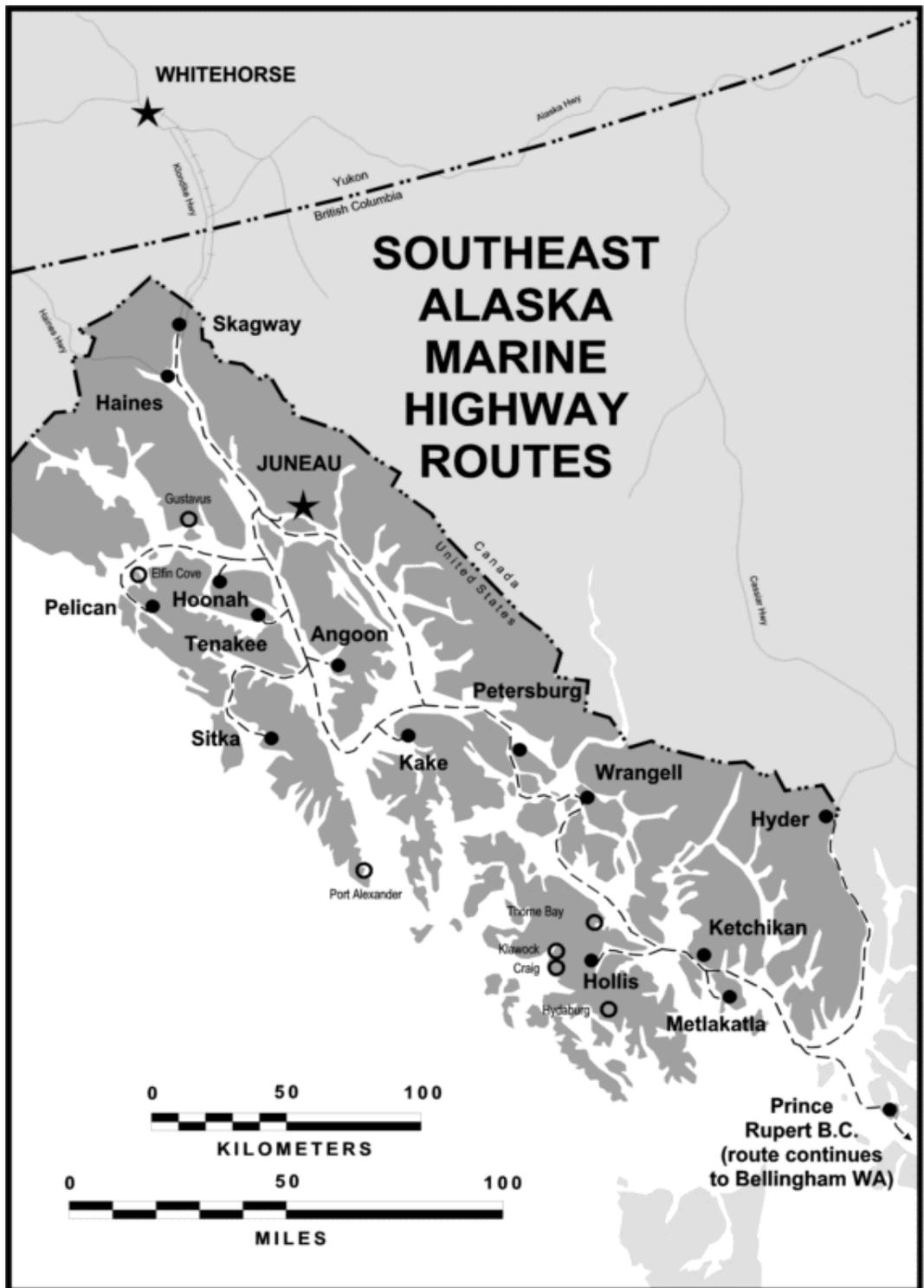
Local restaurants, grocery stores, individuals, and food distribution businesses have established delivery schedules with the AMHS to ensure regular and continuous delivery of perishable goods. Shipping perishable supplies on AMHS is more cost-effective than air freight, and in many cases ensures delivery to communities on a more frequent basis than commercial barge and freight lines. Vans are also used to move fresh Alaska fish and seafood to markets, to transport U.S. mail, household goods and medical supplies.

Planned service reductions. During the fall and winter months all vessels are scheduled for annual maintenance which normally requires six weeks minimum per ship. This results in reduced service. Major projects to refurbish the vessels and to bring them into compliance with new SOLAS (Safety of Life at Sea) requirements also keeps vessels out of service. Vessels are also put into lay-up during periods of low traffic demand, or as a means to reduce operating costs. During 1998, two vessels were out of service for project work, and three other vessels were laid up. (See 1998 Operating Plan, pg. 6).

Southeast Alaska Routes

The southeast AMHS route system is divided into two subsystems: the mainline routes and the feeder routes. The mainline routes provide service between Bellingham, Washington or Prince Rupert, British Columbia and Skagway, Alaska with stops in Ketchikan, Wrangell, Petersburg, Sitka, Juneau, and Haines. Prince of Wales Island, Hoonah and Kake also receive mainline service from the M/V Taku, but the number of stops is limited because these communities are served primarily by feeder vessels. The mainline routes carry a high percentage of tourists in the summer.

Four of the five largest AMHS vessels, the M/V Columbia, M/V Kennicott, M/V Matanuska, and M/V Taku, are used on the southeast mainline routes. A former mainliner, the M/V Malaspina, in 1998 was scheduled to operate exclusively on the Northern Lynn Canal route. During the peak summer season,



LEGEND	
AMHS PORT	●
MARINE ROUTE	- - -
RAILROADS	—+—+—+—+—



this vessel provided daily service between Juneau, Haines and Skagway.

The feeder routes connect the smaller communities of southeast Alaska with each other and with the southeast Alaska mainline communities (Ketchikan, Petersburg, Wrangell, Sitka, Juneau, Haines and Skagway) that serve as regional centers for commerce, government, health services, and/or connections to other transportation systems. The feeder routes serve primarily local residents, and include Angoon, Hollis, Hoonah, Hyder, Kake, Metlakatla, Pelican, and Tenakee.

The *MV Aurora* and the *MV LeConte* provide service on the feeder routes. When both vessels are in operation, the *MV LeConte* serves the area between Petersburg and Skagway, and the *MV Aurora* operates between Ketchikan, Metlakatla, and Hollis, with limited service to Hyder. Service to Hyder is discontinued in the winter due to low traffic volume. When either vessel is off-line, the other vessel provides service for the entire feeder route system.

The southeast system connects with the continental road system at Bellingham, Washington; Stewart, British Columbia (Hyder); Prince Rupert, British Columbia; Haines, Alaska; and Skagway, Alaska.

Southwest Alaska Routes

The southwest system serves Prince William Sound, Kodiak Island, the Alaskan Peninsula, and the Aleutian Islands. The *MV Tustumena* provides regular service between Kodiak, Port Lions, Seldovia, Homer and Seward. The *MV Tustumena* also makes trips to Valdez and Cordova. Approximately six times each year, between April and October, the *MV Tustumena* travels out the Aleutian chain to Unalaska/Dutch Harbor, stopping at Chignik, Sand Point, King Cove, False Pass, Akutan and Cold Bay en route. This trip is not made in the winter because of adverse weather conditions. Monthly "whistle-stop" service is also provided to Chenega Bay on the route between Seward and Cordova or Valdez.

Service in Prince William Sound to Valdez, Cordova and Whittier is provided by the *MV Bartlett*. "Whistle-stop" service is also provided to Tatitlek/Ellamar. Tourists comprise a high percentage of the Prince William Sound traffic in the summer, especially between Valdez and Whittier.

In the winter months, when traffic demand is significantly reduced, and weather conditions worsen, service is suspended to Whittier and reduced between Valdez and Cordova. When the *MV Bartlett* is out of service, the *MV Tustumena* provides service between Valdez and Cordova. When the *MV Tustumena* is off-line, however, there has been no other open-ocean certified vessel in the fleet to replace it and service to Kodiak, Port Lions, Homer, Seward, and Seldovia is suspended. While this was true for the *MV Tustumena's* 1998 overhaul, the addition of the *MV Kennicott* to the fleet will, in future years, at least give transportation planners the option of continuing this service.

The southwest system connects with the continental road system at Valdez, Homer, Seward, and Whittier (via the Alaska Railroad to Portage).

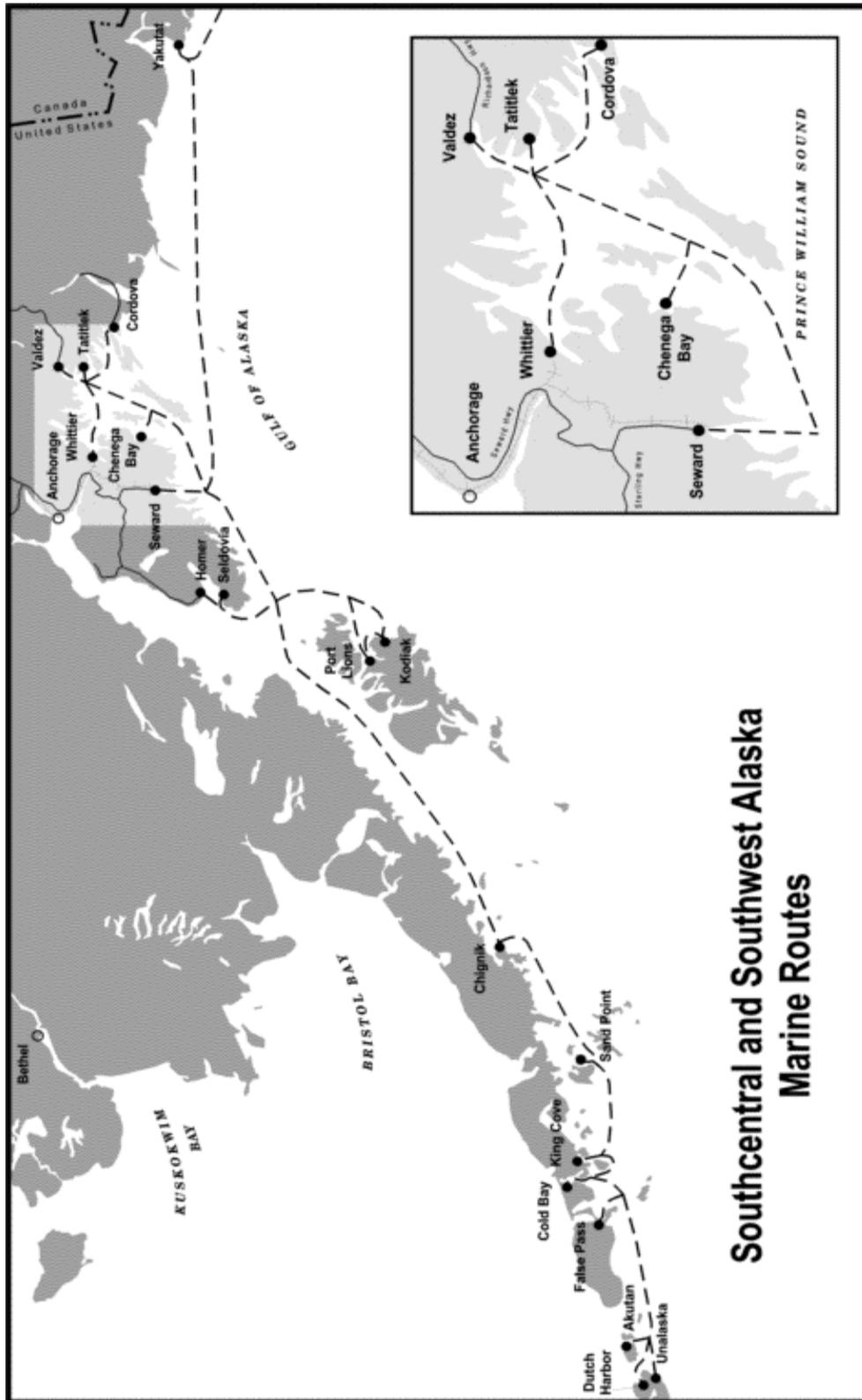
Cross-Gulf Service

The *MV Kennicott* joined the fleet in summer 1998, the first new vessel for the AMHS in more than 20 years. As a vessel certified to operate in open waters, the *MV Kennicott* enabled transportation planners to expand ferry service to include regular cross-gulf sailings. Also known as "inter-tie trips", these sailings connected southeastern Alaska with south central and southwest regions of the state.

Most cross-gulf trips include a stop at the port of Yakutat, a community that is unique in that it is only served on the cross-gulf route. During 1998, the AMHS was able to provide its first call to Yakutat in five years.

Comparisons to 1997

Care must be taken when comparing the traffic data for 1998 to the prior year. A fishermen's blockade of the *MV Malaspina* on July 19, 1997 resulted in a 138-day suspension of service to the Canadian port of Prince Rupert. Limited service was restored Dec. 4, with one trip per week by the *MV Aurora*. The disruption had a major impact on AMHS traffic.



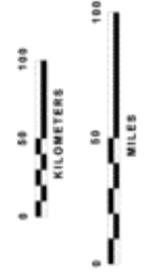
Southcentral and Southwest Alaska Marine Routes

LEGEND

- AMHS PORT ●
- MARINE ROUTE - - -
- RAILROADS ———
- ROADS ———

N

Alaska
Area Shown



Alaska Marine Highway System

Vessel Information Table

<i>Updated January 1999</i>	Columbia	Matanuska	Malaspina	Taku	Aurora	Leconte	Tustumena	Bartlett
DATE COMPLETED	1974	1963	1963	1963	1977	1974	1964	1964
LENGTH (feet)	418	408	408	352	235	235	296	193
BEAM (feet)	85	74	74	74	57	57	59	53
LOADED DRAFT	17'-6 3/4"	16'-11 5/8"	16'-11 3/8"	16' 11"	13'-10 7/8"	13'-10 7/8"	14'-4 1/2"	13'-3 1/2"
INT'L TONNAGE: Gross	13,009	9,214	9,121	7,302	3,124	3,124	4,529	2,044
Net	4,932	3,824	3,667	2,496	987	987	1,451	682
DOMESTIC Tonnage: Gross	3,946	3,029	2,928	2,624	1,280	1,328	4,593	933
Net	2,683	1,235	1,253	1,494	453	566	1,377	384
HORSEPOWER	12,350	7,400	8,000	8,122	4,300	4,300	5,100	3,460
SERVICE SPEED (knots)	17.3	16.5	16.5	16.5	14.5	14.5	13.3	12
FUEL CONSUMPTION (GPH)*	450	240	270	270	180	180	140	170
CREW CAPACITY	66	50	50	42	24	24	37	24
PASSENGER CAPACITY (U.S.C.G. authorized)	522 (winter) 971 (sum)	498 (winter) 745 (sum)	516 (winter) 701 (sum)	500	300	300	220	236
PASSENGER CAPACITY* AMHS Booking Limits	500 (winter) 625 (sum)	500	500	450	250	250	210	190
Staterooms - 4 berth	61	4	54	9	n/a	n/a	8	n/a
Staterooms - 3 berth	9	23	0	0	n/a	n/a	0	n/a
Staterooms - 2 berth	20	80	28	33	n/a	n/a	17	n/a
Staterooms - Handicap (4 b)	0	0	0	0	0	n/a	0	n/a
Staterooms - Handicap (2 b)	1	1	1	2	n/a	n/a	1	n/a
TOTAL STATEROOMS	91	108	83	44	0	0	26	0
TOTAL BERTHS	313	247	274	106	n/a	n/a	68	n/a
Vehicle Capacity* (linear ft.)	2,680	1,760	1,760	1,380	680	680	720	580
(approx. number of vehicles)	134	88	88	69	34	34	36	29
MAX # OF VANS (based on wt. certificates)	16	11	18	11	10	13	24	10

* Gallons per hour fuel consumption figures are averages based on calendar year 1996 weekly engineering reports, and include fuel usage to generate heat and electricity.

* These capacity figures represent functional booking limits, not Coast Guard authorized capacity.

Vehicle capacity is measured in 20-foot units of car deck space.

Operating Plan 1998

FINAL C

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
	Implementation of an Operating Plan is dependent upon funding from the legislature and earned revenue.												
KEN	Jan 1, Thu	Not yet in service						Jul 01, Wed	SE/SW		Sep 19, Sun O.H.	Oct 30, BEL	
COL	Jan 1, Thu	Layup		Apr 02, Thu	O.H.			May 13, Wed	BEL			Oct 30, Fri	Layup
MAT	Jan 1, Thu	BEL						May 13, Wed	YPR			Nov 2, Mon	CIP
MAL	Jan 1, Thu	Layup			Apr 17, Fri	O.H.	May 29, Fri	Jul 01, Wed	NLC		Sep 14, Mon	Layup	
TAK	Jan 1, Thu	YPR								Sep 20, Sun	O.H.	Nov 2, Mon	YPR
AUR	Jan 1, Thu	O.H.		Feb 08, Sun	WP		May 19, Tue	Repairs	May 27, Wed	SP			
LEC	Jan 1, Thu	WP		Feb 09, Mon	SOLAS		May 19, Tue	WP	May 31, Sun	NP			
TUS	Jan 1, Thu		Feb 26, Thu	O.H.					Apr 15, Wed				
BAR	Jan 1, Thu	Layup					Feb 26, Thu				Sep 15, Tue	Layup	

LEGEND

- | | | | |
|--|---------------------------|--------------------------------------|-------------------------|
| | On Line | BEL - Bellingham to Skagway Route | NP - Northern Panhandle |
| | Overhaul and Construction | YPR - Prince Rupert to Skagway Route | SP - Summer Panhandle |
| | Layup | NLC - Northern Lynn Canal Route | WP - Winter Panhandle |

Note: Dates represent the first day of the period. Overhaul and refurbishment periods include vessel travel time.

Mainline Vessels
Feeder Vessels
Southwest
Total Operations

Historical Perspective

AMHS Annual Traffic 1978 -- 1998

Passenger Traffic

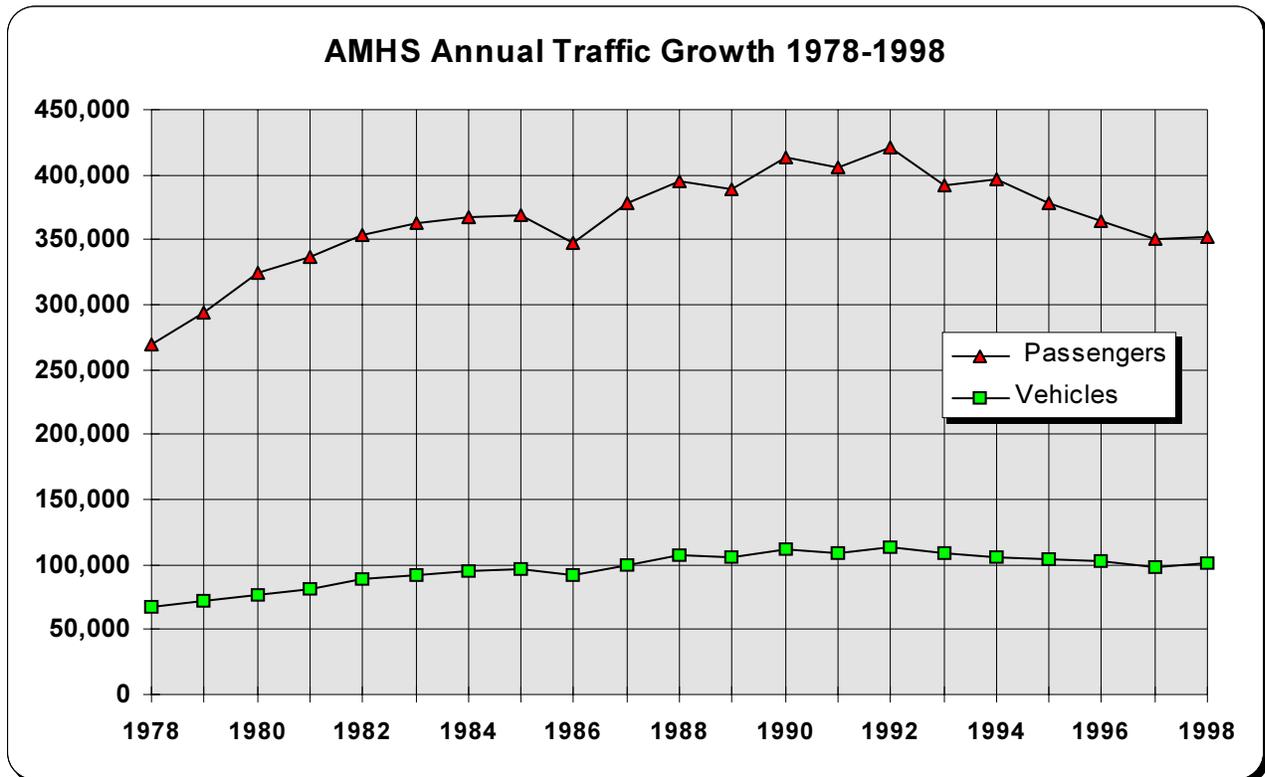
Year	Southeast	Southwest	TOTAL
1978	222,150	46,622	268,772
1979	244,678	49,375	294,053
1980	275,778	49,463	325,241
1981	281,632	55,779	337,411
1982	299,538	54,507	354,045
1983	307,782	55,520	363,302
1984	311,459	55,791	367,250
1985	313,147	56,282	369,429
1986	296,070	51,799	347,869
1987	326,644	52,047	378,691
1988	344,209	50,432	394,641 *
1989	344,389	44,202	388,591
1990	363,122	50,271	413,393
1991	368,780	36,248	405,028
1992	372,680	47,756	420,436
1993	342,613	48,678	391,291
1994	347,998	48,545	396,543
1995	332,712	45,373	378,085
1996	318,864	46,053	364,917
1997	300,653	49,450	350,103
1998	303,076	48,337	351,413

Vehicle Traffic

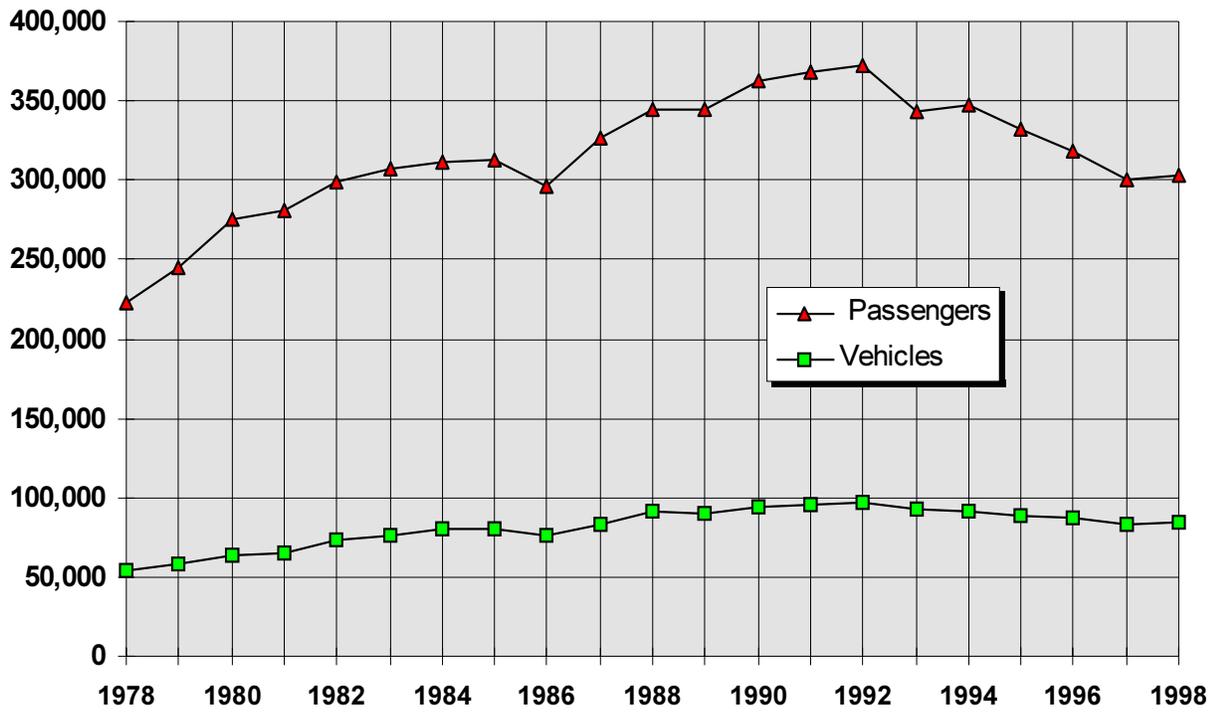
Year	Southeast	Southwest	TOTAL
1978	53,675	13,217	66,892
1979	58,196	13,858	72,054
1980	63,167	14,021	77,188
1981	65,641	15,058	80,699
1982	73,234	15,606	88,840
1983	75,445	15,911	91,356
1984	79,966	15,544	95,510
1985	79,757	16,509	96,266
1986	75,996	16,029	92,025
1987	83,451	16,524	99,975
1988	90,672	16,642	107,314
1989	89,793	15,743	105,536
1990	94,730	16,310	111,040
1991	95,173	12,860	108,033
1992	97,239	15,656	112,895
1993	92,598	15,696	108,294
1994	90,758	15,245	106,003
1995	88,942	15,031	103,973
1996	87,863	14,809	102,672
1997	82,451	15,878	98,329
1998	84,328	16,490	100,818

* Note: Reports prior to 1997 contained a transposition error in the number of 1988 SW passengers that is correctly reported here.

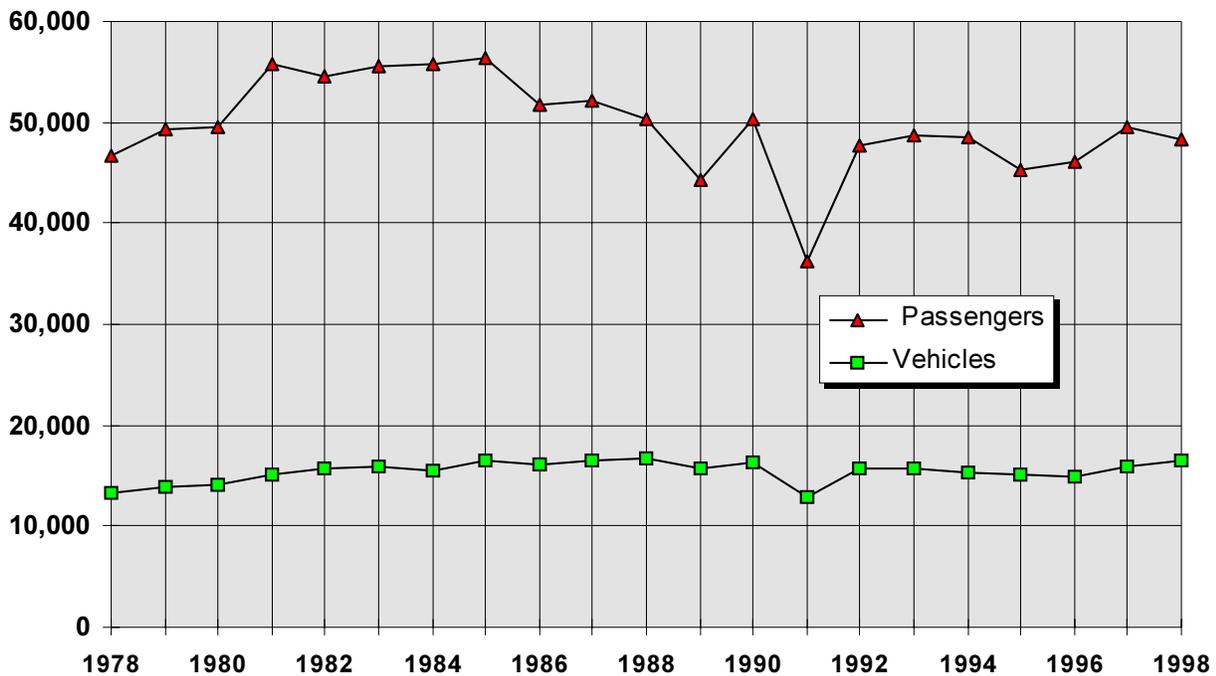
Source of the data is the Annual Port Traffic Summary embarking traffic.



Southeast System Traffic 1978-1998



Southwest System Traffic 1978-1998



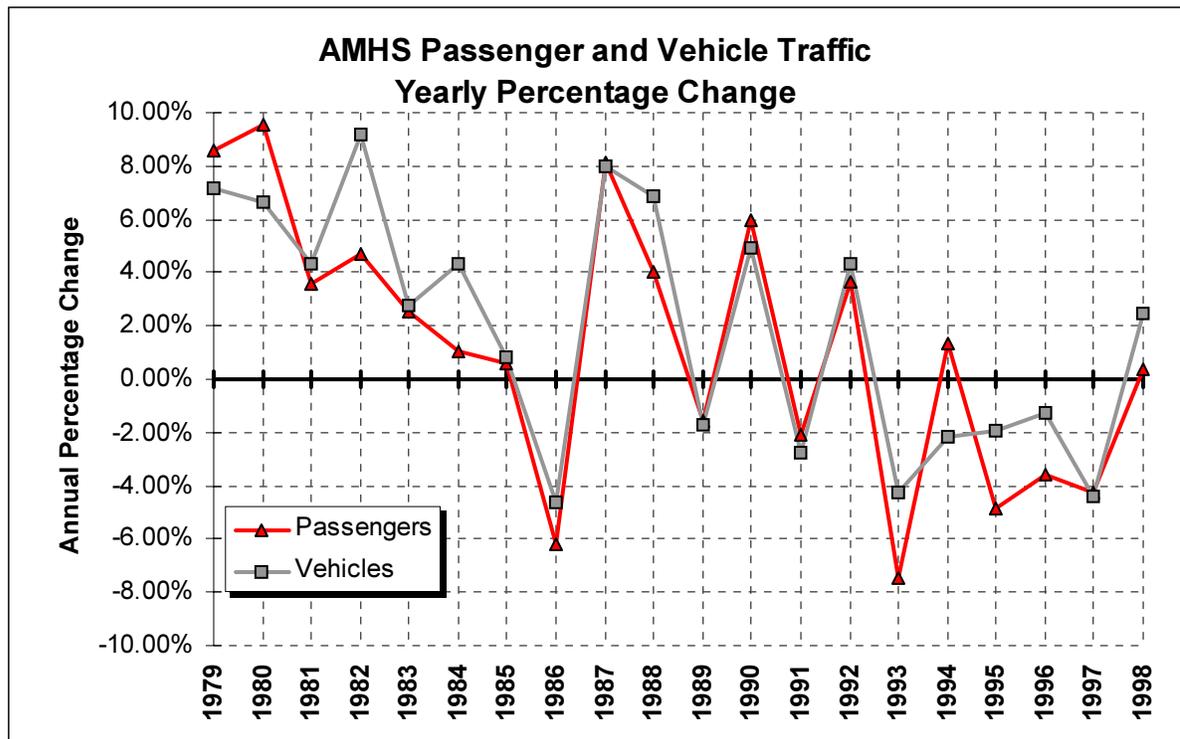
AMHS Annual Traffic Change by Percentage 1978 -- 1998 (continued)

Passenger Traffic -- AMHS Total Traffic

Vehicle Traffic -- AMHS Total Traffic

Year	AMHS Total Traffic	Percentage Change	Year	AMHS Total Traffic	Percentage Change
1978	268,772		1978	66,892	
1979	294,053	8.60%	1979	72,054	7.16%
1980	325,241	9.59%	1980	77,188	6.65%
1981	337,411	3.61%	1981	80,699	4.35%
1982	354,045	4.70%	1982	88,840	9.16%
1983	363,302	2.55%	1983	91,356	2.75%
1984	367,250	1.08%	1984	95,510	4.35%
1985	369,429	0.59%	1985	96,266	0.79%
1986	347,869	-6.20%	1986	92,025	-4.61%
1987	378,691	8.14%	1987	99,975	7.95%
1988	394,641	4.04%	1988	107,314	6.84%
1989	388,591	-1.56%	1989	105,536	-1.68%
1990	413,393	6.00%	1990	111,040	4.96%
1991	405,028	-2.07%	1991	108,033	-2.78%
1992	420,436	3.66%	1992	112,895	4.31%
1993	391,291	-7.45%	1993	108,294	-4.25%
1994	396,543	1.32%	1994	106,003	-2.16%
1995	378,085	-4.88%	1995	103,973	-1.95%
1996	364,917	-3.61%	1996	102,672	-1.27%
1997	350,103	-4.23%	1997	98,329	-4.42%
1998	351,413	0.37%	1998	100,818	2.47%

Source of the data is the Annual Port Traffic Summary embarking traffic. Totals do NOT include special excursions. Trans-gulf trips prior to 1993 are also excluded.



AMHS Annual Traffic Change by Percentage 1978 -- 1998

Passenger Traffic -- Southeast

Year	Southeast System	Percentage Change
1978	222,150	
1979	244,678	9.21%
1980	275,778	11.28%
1981	281,632	2.08%
1982	299,538	5.98%
1983	307,782	2.68%
1984	311,459	1.18%
1985	313,147	0.54%
1986	296,070	-5.77%
1987	326,644	9.36%
1988	344,209	5.10%
1989	344,389	0.05%
1990	363,122	5.16%
1991	368,780	1.53%
1992	372,680	1.05%
1993	342,613	-8.78%
1994	347,998	1.55%
1995	332,712	-4.59%
1996	318,864	-4.34%
1997	300,653	-6.06%
1998	303,076	0.80%

Vehicle Traffic -- Southeast

Year	Southeast System	Percentage Change
1978	53,675	
1979	58,196	7.77%
1980	63,167	7.87%
1981	65,641	3.77%
1982	73,234	10.37%
1983	75,445	2.93%
1984	79,966	5.65%
1985	79,757	-0.26%
1986	75,996	-4.95%
1987	83,451	8.93%
1988	90,672	7.96%
1989	89,793	-0.98%
1990	94,730	5.21%
1991	95,173	0.47%
1992	97,239	2.12%
1993	92,598	-5.01%
1994	90,758	-2.03%
1995	88,942	-2.04%
1996	87,863	-1.23%
1997	82,451	-6.56%
1998	84,328	2.23%

Passenger Traffic -- Southwest

Year	Southwest System	Percentage Change
1978	46,622	
1979	49,375	5.58%
1980	49,463	0.18%
1981	55,779	11.32%
1982	54,507	-2.33%
1983	55,520	1.82%
1984	55,791	0.49%
1985	56,282	0.87%
1986	51,799	-8.65%
1987	52,047	0.48%
1988	50,432	-3.20%
1989	44,202	-14.09%
1990	50,271	12.07%
1991	36,248	-38.69%
1992	47,756	24.10%
1993	48,678	1.89%
1994	48,545	-0.27%
1995	45,373	-6.99%
1996	46,053	1.48%
1997	49,450	6.87%
1998	48,337	-2.30%

Vehicle Traffic -- Southwest

Year	Southwest System	Percentage Change
1978	13,217	
1979	13,858	4.63%
1980	14,021	1.16%
1981	15,058	6.89%
1982	15,606	3.51%
1983	15,911	1.92%
1984	15,544	-2.36%
1985	16,509	5.85%
1986	16,029	-2.99%
1987	16,524	3.00%
1988	16,642	0.71%
1989	15,743	-5.71%
1990	16,310	3.48%
1991	12,860	-26.83%
1992	15,656	17.86%
1993	15,696	0.25%
1994	15,245	-2.96%
1995	15,031	-1.42%
1996	14,809	-1.50%
1997	15,878	6.73%
1998	16,490	3.71%

**Alaska Marine Highway System
DEPARTURES BY PORT**

SOUTHEAST	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Angeon	219	236	193	220	202	244	246	215	235	256	277	265
Bellingham*	72	55	52	60	59	73	73	53	52	52	74	64
Haines	542	528	480	507	575	547	485	490	498	522	556	563
Hollis	322	335	286	379	405	428	422	476	398	356	386	367
Hoonah	235	247	210	245	234	259	260	216	270	273	281	275
Hyder	18	20	20	15	18	20	19	13	16	11	14	14
Juneau	629	630	571	616	656	668	599	611	648	644	653	642
Kake	127	106	79	105	112	121	126	109	136	130	128	136
Ketchikan	1,001	1,044	924	1,027	1,041	1,106	1,021	1,075	1,075	986	925	953
Metlakatla	318	295	257	244	213	194	179	205	256	219	232	224
Pelican	21	20	18	23	25	24	19	17	19	17	18	16
Petersburg	521	518	467	498	529	488	478	524	496	515	506	491
Prince Rupert	194	204	188	192	194	222	178	181	177	177	107	137
Sitka	309	291	261	311	321	301	289	287	305	323	339	332
Skagway	270	264	245	252	287	265	239	238	270	268	286	280
Tenakee	163	161	148	169	157	177	204	171	182	183	192	185
Wrangell	416	446	419	430	438	421	405	438	405	433	408	408
TOTALS	5,377	5,400	4,818	5,293	5,466	5,558	5,242	5,319	5,438	5,365	5,382	5,352
Service Weeks	245.0	223.1	228.3	225.4	225.7	245.0	213.6	218.4	219.3	219.8	230.0	231.6
Avg Ports / Wk	21.9	24.2	21.1	23.5	24.2	22.7	24.5	24.4	24.8	24.4	23.4	23.1

*The southern terminus was changed from Seattle to Bellingham in 1989. For 1987-1989, this number includes Seattle departures.

SOUTHWEST	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Akutan	0	0	0	0	0	0	8	8	8	7	7	7	
Chenega Bay	0	0	0	0	0	0	0	0	0	21	30	26	
Chignik	14	12	12	14	5	15	16	16	16	12	14	14	
Cold Bay	14	12	12	14	5	15	10	16	16	12	14	14	
Cordova	163	186	156	158	145	192	196	200	178	153	163	164	
False Pass	0	0	0	0	0	0	9	8	8	6	7	7	
Homer	117	110	110	110	116	143	130	115	122	114	131	133	
King Cove	14	12	12	14	7	15	16	16	16	12	14	14	
Kodiak	108	100	94	93	100	124	120	102	105	98	115	117	
Port Lions	63	56	46	53	46	88	82	56	54	54	70	72	
Sandpoint	14	12	12	14	7	15	16	16	16	12	14	14	
Seldovia	59	55	49	52	42	66	58	50	52	49	58	59	
Seward	77	64	57	44	38	66	60	52	51	55	69	72	
Tatitlek	0	0	0	0	0	0	0	0	0	48	74	76	
Unalaska	7	6	6	7	3	8	8	8	8	6	7	7	
Valdez	235	253	231	232	210	226	245	243	222	218	220	226	
Whittier	94	98	104	100	102	124	119	123	116	116	116	116	
Yakutat	<i>Cross-gulf trip data is not included in this report for 1987-1993.</i>								0	0	0	0	4
TOTALS	979	976	901	905	826	1,097	1,093	1,029	988	993	1,123	1,142	
Service Weeks	77.4	84.0	81.0	72.1	62.7	80.4	84.1	78.4	74.1	71.0	73.8	75.7	
Avg Ports / Wk	12.6	11.6	11.1	12.6	13.2	13.6	13.0	13.1	13.3	14.0	15.2	15.1	

Note: Totals do not include any special excursions, or cross-gulf trips prior to 1994. All data reported by calendar year. For 1998, the 12 days in cross-gulf trips is included in the service weeks for the southwest system.

Source: Annual Traffic Volume Reports (Link Volume Summary Reports)

Traffic Growth by Port – 1988 through 1998

Embarking PASSENGER Traffic

Southeast Ports	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Angoon	5,757	5,643	5,847	5,735	5,234	4,278	4,107	3,726	4,183	3,647	3,497
Bellingham*	18,755	19,727	22,784	22,773	21,020	21,711	17,791	16,376	16,331	17,922	17,415
Haines	45,574	42,893	45,376	46,361	46,211	43,467	42,383	41,143	39,954	38,463	40,264
Hollis	19,603	20,717	23,242	22,712	28,727	21,925	23,694	22,044	20,224	22,725	20,809
Hoonah	6,242	6,424	6,014	6,238	5,913	5,320	5,533	4,571	5,134	5,874	5,463
Hyder	692	823	646	693	548	1,145	466	601	421	723	455
Juneau	67,251	67,179	70,163	74,046	74,652	69,930	73,439	72,239	70,670	67,823	71,173
Kake	2,808	3,088	3,005	2,550	2,863	2,063	2,145	2,310	1,739	1,894	1,464
Ketchikan	57,695	58,065	61,447	62,550	65,613	59,108	60,793	56,488	53,022	53,736	49,386
Metlakatla	6,283	7,196	6,827	4,581	5,635	4,419	5,112	5,265	4,401	4,857	5,848
Pelican	602	533	711	583	661	526	1,083	1,586	1,154	1,043	689
Petersburg	14,142	14,045	15,042	14,440	13,856	13,303	14,313	13,157	12,601	10,951	10,856
Prince Rupert	32,471	31,577	29,771	31,429	28,120	27,309	28,760	26,730	24,153	13,879	17,488
Sitka	18,614	19,095	20,914	22,974	20,095	18,300	19,425	18,384	18,067	15,928	15,965
Skagway	37,374	37,873	40,154	40,180	43,364	38,808	38,486	39,013	37,524	32,541	33,797
Tenakee	1,677	1,439	1,875	1,839	1,562	1,396	1,381	1,209	1,227	1,244	1,143
Wrangell	<u>8,669</u>	<u>8,072</u>	<u>9,304</u>	<u>9,096</u>	<u>8,606</u>	<u>9,605</u>	<u>9,087</u>	<u>7,870</u>	<u>8,059</u>	<u>7,403</u>	<u>7,364</u>
SOUTHEAST	344,209	344,389	363,122	368,780	372,680	342,613	347,998	332,712	318,864	300,653	303,076
Southwest Ports	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Akutan	No Service to this Port					14	2	25	96	16	27
Chenega Bay	No Service to this Port								36	50	43
Chignik	227	176	208	79	207	221	244	215	188	206	243
Cold Bay	32	112	118	8	67	9	23	66	60	56	49
Cordova	6,219	5,675	6,453	5,882	6,043	6,484	6,647	5,642	5,211	5,414	5,077
False Pass	No Service to this Port					35	4	7	19	4	26
Homer	6,246	7,165	6,906	2,029	6,214	6,252	6,483	6,118	6,265	7,475	7,352
King Cove	169	186	221	47	146	162	197	252	159	194	230
Kodiak	6,241	6,402	5,726	1,910	5,834	5,679	5,496	5,104	5,541	6,267	6,352
Port Lions	381	475	239	130	295	285	294	215	306	367	495
Sandpoint	200	125	297	52	193	240	191	231	163	258	219
Seldovia	2,104	2,163	2,154	452	1,354	1,505	1,619	1,749	1,681	2,187	1,967
Seward	3,840	3,547	3,171	791	2,939	3,317	2,574	2,492	2,545	2,819	3,437
Tatitlek	No Scheduled Service to this Port								65	143	106
Unalaska	210	228	282	71	398	265	272	236	324	345	369
Valdez	14,681	10,395	14,542	13,974	13,888	14,344	14,696	13,773	13,757	14,256	13,653
Whittier	9,882	7,553	9,954	10,823	10,178	9,853	9,803	9,248	9,637	9,393	8,669
Yakutat**	<u>20</u>	<u>6</u>	<u>11</u>	<u>0</u>	<u>2</u>	<u>13</u>	No cross-gulf service				<u>23</u>
SOUTHWEST	50,452	44,208	50,282	36,248	47,758	48,678	48,545	45,373	46,053	49,450	48,337
Total AMHS	394,661	388,597	413,404	405,028	420,438	391,291	396,543	378,085	364,917	350,103	351,413

*Service from Bellingham, Washington started in September 1989. 1988 and prior year service was to the port of Seattle, Washington.

**Cross-gulf traffic prior to 1993, which included stops at Bellingham, Juneau, Yakutat and Seward, was omitted from the totals, and except for Yakutat, was not included in the above reports. Inconsistencies in the comparative totals are due to this omission.

For 1998, all traffic is included except the excursion trip passengers from Ketchikan to Misty Fjords National Monument.

Embarking PASSENGER Traffic – Percentage Change

Southeast Ports	1989 to	1990 to	1991 to	1992 to	1993 to	1994 to	1995 to	1996 to	1997 to	1998 to
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Angoon	-1.98%	3.62%	-1.92%	-8.74%	-18.27%	-4.00%	-9.28%	12.27%	-12.81%	-4.11%
Bellingham†	5.18%	15.50%	-0.05%	-7.70%	3.29%	-18.03%	-7.95%	-0.27%	9.74%	-2.83%
Haines	-5.88%	5.79%	2.17%	-0.32%	-5.94%	-2.49%	-2.93%	-2.89%	-3.73%	4.68%
Hollis	5.68%	12.19%	-2.28%	26.48%	-23.68%	8.07%	-6.96%	-8.26%	12.37%	-8.43%
Hoonah	2.92%	-6.38%	3.72%	-5.21%	-10.03%	4.00%	-17.39%	12.32%	14.41%	-7.00%
Hyder	18.93%	-21.51%	7.28%	-20.92%	108.94%	-59.30%	28.97%	-29.95%	71.73%	-37.07%
Juneau	-0.11%	4.44%	5.53%	0.82%	-6.33%	5.02%	-1.63%	-2.17%	-4.03%	4.94%
Kake	9.97%	-2.69%	-15.14%	12.27%	-27.94%	3.97%	7.69%	-24.72%	8.91%	-22.70%
Ketchikan	0.64%	5.82%	1.80%	4.90%	-9.91%	2.85%	-7.08%	-6.14%	1.35%	-8.10%
Metlakatla	14.53%	-5.13%	-32.90%	23.01%	-21.58%	15.68%	2.99%	-16.41%	10.36%	20.40%
Pelican	-11.46%	33.40%	-18.00%	13.38%	-20.42%	105.89%	46.45%	-27.24%	-9.62%	-33.94%
Petersburg	-0.69%	7.10%	-4.00%	-4.04%	-3.99%	7.59%	-8.08%	-4.23%	-13.09%	-0.87%
Prince Rupert	-2.75%	-5.72%	5.57%	-10.53%	-2.88%	5.31%	-7.06%	-9.64%	-42.54%	26.00%
Sitka	2.58%	9.53%	9.85%	-12.53%	-8.93%	6.15%	-5.36%	-1.72%	-11.84%	0.23%
Skagway	1.34%	6.02%	0.06%	7.92%	-10.51%	-0.83%	1.37%	-3.82%	-13.28%	3.86%
Tenakee	-14.19%	30.30%	-1.92%	-15.06%	-10.63%	-1.07%	-12.45%	1.49%	1.39%	-8.12%
Wrangell	-6.89%	15.26%	-2.24%	-5.39%	11.61%	-5.39%	-13.39%	2.40%	-8.14%	-0.53%
SOUTHEAST	0.05%	5.44%	1.56%	1.06%	-8.07%	1.57%	-4.39%	-4.16%	-5.71%	0.81%

Southwest Ports	1989 to	1990 to	1991 to	1992 to	1993 to	1994 to	1995 to	1996 to	1997 to	1998 to
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Akutan						-85.71%	1150.00%	284.00%	-83.33%	68.75%
Chenege Bay									38.89%	-14.00%
Chignik	-22.47%	18.18%	-62.02%	162.03%	6.76%	10.41%	-11.89%	-12.56%	9.57%	17.96%
Cold Bay	250.00%	5.36%	-93.22%	737.50%	-86.57%	155.56%	186.96%	-9.09%	-6.67%	-12.50%
Cordova	-8.75%	13.71%	-8.85%	2.74%	7.30%	2.51%	-15.12%	-7.64%	3.90%	-6.22%
False Pass						-88.57%	75.00%	171.43%	-78.95%	550.00%
Homer	14.71%	-3.61%	-70.62%	206.26%	0.61%	3.69%	-5.63%	2.40%	19.31%	-1.65%
King Cove	10.06%	18.82%	-78.73%	210.64%	10.96%	21.60%	27.92%	-36.90%	22.01%	18.56%
Kodiak	2.58%	-10.56%	-66.64%	205.45%	-2.66%	-3.22%	-7.13%	8.56%	13.10%	1.36%
Port Lions	24.67%	-49.68%	-45.61%	126.92%	-3.39%	3.16%	-26.87%	42.33%	19.93%	34.88%
Sandpoint	-37.50%	137.60%	-82.49%	271.15%	24.35%	-20.42%	20.94%	-29.44%	58.28%	-15.12%
Seldovia	2.80%	-0.42%	-79.02%	199.56%	11.15%	7.57%	8.03%	-3.89%	30.10%	-10.06%
Seward	-7.63%	-10.60%	-75.06%	271.55%	12.86%	-22.40%	-3.19%	2.13%	10.77%	21.92%
Tatitlek									120.00%	-25.87%
Uналаска	8.57%	23.68%	-74.82%	460.56%	-33.42%	2.64%	-13.24%	37.29%	6.48%	6.96%
Valdez	-29.19%	39.89%	-3.91%	-0.62%	3.28%	2.45%	-6.28%	-0.12%	3.63%	-4.23%
Whittier	-23.57%	31.79%	8.73%	-5.96%	-3.19%	-0.51%	-5.66%	4.21%	-2.53%	-7.71%
Yakutat	-70.00%	83.33%	-100.00%		550.00%					
SOUTHWEST	-12.38%	13.74%	-27.91%	31.75%	1.93%	-0.27%	-6.53%	1.50%	7.38%	-2.25%
Total AMHS	-1.54%	6.38%	-2.03%	3.80%	-6.93%	1.34%	-4.65%	-3.48%	-4.06%	0.37%

Note: The unusually high increase in 1996 traffic for Akutan resulted when the island's residents evacuated to Unalaska after an earthquake.

Traffic Growth by Port – 1988 through 1998

Embarking VEHICLE Traffic

Southeast Ports	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Angoon	669	740	760	828	771	661	686	683	817	788	644
Bellingham*	5,058	5,313	6,221	5,931	6,160	6,085	4,922	4,978	5,118	5,543	5,253
Haines	14,303	13,974	14,839	14,838	15,121	14,645	14,331	14,526	14,366	13,457	14,320
Hollis	6,311	6,253	7,110	7,623	8,342	6,836	6,638	5,988	5,725	5,897	5,755
Hoonah	1,521	1,578	1,432	1,577	1,440	1,363	1,267	1,239	1,305	1,433	1,382
Hyder	213	304	183	152	186	315	172	231	157	242	163
Juneau	15,904	15,893	16,456	17,369	17,176	17,052	16,849	16,975	17,635	17,319	18,127
Kake	976	782	749	671	643	695	726	607	398	464	458
Ketchikan	16,327	16,319	17,791	17,640	18,855	17,570	17,112	16,072	15,322	14,813	14,032
Metlakatla	1,742	1,838	1,842	1,438	1,783	1,652	1,684	1,714	1,537	1,646	1,825
Pelican	66	81	100	92	89	59	47	66	75	82	51
Petersburg	3,549	3,406	3,729	3,413	3,362	3,508	3,497	3,207	3,082	2,622	2,535
Prince Rupert	10,084	9,420	8,775	8,998	8,030	7,574	8,244	7,791	7,355	4,387	5,387
Sitka	4,017	4,025	4,350	4,535	4,197	4,014	4,185	4,010	4,243	3,860	3,862
Skagway	7,882	7,821	8,026	7,975	8,908	8,296	8,317	8,986	8,954	8,258	8,811
Tenakee	26	49	39	54	23	27	28	29	31	37	39
Wrangell	<u>2,024</u>	<u>1,997</u>	<u>2,328</u>	<u>2,039</u>	<u>2,153</u>	<u>2,246</u>	<u>2,053</u>	<u>1,840</u>	<u>1,743</u>	<u>1,603</u>	<u>1,684</u>
SOUTHEAST	90,672	89,793	94,730	95,173	97,239	92,598	90,758	88,942	87,863	82,451	84,328
Southwest Ports	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Akutan	No Service to this Port					No Vehicle Service to this Port					
Chenega Bay	No Service to this Port								21	7	11
Chignik	28	39	41	22	35	33	50	31	36	35	27
Cold Bay	25	12	30	13	28	22	40	35	42	47	54
Cordova	2,174	2,210	2,281	2,246	2,112	2,148	2,040	1,979	1,616	1,711	1,777
False Pass	No Service to this Port					0	3	18	12	8	6
Homer	2,487	2,785	2,519	1,297	2,462	2,339	2,439	2,487	2,357	2,724	2,886
King Cove	31	37	35	15	39	43	53	54	46	37	54
Kodiak	2,555	2,661	2,234	1,288	2,170	2,162	2,027	2,005	2,099	2,234	2,479
Port Lions	199	196	101	80	129	100	111	87	120	154	178
Sandpoint	38	20	43	15	31	49	48	57	51	52	56
Seldovia	704	735	665	293	596	614	642	752	644	827	799
Seward	1,546	1,510	1,179	506	1,281	1,355	1,112	1,127	1,079	1,289	1,503
Tatitlek	No Scheduled Service to this Port								12	24	18
Unalaska	32	40	54	33	74	78	61	61	64	117	81
Valdez	4,477	3,583	4,600	4,403	4,198	4,257	4,206	4,018	4,062	4,089	4,030
Whittier	2,336	1,915	2,528	2,649	2,501	2,490	2,413	2,320	2,548	2,523	2,528
Yakutat**	9	4	7	1	4	6	No cross-gulf service				3
SOUTHWEST	16,651	15,747	16,317	12,861	15,660	15,696	15,245	15,031	14,809	15,878	16,490
Total AMHS	107,323	105,540	111,047	108,034	112,899	108,294	106,003	103,973	102,672	98,329	100,818

*Service from Bellingham, Washington started in September 1989, 1988 and prior year service was to the port of Seattle, Washington.

**Cross-gulf traffic prior to 1993, which included stops at Bellingham, Juneau, Yakutat and Seward, was omitted from the totals, and except for Yakutat, was not included in the above reports. Inconsistencies in the comparative totals are due to this omission.

Embarking VEHICLE Traffic – Percentage Change

Southeast Ports	1989 to	1990 to	1991 to	1992 to	1993 to	1994 to	1995 to	1996 to	1997 to	1998 to
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Angoon	10.61%	2.70%	8.95%	-6.88%	-14.27%	3.78%	-0.44%	19.62%	-3.55%	-18.27%
Bellingham*	5.04%	17.09%	-4.66%	3.86%	-1.22%	-19.11%	1.14%	2.81%	8.30%	-5.23%
Haines	-2.30%	6.19%	-0.01%	1.91%	-3.15%	-2.14%	1.36%	-1.10%	-6.33%	6.41%
Hollis	-0.92%	13.71%	7.22%	9.43%	-18.05%	-2.90%	-9.79%	-4.39%	3.00%	-2.41%
Hoonah	3.75%	-9.25%	10.13%	-8.69%	-5.35%	-7.04%	-2.21%	5.33%	9.81%	-3.56%
Hyder	42.72%	-39.80%	-16.94%	22.37%	69.35%	-45.40%	34.30%	-32.03%	54.14%	-32.64%
Juneau	-0.07%	3.54%	5.55%	-1.11%	-0.72%	-1.19%	0.75%	3.89%	-1.79%	4.67%
Kake	-19.88%	-4.22%	-10.41%	-4.17%	8.09%	4.46%	-16.39%	-34.43%	16.58%	-1.29%
Ketchikan	-0.05%	9.02%	-0.85%	6.89%	-6.82%	-2.61%	-6.08%	-4.67%	-3.32%	-5.27%
Metlakatla	5.51%	0.22%	-21.93%	23.99%	-7.35%	1.94%	1.78%	-10.33%	7.09%	10.87%
Pelican	22.73%	23.46%	-8.00%	-3.26%	-33.71%	-20.34%	40.43%	13.64%	9.33%	-37.80%
Petersburg	-4.03%	9.48%	-8.47%	-1.49%	4.34%	-0.31%	-8.29%	-3.90%	-14.93%	-3.32%
Prince Rupert	-6.58%	-6.85%	2.54%	-10.76%	-5.68%	8.85%	-5.49%	-5.60%	-40.35%	22.79%
Sitka	0.20%	8.07%	4.25%	-7.45%	-4.36%	4.26%	-4.18%	5.81%	-9.03%	0.05%
Skagway	-0.77%	2.62%	-0.64%	11.70%	-6.87%	0.25%	8.04%	-0.36%	-7.77%	6.70%
Tenakee	88.46%	-20.41%	38.46%	-57.41%	17.39%	3.70%	3.57%	6.90%	19.35%	5.41%
Wrangell	-1.33%	16.57%	-12.41%	5.59%	4.32%	-8.59%	-10.38%	-5.27%	-8.03%	5.05%
SOUTH-EAST	-0.97%	5.50%	0.47%	2.17%	-4.77%	-1.99%	-2.00%	-1.21%	-6.16%	2.28%

Southwest Ports	1989 to	1990 to	1991 to	1992 to	1993 to	1994 to	1995 to	1996 to	1997 to	1998 to
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Akutan										
Chenege Bay									-66.67%	57.14%
Chignik	39.29%	5.13%	-46.34%	59.09%	-5.71%	51.52%	-38.00%	16.13%	-2.78%	-22.86%
Cold Bay	-52.00%	150.00%	-56.67%	115.38%	-21.43%	81.82%	-12.50%	20.00%	11.90%	14.89%
Cordova	1.66%	3.21%	-1.53%	-5.97%	1.70%	-5.03%	-2.99%	-18.34%	5.88%	3.86%
False Pass							500.00%	-33.33%	-33.33%	-25.00%
Horner	11.98%	-9.55%	-48.51%	89.82%	-5.00%	4.28%	1.97%	-5.23%	15.57%	5.95%
King Cove	19.35%	-5.41%	-57.14%	160.00%	10.26%	23.26%	1.89%	-14.81%	-19.57%	45.95%
Kodiak	3.74%	-16.05%	-42.35%	68.48%	-0.37%	-6.24%	-1.09%	4.69%	6.43%	10.97%
Port Lions	-1.51%	-48.47%	-20.79%	61.25%	-22.48%	11.00%	-21.62%	37.93%	28.33%	15.58%
Sandpoint	-47.37%	115.00%	-65.12%	106.67%	58.06%	-2.04%	18.75%	-10.53%	1.96%	7.69%
Seldovia	4.40%	-9.52%	-55.94%	103.41%	3.02%	4.56%	17.13%	-14.36%	28.42%	-3.39%
Seward	-2.33%	-21.92%	-57.08%	153.16%	5.78%	-17.93%	1.35%	-4.26%	19.46%	16.60%
Tatitlek									100.00%	-25.00%
Unalaska	25.00%	35.00%	-38.89%	124.24%	5.41%	-21.79%	0.00%	4.92%	82.81%	-30.77%
Valdez	-19.97%	28.38%	-4.28%	-4.66%	1.41%	-1.20%	-4.47%	1.10%	0.66%	-1.44%
Whittier	-18.02%	32.01%	4.79%	-5.59%	-0.44%	-3.09%	-3.85%	9.83%	-0.98%	0.20%
Yakutat	-55.56%	75.00%	-85.71%	300.00%	50.00%					
SOUTH-WEST	-5.43%	3.62%	-21.18%	21.76%	0.23%	-2.87%	-1.40%	-1.48%	7.22%	3.85%
Total AMHS	-1.66%	5.22%	-2.71%	4.50%	-4.08%	-2.12%	-1.92%	-1.25%	-4.23%	2.53%

Traffic Growth by Port – 1988 through 1998

Disembarking PASSENGER Traffic

Southeast Ports	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Angoon	6,360	6,194	6,424	6,260	6,137	4,921	4,706	4,753	4,576	4,307	3,940
Bellingham*	17,346	16,959	20,303	19,729	17,889	18,851	14,917	13,788	14,051	17,426	15,048
Haines	40,586	40,726	42,974	44,957	45,346	42,576	40,663	40,056	39,445	38,948	37,804
Hollis	20,427	20,483	23,113	24,416	29,359	22,599	24,791	22,455	21,184	22,792	20,854
Hoonah	6,346	6,423	6,334	5,913	6,064	5,725	5,971	4,972	5,403	6,118	5,965
Hyder	661	774	708	601	721	1,033	516	607	449	768	571
Juneau	68,913	68,089	71,333	75,608	73,512	69,683	73,833	72,074	71,577	68,552	71,377
Kake	2,798	3,116	2,981	2,682	2,870	2,109	2,541	2,223	1,850	1,841	1,669
Ketchikan	57,086	59,224	61,470	58,908	65,383	58,293	59,354	56,495	51,016	51,793	47,908
Metlakatla	6,560	6,940	6,871	6,283	6,843	5,687	5,427	5,737	4,908	6,494	6,460
Pelican	614	552	647	620	786	547	1,177	1,731	1,205	1,025	783
Petersburg	14,548	14,341	15,068	14,989	14,029	13,503	14,978	13,639	12,916	11,149	11,069
Prince Rupert	33,884	32,178	31,203	31,759	28,345	27,475	27,315	25,513	24,133	9,010	17,584
Sitka	19,147	19,400	21,126	23,021	20,827	18,557	19,757	18,627	18,426	16,383	16,636
Skagway	38,154	38,925	40,894	41,815	44,027	40,789	41,516	40,569	38,253	35,057	36,377
Tenakee	1,895	1,717	1,955	1,940	1,673	1,501	1,460	1,321	1,384	1,433	1,258
Wrangell	<u>8,884</u>	<u>8,348</u>	<u>9,718</u>	<u>9,279</u>	<u>8,869</u>	<u>8,764</u>	<u>9,076</u>	<u>8,152</u>	<u>8,088</u>	<u>7,557</u>	<u>7,612</u>
SOUTHEAST	344,209	344,389	363,122	368,780	372,680	342,613	347,998	332,712	318,864	300,653	302,915
Southwest Ports	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Akutan	No Service to this Port					14	17	17	45	82	13
Chenega Bay	No Service to this Port								90	48	68
Chignik	194	183	215	7	157	129	184	236	140	167	203
Cold Bay	52	103	98	4	59	15	50	86	84	91	90
Cordova	6,456	6,113	6,878	5,921	6,029	6,626	6,548	5,664	5,126	5,567	5,082
False Pass	No Service to this Port					70	19	29	7	20	29
Homer	5,793	6,723	6,263	1,994	5,639	5,547	5,864	5,466	5,782	6,909	6,883
King Cove	119	172	244	53	172	174	177	174	130	188	207
Kodiak	6,623	7,197	6,313	1,907	6,229	6,431	5,897	5,590	5,786	6,581	6,791
Port Lions	385	453	240	164	346	308	326	243	361	446	466
Sandpoint	193	171	286	44	168	175	164	224	126	158	192
Seldovia	2,100	2,371	2,286	542	1,378	1,557	1,750	1,896	1,756	2,303	2,134
Seward	4,046	2,889	3,077	862	3,237	3,289	2,570	2,378	2,593	2,750	3,357
Tatitlek	No Scheduled Service to this Port								64	110	125
Unalaska	251	230	354	119	441	295	298	304	462	395	410
Valdez	14,869	11,353	14,543	13,757	13,775	14,316	15,147	13,953	14,109	13,944	13,244
Whittier	9,351	6,244	9,474	10,874	10,126	9,707	9,534	9,113	9,392	9,691	9,174
Yakutat**	<u>31</u>	<u>4</u>	<u>15</u>	<u>9</u>	<u>1</u>	<u>15</u>	No cross-gulf service				<u>30</u>
SOUTHWEST	50,463	44,206	50,286	36,257	47,757	48,678	48,545	45,373	46,053	49,450	48,498
Total AMHS	394,672	388,595	413,408	405,037	420,437	391,291	396,543	378,085	364,917	350,103	351,413

*Service from Bellingham, Washington started in September 1989. 1988 and prior year service was to the port of Seattle, Washington.

**Cross-gulf traffic prior to 1993, which included stops at Bellingham, Juneau, Yakutat and Seward, was omitted from the totals, and except for Yakutat, was not included in the above reports. Inconsistencies in the comparative totals are due to this omission.

For 1998, all traffic is included except the excursion trip passengers from Ketchikan to Misty Fjords National Monument.

Disembarking PASSENGER Traffic – Percentage Change

Southeast Ports	1989 to	1990 to	1991 to	1992 to	1993 to	1994 to	1995 to	1996 to	1997 to	1998 to
	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>
Angoon	-2.61%	3.71%	-2.55%	-1.96%	-19.81%	-4.37%	1.00%	-3.72%	-5.88%	-8.52%
Bellingham†	-2.23%	19.72%	-2.83%	-9.33%	5.38%	-20.87%	-7.57%	1.91%	24.02%	-13.65%
Haines	0.34%	5.52%	4.61%	0.87%	-6.11%	-4.49%	-1.49%	-1.53%	-1.26%	-2.94%
Hollis	0.27%	12.84%	5.64%	20.24%	-23.03%	9.70%	-9.42%	-5.66%	7.59%	-8.50%
Hoonah	1.21%	-1.39%	-6.65%	2.55%	-5.59%	4.30%	-16.73%	8.67%	13.23%	-2.50%
Hyder	17.10%	-8.53%	-15.11%	19.97%	43.27%	-50.05%	17.64%	-26.03%	71.05%	-25.65%
Juneau	-1.20%	4.76%	5.99%	-2.77%	-5.21%	5.96%	-2.38%	-0.69%	-4.23%	4.12%
Keke	11.37%	-4.33%	-10.03%	7.01%	-26.52%	20.48%	-12.51%	-16.78%	-0.49%	-9.34%
Ketchikan	3.75%	3.79%	-4.17%	10.99%	-10.84%	1.82%	-4.82%	-9.70%	1.52%	-7.50%
Metlakatla	5.79%	-0.99%	-8.56%	8.91%	-16.89%	-4.57%	5.71%	-14.45%	32.31%	-0.52%
Pelican	-10.10%	17.21%	-4.17%	26.77%	-30.41%	115.17%	47.07%	-30.39%	-14.94%	-23.61%
Petersburg	-1.42%	5.07%	-0.52%	-6.40%	-3.75%	10.92%	-8.94%	-5.30%	-13.66%	-0.72%
Prince Rupert	-5.03%	-3.03%	1.78%	-10.75%	-3.07%	-0.58%	-6.60%	-5.41%	-62.67%	95.16%
Sitka	1.32%	8.90%	8.97%	-9.53%	-10.90%	6.47%	-5.72%	-1.08%	-11.09%	1.54%
Skagway	2.02%	5.06%	2.25%	5.29%	-7.35%	1.78%	-2.28%	-5.71%	-8.35%	3.77%
Tenakee	-9.39%	13.86%	-0.77%	-13.76%	-10.28%	-2.73%	-9.52%	4.77%	3.54%	-12.21%
Wrangell	-6.03%	16.41%	-4.52%	-4.42%	-1.18%	3.55%	-10.18%	-0.79%	-6.57%	0.73%
SOUTH-EAST	0.05%	5.44%	1.56%	1.06%	-8.07%	1.57%	-4.39%	-4.16%	-5.71%	0.75%

Southwest Ports	1989 to	1990 to	1991 to	1992 to	1993 to	1994 to	1995 to	1996 to	1997 to	1998 to
	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>
Akutan						21.43%	0.00%	164.71%	82.22%	-84.15%
Chenequa Bay									-46.67%	41.67%
Chignik	-5.67%	17.49%	-96.74%	2142.86%	-17.83%	42.64%	28.26%	-40.68%	19.29%	21.56%
Cold Bay	98.08%	-4.85%	-96.92%	1375.00%	-74.58%	233.33%	72.00%	-2.33%	8.33%	-1.10%
Cordova	-5.31%	12.51%	-13.91%	1.82%	9.90%	-1.18%	-13.50%	-9.50%	8.60%	-8.71%
False Pass						-72.86%	52.63%	-75.86%	185.71%	45.00%
Horner	16.05%	-6.84%	-68.16%	182.80%	-1.63%	5.71%	-6.79%	5.78%	19.49%	-0.38%
King Cove	44.54%	41.86%	-78.28%	224.53%	1.16%	1.72%	-1.69%	-25.29%	44.62%	10.11%
Kodiak	8.67%	-12.28%	-69.79%	226.64%	3.24%	-8.30%	-5.21%	3.51%	13.74%	3.19%
Port Lions	17.66%	-47.02%	-31.67%	110.98%	-10.98%	5.84%	-25.46%	48.56%	23.55%	4.48%
Sandpoint	-11.40%	67.25%	-84.62%	281.82%	4.17%	-6.29%	36.59%	-43.75%	25.40%	21.52%
Seldovia	12.90%	-3.58%	-76.29%	154.24%	13.72%	11.68%	8.34%	-7.38%	31.15%	-7.34%
Seward	-28.60%	6.51%	-71.99%	275.52%	1.61%	-21.86%	-7.47%	9.04%	6.05%	22.07%
Tatitlek									71.88%	13.64%
Unalaska	-8.37%	53.91%	-66.38%	270.59%	-33.11%	1.02%	2.01%	51.97%	-14.50%	3.80%
Valdez	-23.65%	28.10%	-5.40%	0.13%	3.93%	5.80%	-7.88%	1.12%	-1.17%	-5.02%
Whittier	-33.23%	51.73%	14.78%	-6.88%	-4.14%	-1.78%	-4.42%	3.06%	3.18%	-5.33%
Yakutat	-87.10%	275.00%	-40.00%	-88.89%	1400.00%					
SOUTH-WEST	-12.40%	13.75%	-27.90%	31.72%	1.93%	-0.27%	-6.53%	1.50%	7.38%	-1.93%
Total AMHS	-1.54%	6.39%	-2.02%	3.80%	-6.93%	1.34%	-4.65%	-3.48%	-4.06%	0.37%

Traffic Growth by Port – 1988 through 1998

Disembarking VEHICLE Traffic

Southeast Ports	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Angoon	719	814	797	828	771	678	736	752	851	813	652
Bellingham†	4,043	4,246	5,177	5,931	6,160	5,199	4,037	3,992	4,294	5,755	4,576
Haines	12,337	12,745	13,604	14,838	15,121	13,913	13,435	13,739	13,889	13,884	13,561
Hollis	6,781	6,778	7,546	7,623	8,342	7,315	7,305	6,492	6,139	6,405	6,091
Hoonah	1,651	1,695	1,519	1,577	1,440	1,518	1,392	1,348	1,380	1,528	1,448
Hyder	240	299	247	152	186	377	202	253	192	279	215
Juneau	16,714	16,239	16,852	17,369	17,176	17,150	17,014	17,487	18,179	17,306	18,242
Kake	839	812	800	671	643	721	908	787	560	617	543
Ketchikan	16,491	16,476	17,503	17,640	18,855	17,013	16,515	15,599	14,558	13,751	13,567
Metlakatla	1,829	1,909	1,900	1,438	1,783	1,859	1,819	1,941	1,706	1,874	1,840
Pelican	68	87	105	92	89	55	59	71	76	80	52
Petersburg	3,766	3,579	3,833	3,413	3,362	3,390	3,427	3,083	2,808	2,473	2,401
Prince Rupert	10,163	9,329	8,901	8,998	8,030	7,503	8,261	7,638	7,481	2,760	5,626
Sitka	4,395	4,257	4,667	4,535	4,197	4,087	4,376	4,243	4,394	4,066	4,101
Skagway	8,419	8,439	8,628	7,975	8,908	9,224	8,981	9,466	9,413	8,988	9,491
Tenakee	47	73	63	54	23	47	46	42	40	43	52
Wrangell	<u>2,170</u>	<u>2,016</u>	<u>2,588</u>	<u>2,039</u>	<u>2,153</u>	<u>2,546</u>	<u>2,245</u>	<u>2,009</u>	<u>1,903</u>	<u>1,829</u>	<u>1,844</u>
SOUTHEAST	90,672	89,793	94,730	95,173	97,239	92,595	90,758	88,942	87,863	82,451	84,302

Southwest Ports	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Akutan	No Service to this Port					No Vehicle Service to this Port					
Chenega Bay	No Service to this Port								23	12	21
Chignik	28	42	51	20	39	54	42	43	51	50	34
Cold Bay	25	34	45	11	34	32	55	59	38	40	53
Cordova	2,174	2,484	2,589	2,375	2,158	2,253	2,166	2,076	1,777	1,836	1,845
False Pass	No Service to this Port					8	7	10	13	6	10
Homer	2,487	2,547	2,217	1,287	2,107	2,033	2,089	2,133	2,032	2,379	2,522
King Cove	31	61	74	19	85	51	64	54	65	61	67
Kodiak	2,565	2,953	2,426	1,205	2,401	2,390	2,236	2,211	2,250	2,542	2,732
Port Lions	199	206	107	83	138	110	124	113	129	182	198
Sandpoint	38	33	61	22	63	48	47	66	57	57	60
Seldovia	704	800	727	346	615	641	721	795	675	878	894
Seward	1,546	1,240	1,123	607	1,267	1,385	1,095	1,151	1,141	1,230	1,433
Tatitlek	No Scheduled Service to this Port								19	20	24
Unalaska	32	61	69	45	113	70	65	88	99	76	79
Valdez	4,477	3,556	4,280	3,944	3,941	4,059	3,989	3,828	3,861	3,866	4,026
Whittier	2,336	1,726	2,541	2,896	2,695	2,551	2,545	2,404	2,579	2,643	2,509
Yakutat**	<u>19</u>	<u>6</u>	<u>17</u>	<u>9</u>	<u>3</u>	<u>14</u>	No cross-gulf service				<u>9</u>
SOUTHWEST	16,661	15,749	16,327	12,869	15,659	15,699	15,245	15,031	14,809	15,878	16,516
Total AMHS	107,333	105,542	111,057	108,042	112,898	108,294	106,003	103,973	102,672	98,329	100,818

*Service from Bellingham, Washington started in September 1989, 1988 and prior year service was to the port of Seattle, Washington.

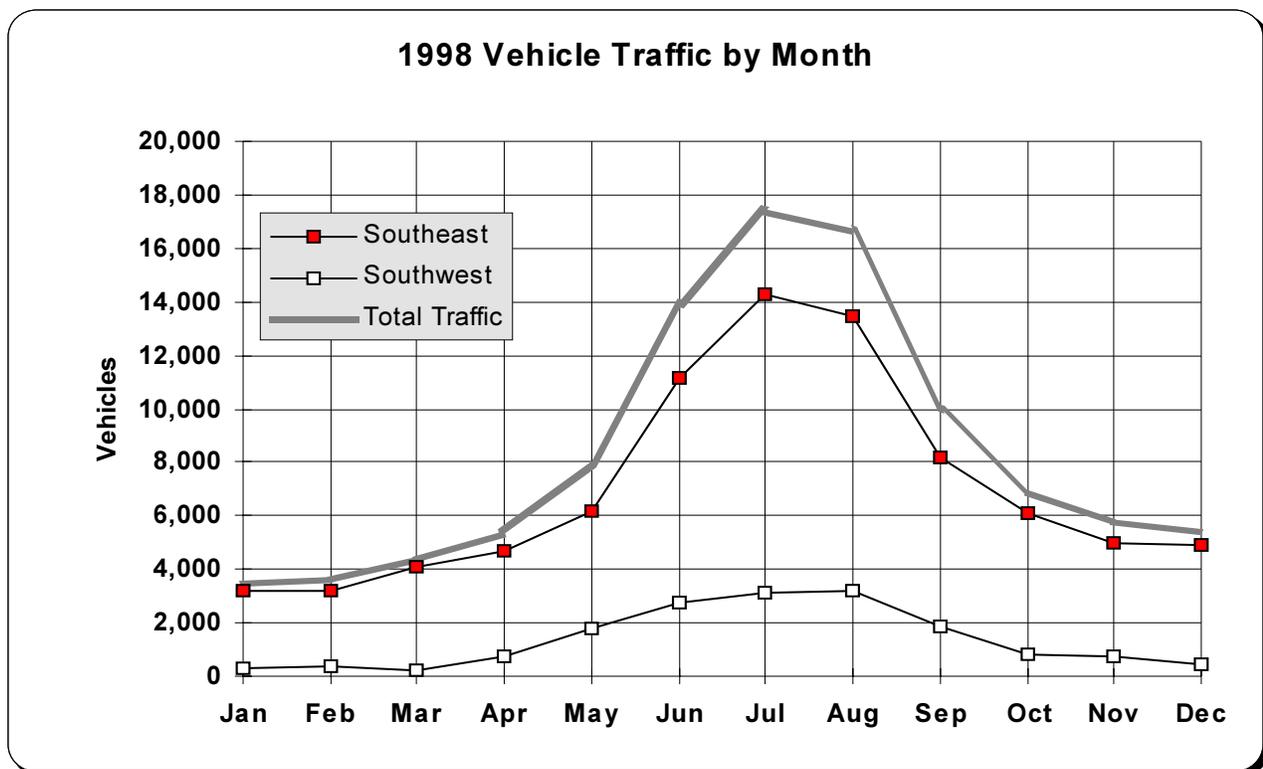
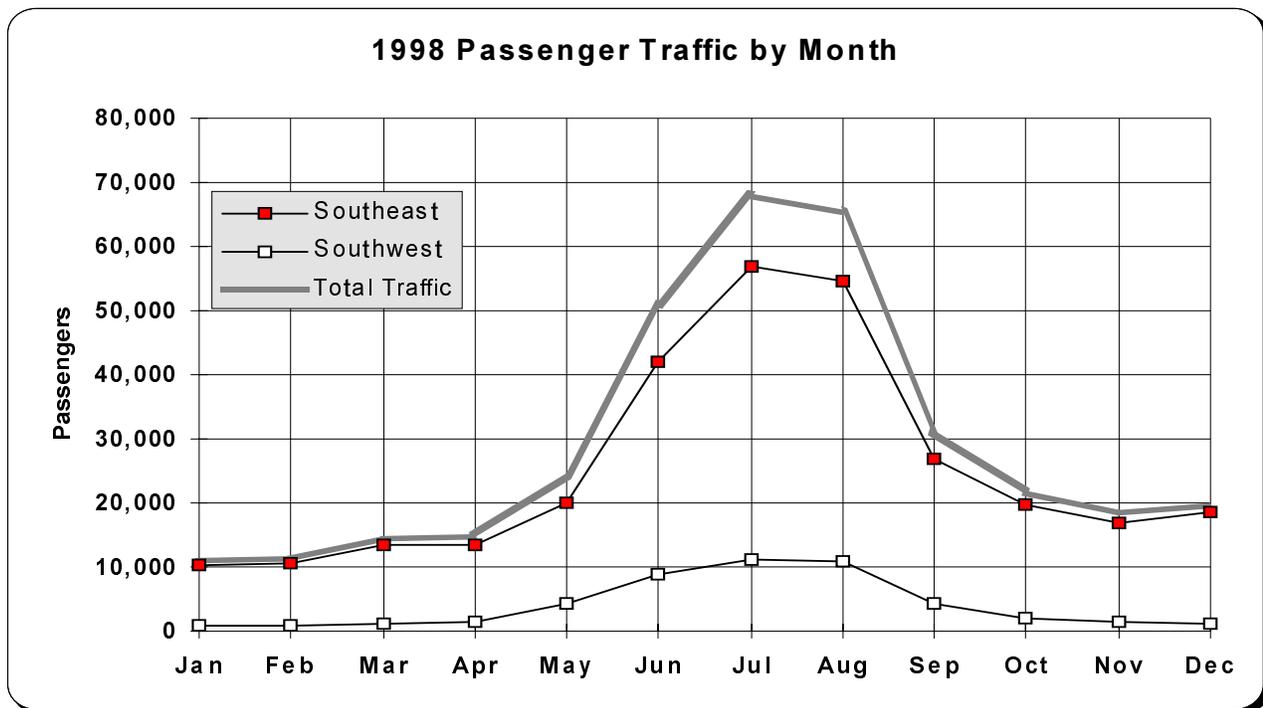
**Cross-gulf traffic prior to 1993, which included stops at Bellingham, Juneau, Yakutat and Seward, was omitted from the totals, and except for Yakutat, was not included in the above reports. Inconsistencies in the comparative totals are due to this omission.

Disembarking Vehicle Traffic – Percentage Change

Southeast Ports	1989 to <u>1988</u>	1990 to <u>1989</u>	1991 to <u>1990</u>	1992 to <u>1991</u>	1993 to <u>1992</u>	1994 to <u>1993</u>	1995 to <u>1994</u>	1996 to <u>1995</u>	1997 to <u>1996</u>	1998 to <u>1997</u>
Angeon	13.21%	-2.09%	3.89%	-6.88%	-12.06%	8.55%	2.17%	13.16%	-4.47%	-19.80%
Bellingham†	5.02%	21.93%	14.56%	3.86%	-15.60%	-22.35%	-1.11%	7.57%	34.02%	-20.49%
Haines	3.31%	6.74%	9.07%	1.91%	-7.99%	-3.44%	2.26%	1.09%	-0.04%	-2.33%
Hollis	-0.04%	11.33%	1.02%	9.43%	-12.31%	-0.14%	-11.13%	-5.44%	4.33%	-4.90%
Hoonah	2.67%	-10.38%	3.82%	-8.69%	5.42%	-8.30%	-3.16%	2.37%	10.72%	-5.24%
Hyder	24.58%	-17.39%	-38.46%	22.37%	102.69%	-46.42%	25.25%	-24.11%	45.31%	-22.94%
Juneau	-2.84%	3.77%	3.07%	-1.11%	-0.15%	-0.79%	2.78%	3.96%	-4.80%	5.41%
Kake	-3.22%	-1.48%	-16.13%	-4.17%	12.13%	25.94%	-13.33%	-28.84%	10.18%	-11.99%
Ketchikan	-0.09%	6.23%	0.78%	6.89%	-9.77%	-2.93%	-5.55%	-6.67%	-5.54%	-1.34%
Mt. Katalla	4.37%	-0.47%	-24.32%	23.99%	4.26%	-2.15%	6.71%	-12.11%	9.85%	-1.81%
Pelican	27.94%	20.69%	-12.38%	-3.26%	-38.20%	7.27%	20.34%	7.04%	5.26%	-35.00%
Petersburg	-4.97%	7.10%	-10.96%	-1.49%	0.83%	1.09%	-10.04%	-8.92%	-11.93%	-2.91%
Prince Rupert	-8.21%	-4.59%	1.09%	-10.76%	-6.56%	10.10%	-7.54%	-2.06%	-63.11%	103.84%
Sitka	-3.14%	9.63%	-2.83%	-7.45%	-2.62%	7.07%	-3.04%	3.56%	-7.46%	0.86%
Skagway	0.24%	2.24%	-7.57%	11.70%	3.55%	-2.63%	5.40%	-0.56%	-4.52%	5.60%
Tenakee	55.32%	-13.70%	-14.29%	-57.41%	104.35%	-2.13%	-8.70%	-4.76%	7.50%	20.93%
Wrangell	-7.10%	28.37%	-21.21%	5.59%	18.25%	-11.82%	-10.51%	-5.28%	-3.89%	0.82%
SOUTH-EAST	-0.97%	5.50%	0.47%	2.17%	-4.78%	-1.98%	-2.00%	-1.21%	-6.16%	2.24%
Southwest Ports	1989 to <u>1988</u>	1990 to <u>1989</u>	1991 to <u>1990</u>	1992 to <u>1991</u>	1993 to <u>1992</u>	1994 to <u>1993</u>	1995 to <u>1994</u>	1996 to <u>1995</u>	1997 to <u>1996</u>	1998 to <u>1997</u>
Aktan										
Chenega Bay									-47.83%	75.00%
Chignik	50.00%	21.43%	-60.78%	95.00%	38.46%	-22.22%	2.38%	18.60%	-1.96%	-32.00%
Cold Bay	36.00%	32.35%	-75.56%	209.09%	-5.88%	71.88%	7.27%	-35.59%	5.26%	32.50%
Cordova	14.26%	4.23%	-8.27%	-9.14%	4.40%	-3.86%	-4.16%	-14.40%	3.32%	0.49%
False Pass						-12.50%	42.86%	30.00%	-53.85%	66.67%
Horner	2.41%	-12.96%	-41.95%	63.71%	-3.51%	2.75%	2.11%	-4.74%	17.08%	6.01%
King Cove	96.77%	21.31%	-74.32%	347.37%	-40.00%	25.49%	-15.63%	20.37%	-6.15%	9.84%
Kodiak	15.13%	-17.85%	-50.33%	99.25%	-0.46%	-6.44%	-1.12%	1.76%	12.98%	7.47%
Port Lions	3.52%	-48.06%	-22.43%	66.27%	-20.29%	12.73%	-8.87%	14.16%	41.09%	8.79%
Sandpoint	-13.16%	84.85%	-63.93%	186.36%	-23.81%	-2.08%	40.43%	-13.64%	0.00%	5.26%
Seldovia	13.64%	-9.13%	-52.41%	77.75%	4.23%	12.48%	10.26%	-15.09%	30.07%	1.82%
Seward	-19.79%	-9.44%	-45.95%	108.73%	9.31%	-20.94%	5.11%	-0.87%	7.80%	16.50%
Tatitlek									5.26%	20.00%
Unalaska	90.63%	13.11%	-34.78%	151.11%	-38.05%	-7.14%	35.38%	12.50%	-23.23%	3.96%
Valdez	-20.57%	20.36%	-7.85%	-0.08%	2.99%	-1.72%	-4.04%	0.86%	0.13%	4.14%
Whittier	-26.11%	47.22%	13.97%	-6.94%	-5.34%	-0.24%	-5.54%	7.28%	2.48%	-5.07%
Yakutat	-68.42%	183.33%	-47.08%	-66.67%	366.67%					
SOUTH-WEST	-5.47%	3.67%	-21.18%	21.68%	0.26%	-2.89%	-1.40%	-1.48%	7.22%	4.02%
Total AMHS	-1.67%	5.23%	-2.71%	4.49%	-4.08%	-2.12%	-1.92%	-1.25%	-4.23%	2.53%

Traffic Graphs

These graphs provide a visual summary of the traffic data for 1998. The data used to prepare them was extracted from the Passenger and Vehicle Traffic Summaries by Month and Port.



The steep bell curves display the seasonal nature of AMHS traffic, a pattern that is repeated consistently from year to year. The similarity in the curves shows that the ratio of passengers and vehicles remains relatively constant.

AMHS Traffic by Month for 1998

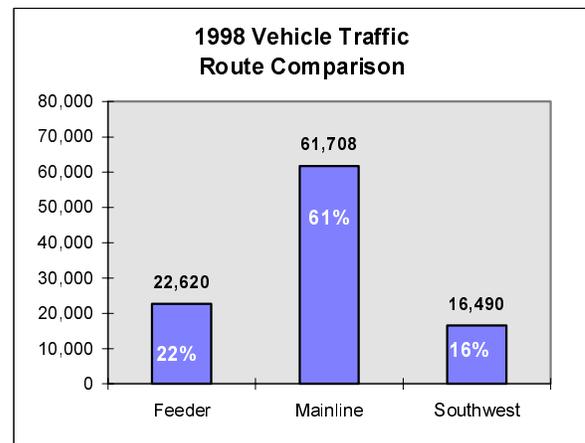
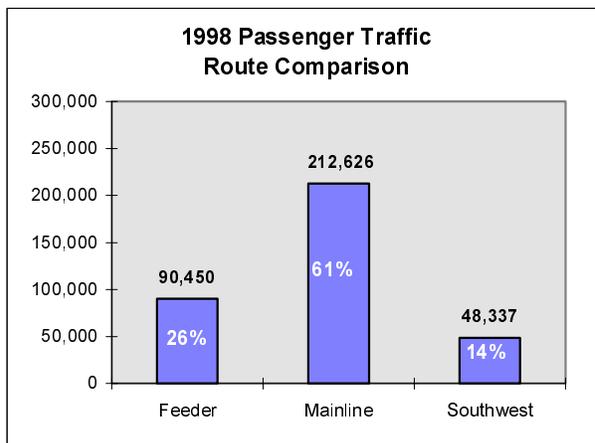
Passenger Traffic

Month	Southeast System	Southwest System	AMHS Total Traffic
January	10,316	860	11,176
February	10,447	897	11,344
March	13,407	1,029	14,436
April	13,505	1,332	14,837
May	19,953	4,426	24,379
June	41,899	8,837	50,736
July	56,730	11,172	67,902
August	54,493	10,962	65,455
September	26,847	4,345	31,192
October	19,857	1,921	21,778
November	16,956	1,506	18,462
December	18,666	1,050	19,716
Total	303,076	48,337	351,413

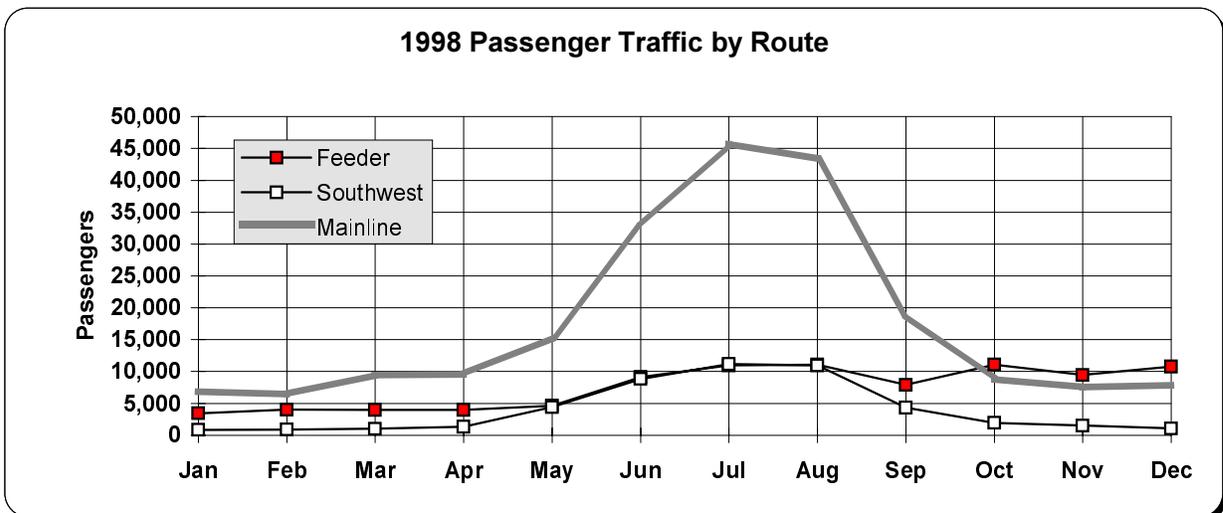
Vehicle Traffic

Month	Southeast System	Southwest System	AMHS Total Traffic
January	3,168	312	3,480
February	3,219	400	3,619
March	4,110	248	4,358
April	4,652	738	5,390
May	6,171	1,804	7,975
June	11,118	2,762	13,880
July	14,269	3,097	17,366
August	13,463	3,225	16,688
September	8,143	1,831	9,974
October	6,087	832	6,919
November	4,994	774	5,768
December	4,934	467	5,401
Total	84,328	16,490	100,818

Source of the data is the Annual Port Traffic Summary embarking traffic.



Percentage totals do not equal 100% due to rounding.



Passenger and Vehicle Traffic by Tariff Code - 1998

The Alaska Marine Highway System does not collect demographic information on passengers or detailed vehicle information. The only information available on passengers and vehicle characteristics is that which is required to determine the proper tariff. Therefore, tariff information should be viewed as a superficial indicator of travel trends. Specifically, the number of senior citizens and physically challenged adults who used the system is not fairly represented by the numbers in the chart on page 24. These categories refer only to those who qualified for the tariff rates which are based on season, route, and other limiting factors. Another example is the number of "adults" traveling at the group rate. Many of these travelers over 12 years of age were students on school-sponsored trips.

Cardeck space is predominantly sold by vehicle length. However, some consideration must be given to width, to the overall weight of the vehicle traffic on the cardeck, and to the effect of vehicle placement on the vessel's overall stability. Consequently, vehicle tariffs are classified as Standard (up to 8-1/2' wide), Wide (up to 9' wide), Extra Wide (over 9' wide), and Vans. In 1998, vehicles of standard width comprised almost 95% of the motorized car deck traffic, including vans.

Due to their height and weight, vans must be categorized separately. Vans are defined as vehicles, normally commercial, and from 12'-13' in height with enclosed cargo space. Vans can be any length and either self-propelled or towed. A flatbed or staked truck or trailer, with a load higher than 10 feet from the ground, is also considered a van. Vans accounted for 5% of the motorized car deck traffic, but 8% of the total linear feet used. These percentages have stayed the same for three years.

Recreational vehicles are defined as truck/campers, camper vans, motorhomes, and vehicles with trailers. Although RVs are identified with a separate tariff, they are also classified by width. In the first table below, the RV traffic is included in the size categories. Recreational vehicles of all widths made up 8% of the total motorized cardeck traffic, and 12% of the linear feet.

In addition, 2,739 non-motorized forms of transport were ticketed. These "Alternate Means of Conveyance" include bicycles, kayaks and canoes that are not being transported in a car, truck or trailer. Nearly 12,000 vehicles, including most of the commercial vans, sailed unaccompanied by a driver. Although not shown in any of the tables, one other tariff number may interest readers: 7,660 pets, confined to the car deck, traveled by ferry in 1998.

1998 CAR DECK USAGE BY WIDTH AND SIZE

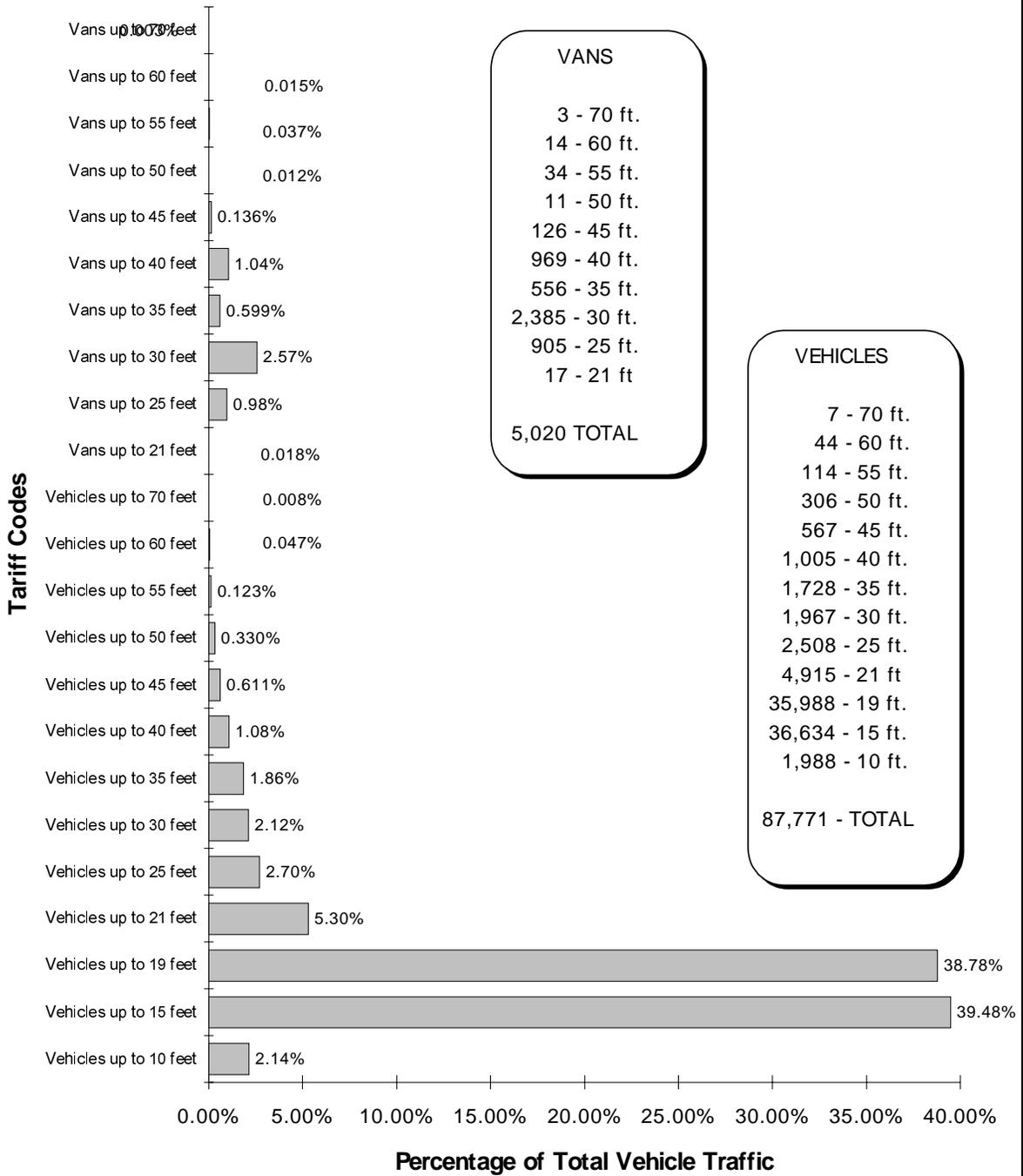
Vessel	Standard Vehicles (up to 8-1/2')	Commercial Vans	Wide Vehicles (up to 9')	Extra Wide Veh (over 9')	TOTAL	Non-motorized traffic	Vehicles without a driver
Columbia	8,804	563	24	4	9,395	418	1,107
Kennicott	4,809	182	9	3	5,003	168	463
Malaspina	12,272	122	52	2	12,448	432	388
Matanuska	14,449	995	102	5	15,551	382	1,914
Taku	16,944	1,413	45	6	18,408	393	2,652
Aurora	15,565	781	15	5	16,366	197	2,079
LeConte	6,992	403	5	-	7,400	387	1,419
Bartlett	6,834	255	12	-	7,101	196	335
Tustumena	8,811	306	24	5	9,146	166	1,537
TOTAL	95,480	5,020	288	30	100,818	2,739	11,894

1998 CAR DECK USAGE BY VEHICLE CATEGORY WITH PERCENT OF TOTAL

Recreational Vehicles		Vans		Other Vehicles*		Total	
Quantity	Feet	Quantity	Feet	Quantity	Feet	Quantity	Feet
8,027	230,896	5,020	155,061	87,771	1,606,686	100,818	1,992,643
8.0%	11.6%	5.0%	7.8%	87.1%	80.6%		

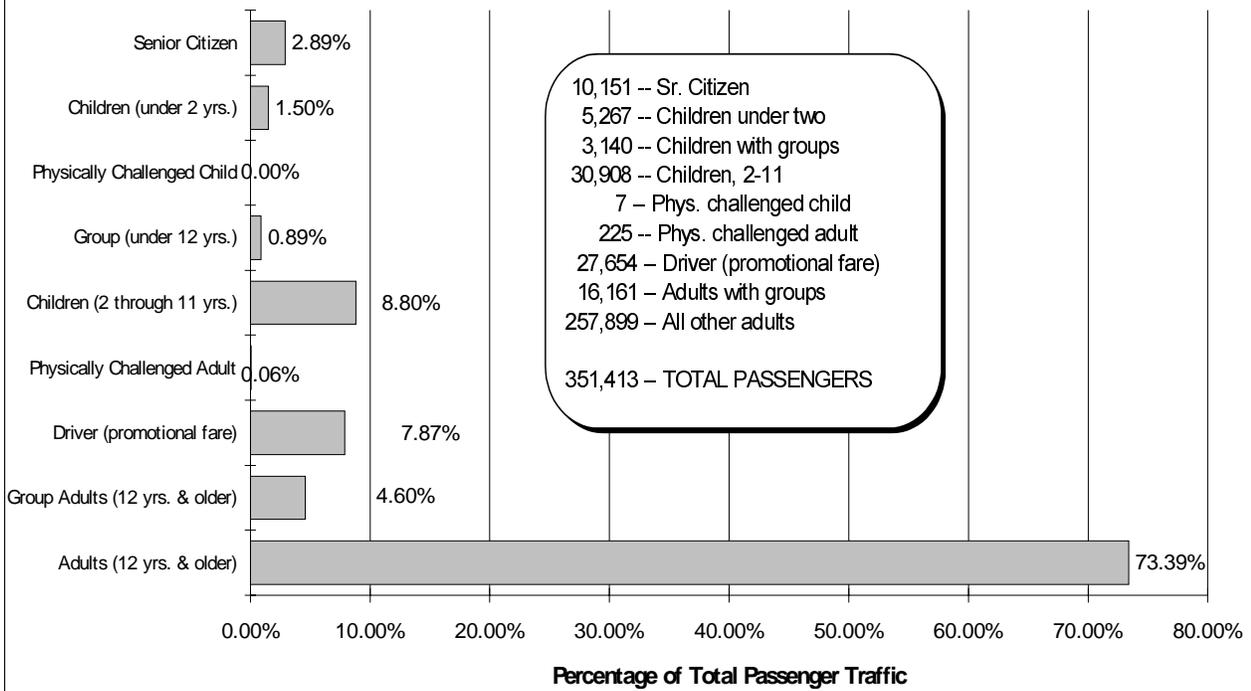
* Note: These figures do not include space used by non-motorized traffic.

Van and Vehicle Traffic by Tariff Code - 1998 (does not include recreational vehicles)

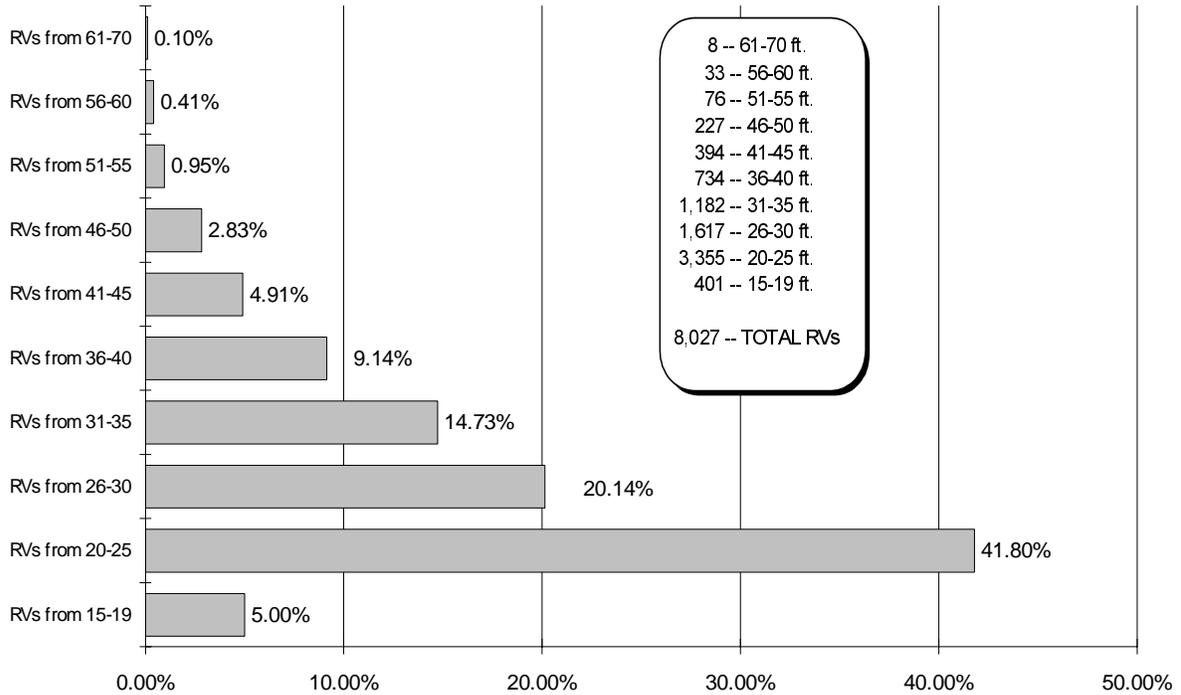


Standard-sized vehicles up to 20' in length represent 85% of the vehicles (not including vans and RVs) that traveled on the ferries in 1998. Of the combined van, RV and other vehicle traffic, this group of vehicles accounted for 74% of the 1998 Alaska Marine Highway traffic. Most of the van traffic is clustered into four tariff categories. Vans over 21' and up to 40' made up 96% of the total van traffic.

Passenger Traffic by Tariff Code - 1998



Recreational Vehicles by Length - 1998



1998 Sailings by City Pair

This table of city pairs shows the number of times it was possible in 1998 to travel from one port to another on the same vessel on the Alaska Marine Highway System. This data allows the reader to determine the relative significance of either low or high numbers on the "Summaries of On/Off Passenger and Vehicle Traffic by Port" (pgs. 52-65).

Southeast City Pairs

Ports	ANG	BEL	HNH	HNS	HOL	HYD	JNU	KAE	KTN	MET	PEL	PSG	SGY	SIT	TKE	WRG	YPR	Total
ANG		0	121	37	20	0	133	47	21	19	0	66	36	119	83	1	0	703
BEL	0		0	61	0	0	61	0	61	0	0	60	59	7	0	60	0	369
HNH	133	0		56	21	0	142	48	22	19	0	67	55	119	102	2	0	786
HNS	37	63	38		40	0	284	13	172	0	0	172	276	91	37	170	84	1,477
HOL	3	0	22	23		14	23	22	344	224	0	23	23	21	0	21	34	797
HYD	0	0	0	0	14		0	0	14	0	0	0	0	0	0	0	0	28
JNU	133	63	134	284	59	0		59	228	19	16	270	276	207	102	205	120	2,175
KAE	51	0	70	41	14	0	71		14	2	0	59	41	56	15	12	0	446
KTN	21	65	41	188	309	14	224	26		224	0	223	182	94	1	203	137	1,952
MET	3	0	3	3	224	0	3	2	224		0	3	3	2	0	1	0	471
PEL	0	0	1	0	0	0	16	0	0	0		0	0	0	0	0	0	17
PSG	65	62	85	203	59	0	267	70	225	19	0		197	125	15	205	118	1,715
SGY	35	61	36	276	40	0	276	12	166	0	0	165		87	35	164	80	1,433
SIT	118	50	125	77	21	0	193	33	109	19	0	140	74		69	89	35	1,152
TKE	102	0	71	3	20	0	83	17	21	19	0	36	2	102		1	0	477
WRG	1	62	21	169	40	0	203	20	205	1	0	203	163	76	0		118	1,282
YPR	0	0	19	87	34	0	121	19	137	0	0	121	83	67	0	121		809
TOTAL	702	426	787	1,508	915	28	2,100	388	1,963	565	16	1,608	1,470	1,173	459	1,255	726	16,089

Southwest City Pairs

Ports	AKU	CBY	CDV	CHB	CHG	FPS	HOM	KCV	KOD	ORI	SDP	SDV	SRD	TAT	UNA	VDZ	WTR	Total
AKU		7	0	0	7	0	7	7	7	0	7	7	0	0	0	0	0	49
CBY	0		0	0	7	7	7	7	7	0	7	7	0	0	7	0	0	56
CDV	0	0		5	0	0	19	0	19	19	0	19	20	38	0	118	52	309
CHB	0	0	8		0	0	5	0	5	5	0	5	5	5	0	21	0	59
CHG	0	7	0	0		7	7	7	7	0	7	7	0	0	7	0	0	56
FPS	0	0	0	0	0		0	0	0	0	0	0	0	0	7	0	0	7
HOM	0	7	20	21	7	7		7	74	36	7	59	36	13	7	33	0	334
KCV	0	7	0	0	7	7	7		7	0	7	7	0	0	7	0	0	56
KOD	0	7	20	21	7	7	74	7		36	7	59	36	13	7	33	0	334
ORI	0	0	20	20	0	0	36	0	36		0	36	35	13	0	32	0	228
SDP	0	7	0	0	7	7	7	7	7	0		7	0	0	7	0	0	56
SDV	0	7	20	21	7	7	59	7	59	36	7		36	13	7	33	0	319
SRD	0	0	20	21	0	0	36	0	36	35	0	36		13	0	33	0	230
TAT	0	0	35	1	0	0	10	0	10	10	0	10	10		0	38	14	138
UNA	7	7	0	0	7	0	7	7	7	0	7	7	0	0		0	0	56
VDZ	0	0	118	5	0	0	32	0	32	32	0	32	33	35	0		91	410
WTR	0	0	50	0	0	0	0	0	0	0	0	0	0	1	0	90		141
TOTAL	7	56	311	115	56	49	313	56	313	209	56	298	211	144	56	431	157	2,838

Cross-Gulf City Pairs

Ports	BEL	JNU	KTN	SRD	VDZ	YAK	Total
BEL		3	3	3	3	2	14
JNU	0		0	3	3	2	8
KTN	0	3		3	3	2	11
SRD	0	3	0		3	2	8
VDZ	0	3	0	3		2	8
YAK	0	2	0	2	2		6
TOTAL	14	14	3	14	14	10	55

1998 Sailings by Route, Season and Vessel (Southwest and Cross-Gulf Routes)

SOUTHWEST ROUTES	Summer			Winter			TOTAL 1998
	BAR	TUS	Total	BAR	TUS	Total	
CDV TAT VDZ	6	-	6	5	-	5	11
CDV TAT VDZ WTR	14	-	14	-	-	-	14
CDV VDZ	12	2	14	22	25	47	61
CDV VDZ WTR	12	-	12	-	-	-	12
CDV WTR	25	-	25	-	-	-	25
HOM KOD	-	15	15	-	-	-	15
KOD HOM	-	15	15	-	-	-	15
KOD HOM SDV	-	15	15	-	-	-	15
KOD ORI HOM SDV	-	-	-	-	1	1	1
SDV HOM KOD	-	15	15	-	-	-	15
SDV HOM KOD CHG SDP KCV CBY FPS UNA	-	5	5	-	2	2	7
SDV HOM KOD SRD CHB VDZ	-	1	1	-	-	-	1
SDV HOM ORI KOD	-	-	-	-	1	1	1
SDV HOM ORI KOD SRD	-	1	1	-	2	2	3
SDV HOM ORI KOD SRD CDV TAT VDZ	-	-	-	-	8	8	8
SDV HOM ORI KOD SRD CDV VDZ	-	-	-	-	4	4	4
SDV HOM ORI KOD SRD CHB CDV TAT VDZ	-	3	3	-	2	2	5
SDV HOM ORI KOD SRD CHB CDV VDZ	-	-	-	-	3	3	3
SDV HOM ORI KOD SRD CHB VDZ	-	12	12	-	-	-	12
SRD KOD HOM SDV	-	-	-	-	1	1	1
SRD KOD ORI HOM SDV	-	2	2	-	1	1	3
UNA AKU CBY KCV SDP CHG KOD HOM SDV	-	5	5	-	2	2	7
VDZ CDV	3	2	5	22	22	44	49
VDZ CDV CHB SRD KOD ORI HOM SDV	-	-	-	-	4	4	4
VDZ CDV SRD	-	-	-	-	1	1	1
VDZ CDV SRD KOD ORI HOM SDV	-	-	-	-	5	5	5
VDZ CDV WTR	1	-	1	-	-	-	1
VDZ SRD KOD ORI HOM SDV	-	13	13	-	-	-	13
VDZ TAT CDV	17	-	17	4	3	7	24
VDZ TAT CDV CHB SRD KOD ORI HOM SDV	-	-	-	-	1	1	1
VDZ TAT CDV SRD KOD ORI HOM SDV	-	2	2	-	7	7	9
VDZ WTR	64	-	64	-	-	-	64
WTR CDV	26	-	26	-	-	-	26
WTR VDZ	66	-	66	-	-	-	66
WTR VDZ CDV	23	-	23	-	-	-	23
WTR VDZ TAT CDV	1	-	1	-	-	-	1
TOTALS	270	108	378	53	95	148	526

SOUTHEAST PORT CODES:

Angoon	ANG
Bellingham	BEL
Haines	HNS
Hollis	HOL
Hoonah	HNH
Hyder	HYD
Juneau	JNU
Take	KAE
Ketchikan	KTN
Metlakatla	MET
Pelican	PEL
Petersburg	PSG
Prince Rupert	YPR
Sitka	SIT
Skagway	SGY
Tenakee	TKE
Wrangell	WRG

SOUTHWEST PORT CODES:

Akutan	AKU
Chenega Bay	CHB
Chignik	CHG
Cold Bay	CBY
Cordova	CDV
False Pass	FPS
Homer	HOM
King Cove	KCV
Kodiak	KOD
Port Lions	ORI
Sand Point	SDP
Seldovia	SDV
Seward	SRD
Tatitlek	TAT
Unalaska/Dutch Harbor	UNA
Valdez	VDZ
Whittier	WTR

VESSEL CODES:

M/V Aurora	AUR
M/V Bartlett	BAR
M/V Columbia	COL
M/V Kennicott	KEN
M/V LeConte	LEC
M/V Malaspina	MAL
M/V Matanuska	MAT
M/V Taku	TAK
M/V Tustumena	TUS

CROSS-GULF ROUTES (Summer only)	KEN
BEL KTN JNU VDZ SRD	1
BEL KTN JNU YAK VDZ SRD	2
SRD VDZ JNU	1
SRD VDZ YAK JNU	2
TOTALS	6

A sailing is a trip made by one vessel in one general direction of travel. A route is a unique combination of ports in a sailing.

The list of sailings on these two pages shows the sequence of ports traveled by AMHS vessels during 1998, and the number of times each particular sequence occurred. Of the 1,439 total southeast sailings, 78 different routes are represented, and of these, 38 occurred only one or two times. In the southwest system, eight of the 36 different routes saw only occasional use. It is also noteworthy that many of the routes are minor variations of a standard pattern.

Many circumstances can explain a sailing sequence that occurs infrequently. Sometimes a vessel is rerouted to accommodate a special event, or a schedule change is needed for an unexpected mechanical repair. Seasonal transitions also account for these variations.

Seasonal demand and vessel availability both affect regularly-scheduled routes. In the southeast, only 28 routes were scheduled summer and winter both. The 32 summer-only routes comprised 41% of the total, and 18 (23%) occurred only during winter. These seasonal differences are even more pronounced in the southwest system where 16 (44%) routes were scheduled only during the summer and the remainder were split evenly between winter-only and both seasons.

1998 Sailings by Route, Season and Vessel (Southeast Routes)

SOUTHEAST ROUTES	Summer Season							Total	Winter Season							Total	1998
	COL	KEN	MAL	MAT	TAK	AUR	LEC		COL	KEN	MAT	TAK	AUR	LEC			
BEL KTN JNU HNS SGY	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
BEL KTN WRG PSG JNU HNS	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2
BEL KTN WRG PSG JNU HNS SGY	20	-	1	2	-	-	-	23	2	9	17	-	-	-	-	28	51
BEL KTN WRG PSG SIT JNU HNS SGY	-	4	3	-	-	-	-	7	-	-	-	-	-	-	-	-	7
HNS JNU HNH TKE ANG SIT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
HNS JNU HNH TKE ANG SIT KAE PSG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
HNS JNU PSG WRG KTN YPR	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	4	4
HNS JNU SIT PSG WRG KTN BEL	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	2
HOL KTN	-	-	-	-	-	9	1	10	-	-	-	-	36	5	41	51	
HOL KTN HYD	-	-	-	-	-	14	-	14	-	-	-	-	-	-	-	-	14
HOL KTN MET	-	-	-	-	-	108	1	109	-	-	-	-	91	5	96	205	
HOL KTN YPR	-	-	-	-	-	15	-	15	-	-	-	-	-	-	-	-	15
HYD KTN HOL	-	-	-	-	-	14	-	14	-	-	-	-	-	-	-	-	14
JNU HNH ANG KAE PSG	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	14
JNU HNH ANG SIT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
JNU HNH ANG SIT KAE PSG	-	-	-	-	-	-	3	3	-	-	-	-	-	13	13	16	
JNU HNH TKE ANG SIT	-	-	-	-	-	-	18	18	-	-	-	-	-	13	13	31	
JNU HNH TKE ANG SIT KAE PSG	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	14
JNU HNH TKE ANG SIT KAE PSG HOL KTN MET	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	2
JNU HNH TKE ANG SIT PSG HOL KTN MET	-	-	-	-	-	2	-	2	-	-	-	-	9	5	14	16	
JNU HNH TKE ANG SIT PSG KTN	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	
JNU HNH TKE ANG SIT PSG WRG HOL KTN MET	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	
JNU HNS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
JNU HNS SGY	-	1	76	-	-	-	-	77	-	-	-	-	-	-	-	-	77
JNU KTN YPR	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2
JNU PEL	-	-	-	-	-	1	8	9	-	-	-	-	3	4	7	16	
JNU SIT PSG WRG KTN YPR	-	-	-	18	16	-	-	34	-	-	-	-	-	-	-	-	34
KAE SIT ANG TKE HNH JNU	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
KTN BEL	1	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2
KTN HOL	-	-	-	-	-	7	-	7	-	-	-	-	29	-	29	36	
KTN HOL WRG PSG KAE SIT HNH JNU HNS SGY	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1
KTN MJF	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1
KTN PSG ANG TKE HNH JNU	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	
KTN PSG KAE SIT ANG HNH JNU	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
KTN PSG KAE SIT ANG HNH JNU HNS SGY	-	-	-	-	-	1	-	1	-	-	-	-	2	-	2	3	
KTN PSG SIT ANG HNH JNU HNS SGY	-	-	-	-	-	2	-	2	-	-	-	-	6	5	11	13	
KTN WRG PSG JNU HNS SGY	-	-	1	-	2	-	-	3	-	-	17	-	-	-	17	20	
KTN YPR	-	-	-	1	-	-	-	1	-	-	-	1	-	-	1	2	
MET KTN HOL	-	-	-	-	-	111	2	113	-	-	-	-	98	10	108	221	
MET KTN HOL PSG KAE ANG HNH JNU HNS SGY	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	
MET KTN HOL PSG KAE SIT ANG HNH JNU HNS SGY	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	
MET KTN HOL WRG PSG SIT ANG HNH JNU HNS SGY	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	
PEL HNH JNU	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	
PEL JNU	-	-	-	-	-	1	8	9	-	-	-	-	3	3	6	15	
PSG KAE ANG TKE HNH JNU	-	-	-	-	-	-	13	13	-	-	-	-	-	-	-	-	13
PSG KAE SIT ANG HNH JNU	-	-	-	-	-	-	15	15	-	-	-	-	-	-	-	-	15
PSG KAE SIT ANG HNH JNU HNS SGY	-	-	-	-	-	-	3	3	-	-	-	-	-	12	12	15	
PSG KAE SIT ANG TKE HNH JNU HNS SGY	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	
SGY HNS JNU	-	-	75	-	-	1	-	76	-	-	-	-	-	-	-	-	76
SGY HNS JNU HNH KAE PSG WRG HOL KTN	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1
SGY HNS JNU HNH TKE ANG SIT	-	-	-	-	-	3	3	6	-	-	-	-	10	18	28	34	
SGY HNS JNU HNH TKE ANG SIT PSG HOL KTN	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	
SGY HNS JNU KAE PSG WRG HOL KTN	-	-	-	-	2	-	-	2	-	-	-	9	-	-	9	11	
SGY HNS JNU KTN BEL	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
SGY HNS JNU PSG WRG HOL KTN	-	-	-	-	1	-	-	1	-	-	6	-	-	-	6	7	
SGY HNS JNU PSG WRG HOL KTN YPR	-	-	-	-	2	-	-	2	-	-	-	17	-	-	17	19	
SGY HNS JNU PSG WRG KTN	-	-	1	-	-	-	-	1	-	-	1	-	-	-	1	2	
SGY HNS JNU PSG WRG KTN BEL	-	7	4	-	-	-	-	11	-	-	1	-	-	-	1	12	
SGY HNS JNU PSG WRG KTN YPR	-	-	-	20	19	-	-	39	-	-	4	17	-	-	21	60	
SGY HNS JNU SIT PSG WRG HOL KTN	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	
SGY HNS JNU SIT PSG WRG KTN	-	-	1	1	-	-	-	2	-	-	-	-	-	-	-	2	
SGY HNS JNU SIT PSG WRG KTN BEL	20	-	-	1	-	-	-	21	2	9	16	-	-	-	27	48	
SGY HNS JNU SIT PSG WRG KTN YPR	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1
SIT ANG TKE HNH JNU	-	-	-	-	-	-	21	21	-	-	-	-	3	29	32	53	
SIT ANG TKE HNH JNU HNS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
SIT ANG TKE HNH JNU HNS SGY	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1
SIT ANG TKE JNU	-	-	-	-	-	3	-	3	-	-	-	-	7	2	9	12	
YPR KTN	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1
YPR KTN HOL	-	-	-	-	-	15	-	15	-	-	-	-	-	-	-	-	15
YPR KTN HOL WRG PSG KAE HNH JNU HNS SGY	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	

Traffic Tables

The data contained in the traffic tables comes from standard reports generated from the AMHS Reservations Management System (RMSII and RMSIII). Following is a brief explanation of the terms used, and a description of the reports.

- A “passenger” is any individual who got on or off the vessel, including drivers, infants, partial-fare travelers, and anyone traveling on a pass.
- A “vehicle” is any passenger or cargo conveyance transported on the vessel, including construction equipment, container vans, motorcycles, unaccompanied cars shipped by dealers, and employee cars traveling on a space available basis. The vehicle count is not related to size; i.e. a 40-foot van is counted as one vehicle as is a 15-foot compact car.

The count of passengers, vehicles and cabins is derived from reservation information for specific vessels. A traveler who must transfer vessels to reach a destination—or who is traveling on vacation and stopping to visit several communities—is counted more than once. For example, the resident of Hollis who traveled to Bellingham will show up in the passenger count as one who embarked at Hollis and disembarked at Ketchikan. This person will also be counted as one who embarked at Ketchikan and disembarked at Bellingham.

Passenger and Vehicle Traffic Summary by Month and Port (pgs. 30–51)

These tables provide the monthly total of embarking and disembarking passengers and vehicles by port. This summary gives an overview of seasonal travel trends, and allows the reader to easily identify the busiest and slowest ports and travel months. Information is provided for the total system by geographic area (Southeast and Southwest) and by vessel.

Summary of On/Off Passenger and Vehicle Traffic by Port (pgs. 52–65)

These tables summarize inter-port passenger and vehicle traffic. They provide origin-destination information for analyzing through-traffic movements on the vessels. Information is provided for the total system for the year by geographic information (Southeast, Southwest, and Cross-Gulf) and by vessel. The report also includes summary tables for the summer season by geographic area. These

tables show zeros where there was no inter-port traffic. A dash indicates that there were no sailings with this pair of cities on the route. To determine the relative significance of either low or high numbers, see the table of *1998 Sailings by City Pair*, pg. 25.

Note: The On/Off tables do not reflect the origin-destination of passengers and vehicles that transferred to another vessel. They show where all of the traffic that boarded a vessel at each port traveled to on that particular vessel.

When the schedule allows, the AMHS offers excursion trips. These are passenger-only day trips that begin and end at the same port. During 1998 one excursion trip was offered to the Misty Fjords National Monument departing from Ketchikan. Excursion trips in prior years have also included day trips to Glacier Bay from Juneau.

Link Volume Summary Reports of Passengers and Vehicles (pgs. 66–83)

The link volume summary reports are used to establish a measure of capacity utilized relative to the capacity provided. This report shows the traffic and capacity on each “link” of the system. A “link” is defined as a departure from one port and an arrival at the next. A complete trip usually consists of several links. For example, a passenger going from Juneau to Skagway in one trip would typically travel on two links—“Juneau to Haines” and “Haines to Skagway”. This passenger would be counted as one on each of these links. Consequently, the link volume count includes both the through-traffic and the traffic embarking from the first port in the link pair.

The link volume for each pair of ports is directional, with the port of origin appearing first. The link volume for “Bellingham-Ketchikan” indicates the total traffic northbound between Bellingham and Ketchikan with no intermediate stops.

Information is provided for the total system by geographic area (Southeast and Southwest) and by vessel. Cross-gulf links are included in the region of the departure port; i.e. Juneau-Valdez is listed in the report for the southeast region.

Monthly link volume data, in an abbreviated form, is also provided. In these tables, totals only are given for passengers, vehicles and number of trips. The fuller reports also show the number of miles and capacity ratios.

The link volume data is useful because of the finite capacity of the vessels and the variation in size from vessel to vessel. 125 passengers on the M/V Aurora traveling from Petersburg to Kake would have the same passenger link volume capacity ratio, 50%, as 225 passengers traveling on the M/V Taku. Where the link volume ratios are high, this is an indication that additional service may be warranted.

The link length in the table is given in nautical miles. (Statute miles for each link are shown on the diagrammatic maps, pgs. 90–91). The “vessel miles” is the total number of nautical miles traveled over each link during the year, and is determined by multiplying the number of trips by the link length.

Passenger capacity. As the Vessel Information Table on page 5 shows, each vessel not only has functional booking limits, but also has a maximum capacity as authorized by the U.S. Coast Guard. Furthermore, both categories can be different for the summer and winter seasons. While the AMHS occasionally increases the capacity on “full” sailings to accommodate additional passengers, it never goes beyond the U.S.C.G. limit.

The 1998 report, following the example set with the 1996 report and continued in 1997, uses the functional booking limit set for each sailing to calculate capacity ratios. Prior year reports used a number closer to the U.S.C.G. limit. This change results in a higher capacity ratio on most links, but more accurately reflects the percentage of usable passenger space actually being utilized.

Vehicle Capacity. This report continues to use linear feet to measure vehicle capacity. Vehicle capacity ratios are calculated by dividing the total linear feet sold on the car deck by the vehicle capacity in linear feet. The capacities used in the 1994 and 1995 reports were based on an analysis of fiscal year 1994 sailings. For the 1996 and subsequent reports, the vehicle capacity used has been changed to reflect the amount of space used for booking purposes.

The actual amount of “saleable” space on the car deck depends on the amount of open space between vehicles, needed for maneuvering vehicles on the car deck, and for pathways for people entering or exiting their vehicles. The mix of vehicles can affect this non-saleable space, as well as the number of vans being carried.

Prior to 1994, the vehicle car deck capacity was defined as one vehicle per twenty foot length with a lane width of eight feet. The total number of 20' × 8'

lengths on the car deck was the “vehicle capacity”. The actual number of vehicles on the car deck was divided by the “vehicle capacity” to obtain the vehicle capacity ratio. This methodology inaccurately reported the vehicle capacity ratio.

When comparing multi-year data it is important to note the differences in vehicle capacity ratio calculations or the results will indicate an artificial change. The number of vehicles per link and the number of trips per link can be used to evaluate whether increases or decreases in link volume capacity ratios are significant or just reflect a change in the methodology.

Link Volume Summary of Stateroom Usage Tables (pgs. 84–89)

These reports focus on stateroom usage and are similar to the Link Volume Summary Reports of Passengers and Vehicles. They show the percent of cabins used on each link. One report sorts the links in alphabetical order by embarking port, and a second report sorts the data by capacity ratio. Individual vessel tables provide the link volume ratio for each month. Of the nine vessels in the AMHS fleet, six have staterooms: the M/V Columbia, the M/V Kennicott, the M/V Taku, the M/V Malaspina, the M/V Matanuska, and the M/V Tustumena.

1998 Passenger Traffic Summary by Month and Port

SOUTHE

PASSENGERS EMBARKING

MONTH	Ang-oon	Belling-ham	Hoonah	Haines	Hollis	Hy-der	Juneau	Kake	Ketchi-kan	Metla-katla	Misty Fjords	Peli-can	Peters-burg	Skag-way	Sitka	Tena-kee	Wran-gell
JAN	194	902	414	1,230	929		2,121	91	1,921	138		16	477	588	502	62	443
FEB	178	621	354	1,095	1,016		2,321	90	1,958	218		16	676	582	561	60	505
MAR	358	886	319	1,672	1,164		2,981	166	2,117	221		12	559	1,321	849	11	355
APR	192	1,053	295	1,539	990		3,461	73	1,891	199		4	545	1,182	914	81	374
MAY	243	1,814	198	2,378	808		5,246	86	3,068	166		35	660	1,138	1,180	92	434
JUN	340	2,959	475	5,180	1,952	119	9,972	98	6,077	482		157	1,541	5,169	2,348	81	889
JUL	308	3,221	503	8,401	2,457	170	14,177	125	7,820	535		138	1,764	8,563	2,835	146	1,164
AUG	319	2,515	453	9,315	3,011	130	13,170	170	7,492	717		146	1,525	8,122	2,554	129	1,124
SEP	188	1,344	259	3,820	2,003	36	5,973	133	4,613	484		59	1,135	3,560	1,615	95	510
OCT	291	971	784	2,241	2,078		4,019	140	4,656	1,045		26	696	748	976	102	471
NOV	352	648	667	1,772	1,864		3,726	133	3,762	814		50	630	685	766	148	565
DEC	534	481	742	1,621	2,522		4,006	159	4,504	829		30	648	639	865	121	530
Totals	3,497	17,415	5,463	40,264	20,794	455	71,173	1,464	49,879	5,848	0	689	10,856	32,297	15,965	1,128	7,364

PASSENGERS DISEMBARKING

MONTH	Ang-oon	Belling-ham	Hoonah	Haines	Hollis	Hy-der	Juneau	Kake	Ketchi-kan	Metla-katla	Misty Fjords	Peli-can	Peters-burg	Skag-way	Sitka	Tena-kee	Wran-gell
JAN	195	389	405	1,110	1,244		2,416	54	1,790	174		38	590	466	668	33	452
FEB	259	354	370	1,232	1,006		2,223	163	1,966	246		30	607	692	579	73	495
MAR	139	778	296	1,578	1,093		3,207	125	2,183	346		18	583	1,299	981	56	396
APR	438	737	411	1,745	969		3,394	223	1,896	179		30	543	1,279	780	85	394
MAY	206	785	252	3,085	848		5,128	148	2,721	114	493	18	1,048	2,751	1,252	99	562
JUN	389	2,107	462	6,012	2,152	80	9,456	127	6,146	550		185	1,616	6,353	1,119	121	1,091
JUL	403	2,383	617	7,638	2,835	210	14,225	98	7,440	562		111	1,727	9,566	3,003	179	1,155
AUG	345	3,113	502	7,291	1,150	240	13,509	160	7,452	733		182	1,554	8,416	2,664	143	1,066
SEP	204	1,829	276	2,819	1,794	41	6,274	84	4,088	494		55	878	3,482	1,425	71	575
OCT	408	1,069	852	1,974	2,149		3,952	162	4,174	1,213		55	678	890	966	112	404
NOV	381	827	713	1,647	1,874		3,622	120	3,682	853		13	621	579	842	161	556
DEC	573	677	809	1,523	2,240		3,971	205	4,370	846		33	624	604	857	125	466
Totals	3,940	15,048	5,965	37,654	19,354	571	71,377	1,669	47,908	6,310	493	768	11,069	36,377	15,136	1,258	7,612

Totals include the trans-gulf trips by the MV Kennicott.

1998 Vehicle Traffic Summary by Month and Port

SOUTHE

VEHICLES EMBARKING

MONTH	Ang-oon	Belling-ham	Hoonah	Haines	Hollis	Hy-der	Juneau	Kake	Ketchi-kan	Metla-katla	Misty Fjords	Peli-can	Peters-burg	Skag-way	Sitka	Tena-kee	Wran-gell
JAN	37	421	85	453	233		652	20	548	58		3	90	229	133	1	80
FEB	29	340	81	393	115		762	20	540	89		2	127	196	169	3	98
MAR	63	387	86	593	309		873	49	727	99		2	139	308	194	2	102
APR	41	383	97	644	311		1,142	36	675	83		2	154	395	233	2	129
MAY	43	546	68	931	252		1,438	37	876	84		3	165	757	323	1	122
JUN	54	676	110	1,829	528	53	2,206	39	1,623	146		5	388	1,455	585	3	250
JUL	54	678	129	2,899	675	53	3,042	47	2,001	138		5	427	2,114	589	2	244
AUG	61	553	136	3,115	774	41	2,907	40	1,888	186		10	352	1,745	541	2	213
SEP	56	357	96	1,565	570	16	1,768	41	1,451	155		6	225	978	388	4	134
OCT	60	385	181	829	581		1,263	48	1,373	297		5	191	243	257	2	117
NOV	70	287	149	559	576		1,033	46	1,151	222		6	151	221	227	10	109
DEC	76	240	164	510	666		1,041	35	1,179	268		2	126	170	223	7	86
Totals	644	5,253	1,382	14,320	5,590	163	18,127	458	14,032	1,825	0	51	2,535	8,811	3,862	39	1,684

VEHICLES DISEMBARKING

MONTH	Ang-oon	Belling-ham	Hoonah	Haines	Hollis	Hy-der	Juneau	Kake	Ketchi-kan	Metla-katla	Misty Fjords	Peli-can	Peters-burg	Skag-way	Sitka	Tena-kee	Wran-gell
JAN	11	198	99	467	345		828	13	537	67		3	97	150	185	3	79
FEB	32	158	94	500	304		710	11	567	87		3	127	110	165	3	105
MAR	32	248	79	598	397		1,009	36	677	114		2	137	309	224	4	125
APR	70	213	115	812	389		1,141	60	710	68		7	156	394	238	2	146
MAY	31	209	84	1,331	337		1,421	52	910	90		3	224	664	344	4	186
JUN	59	523	105	2,137	620	35	2,204	53	1,662	145		6	398	1,539	649	5	119
JUL	68	681	149	2,916	780	67	3,009	50	1,958	163		4	427	2,145	580	4	237
AUG	58	632	131	3,082	673	94	2,927	58	1,874	199		9	359	1,691	501	5	215
SEP	48	436	97	1,514	532	19	1,761	41	1,417	162		4	223	1,005	375	2	136
OCT	69	435	193	754	590		1,223	65	1,273	303		7	165	254	283	4	112
NOV	81	331	153	532	554		1,059	39	1,097	230		2	132	173	274	11	99
DEC	78	267	149	509	570		1,033	50	1,190	212		2	118	181	217	5	117
Totals	637	4,331	1,448	15,152	6,091	215	18,325	528	13,872	1,840	0	52	2,563	8,615	4,035	52	1,676

Totals include the trans-gulf trips by the MV Kennicott.

1998 Passenger Traffic Summary by Month and Port

SOUTHW

PASSENGERS EMBARKING

MONTH	Aku- tan	Cold Bay	Cordova	Chenega Bay	Chig- nik	False Pass	Homer	King Cove	Kodiak	Port Lions	Sand- point	Seldovia	Seward	Tatit- lek	Una- laska	Valdez	Whittie
JAN			254	3			114		134	22		32	48			253	
FEB			270	3			104		103	10		52	71	7		277	
MAR			493											8		528	
APR			175		12		288	52	234	46	40	64	51	1	22	347	
MAY	21	2	401	6	54	7	864	19	622	28	46	188	295	36	51	1,046	7.
JUN			569	4	11		1,415	30	1062	25	25	317	566		77	2,533	2,21
JUL	5	10	767	4	17	2	1,468	19	1,271	50	18	393	887	1	89	3,634	2,51
AUG	1	20	780	16	40	6	1,590	38	1,369	37	27	471	634	12	77	3,271	2,51
SEP		6	635		76	11	580	22	576	23	15	219	428	5	44	1,066	6:
OCT		11	373		33		394	50	364	41	48	89	181	3	9	325	
NOV			218	7			345		353	96		76	145	1		265	
DEC			142				190		264	117		66	131	32		108	
Totals	27	49	5,077	43	243	26	7,352	230	6,352	495	219	1,967	3,437	106	369	13,653	8,61

PASSENGERS DISEMBARKING

MONTH	Aku- tan	Cold Bay	Cordova	Chenega Bay	Chig- nik	False Pass	Homer	King Cove	Kodiak	Port Lions	Sand- point	Seldovia	Seward	Tatit- lek	Una- laska	Valdez	Whittie
JAN			268				95		124	23		38	64			248	
FEB			286	6			91		124	12		44	64	6		264	
MAR			522											8		499	
APR	3	9	342		12		244	36	272	10	32	99	57	6	35	175	
MAY	6	29	710	13	65	4	666	21	796	34	50	268	195	41	51	864	6
JUN	1	8	654	17	58	7	1,127	17	1189	29	12	403	501	4	70	2,720	2,0:
JUL	2	11	615	12	27	10	1,432	26	1,392	44	9	425	871	7	95	3,352	2,91
AUG		10	617	7	25	5	1,585	38	1,416	39	31	400	697	4	95	3,219	2,8:
SEP	1	11	289	9	11	2	678	18	539	38	20	174	449	5	47	1,260	81
OCT		12	371	3	5	1	363	51	379	49	38	117	171	7	17	337	
NOV			275				370		324	96		86	160	2		193	
DEC			133	1			232		236	92		80	128	35		113	
Totals	13	90	5,082	68	203	29	6,883	207	6,791	466	192	2,134	3,357	125	410	13,244	9,11

Totals include the trans-gulf trips by the M/V Kennicott, with traffic embarking in one region and disembarking in another. Consequently, the embarking and disembarking totals differ with

1998 Vehicle Traffic Summary by Month and Port

SOUTHW

VEHICLES EMBARKING

MONTH	Aku-tan	Cold Bay	Cordova	Chenega Bay	Chignik	False Pass	Homer	King Cove	Kodiak	Port Lions	Sand-point	Seldovia	Seward	Tatitlek	Unalaska	Valdez	Whittier
JAN			55	1			61		75	6		22	48			44	
FEB			79	2			74		84	3		31	72			55	
MAR			112											2		134	
APR		8	97		2		188	8	129	9	9	42	47	1	13	185	
MAY		7	148	3	1	2	418	5	266	11	7	102	141	2	13	407	2
JUN		5	206		1		441	9	325	16	11	112	189		16	781	6
JUL		6	258		3		430	4	368	16	5	96	259	2	8	963	6
AUG		6	267	3	4	1	481	9	416	21	12	133	224	4	13	914	7
SEP		5	300		10	2	294	12	282	11	10	116	205	2	8	360	2
OCT		17	117	1	6	1	211	7	183	19	2	62	119	1	10	76	
NOV			79	1			197		217	40		49	119			72	
DEC			59				91		134	26		34	80	4		39	
Totals	n/a	54	1,777	11	27	6	2,886	54	2,479	178	56	799	1,503	18	81	4,030	2,5

VEHICLES DISEMBARKING

MONTH	Aku-tan	Cold Bay	Cordova	Chenega Bay	Chignik	False Pass	Homer	King Cove	Kodiak	Port Lions	Sand-point	Seldovia	Seward	Tatitlek	Unalaska	Valdez	Whittier
JAN			60				56		69	6		28	48			45	
FEB			82	2			57		90	8		27	71			63	
MAR			135													113	
APR		5	183		10	1	156	9	155	8	8	62	32	2	9	98	
MAY		6	352	7	7	2	293	7	381	21	14	139	101	2	3	302	1
JUN		10	226	1	9	4	326	11	380	15	5	145	185	2	5	840	5
JUL		3	207	5	1	2	378	5	431	16	6	107	259	4	14	947	7
AUG		9	213		2		466	10	431	16	10	122	219	2	21	942	7
SEP		14	143	3	2	1	289	11	279	22	8	86	216	3	21	480	2
OCT		6	102	2	3		187	14	207	20	9	72	106	2	6	96	
NOV			83				209		210	40		60	114	2		56	
DEC			59	1			105		99	26		46	82	5		44	
Totals	n/a	53	1,845	21	34	10	2,522	67	2,732	198	60	894	1,433	24	79	4,026	2,5

Totals include the trans-gulf trips by the MV Kennicott.

1998 Passenger Traffic Summary by Month and Port

PASSENGERS EMBARKING

MONTH	Angoon	Hoonah	Haines	Hollis	Hyder	Juneau	Kake	Ketchikan	Metlakatla	Pelican	Petersburg	Skagway	Sitka	Tena-kee	Wrangell
JAN															
FEB	141	148	225	335		764	39	651	154	16	65	112	229	58	
MAR	358	201	234	496		972	35	914	221	12	72	161	264	26	8
APR	192	190	316	271		1,164	14	634	199	4	91	256	578	81	
MAY	154	67	381	311		1,072	17	704	132	35	96	336	260	66	
JUN				1,952	119			2,651	482						
JUL				2,457	170			3,506	535						
AUG				3,026	130			3,485	717						
SEP				2,003	36			2,337	484						
OCT				2,078				3,343	1,045						
NOV				1,864				2,690	814						
DEC				2,522				3,053	829						
Totals	845	606	1,156	17,315	455	3,972	105	23,968	5,612	67	324	865	1,331	231	8

PASSENGERS DISEMBARKING

MONTH	Angoon	Hoonah	Haines	Hollis	Hyder	Juneau	Kake	Ketchikan	Metlakatla	Pelican	Petersburg	Skagway	Sitka	Tena-kee	Wrangell
JAN															
FEB	200	248	233	436		555	23	483	161	30	43	199	261	65	
MAR	139	288	239	611		879	45	733	346	18	45	283	284	56	8
APR	438	229	322	435		1,159	10	444	179	30	63	233	363	85	
MAY	158	180	402	414		903	42	454	230	18	69	241	436	84	
JUN				2,152	80			2,609	550						
JUL				2,835	210			3,153	562						
AUG				2,650	240			3,774	733						
SEP				1,794	41			2,454	494						
OCT				2,149				3,105	1,213						
NOV				1,874				2,641	853						
DEC				2,240				3,317	846						
Totals	935	945	1,196	17,590	571	3,496	120	23,167	6,167	96	220	956	1,344	290	8

1998 Vehicle Traffic Summary by Month and Port

VEHICLES EMBARKING

MONTH	Angoon	Hoonah	Haines	Hollis	Hyder	Juneau	Kake	Ketchikan	Metlakatla	Pelican	Petersburg	Skagway	Sitka	Tena-kee	
JAN															
FEB	25	36	83	70		211	1	202	65	2	6	30	45	3	
MAR	63	46	82	101		246	9	348	99	2	15	50	62	2	3
APR	41	53	130	74		344	6	266	83	2	15	95	120	2	
MAY	25	24	128	97		278	8	275	66	3	16	101	76	1	
JUN				528	53			752	146						
JUL				675	53			990	138						
AUG				774	41			938	186						
SEP				570	16			729	155						
OCT				581				883	297						
NOV				576				774	222						
DEC				666				772	268						
Totals	154	159	423	4,712	163	1,079	24	6,929	1,725	9	52	276	303	8	3

VEHICLES DISEMBARKING

MONTH	Angoon	Hoonah	Haines	Hollis	Hyder	Juneau	Kake	Ketchikan	Metlakatla	Pelican	Petersburg	Skagway	Sitka	Tena-kee	
JAN															
FEB	23	67	77	149		157	1	134	57	3	3	57	48	3	
MAR	32	75	67	238		231	16	200	114	2	11	66	70	4	2
APR	70	88	157	181		328	8	162	68	7	8	79	73	2	
MAY	19	62	147	183		227	15	170	70	3	22	84	92	4	
JUN				620	35			750	145						
JUL				780	67			876	163						
AUG				673	94			971	199						
SEP				532	19			709	162						
OCT				590				868	303						
NOV				554				788	230						
DEC				570				924	212						
Totals	144	292	448	5,070	215	943	40	6,552	1,723	15	44	286	283	13	2

1998 Passenger Traffic Summary by Month and Port

M/V BARTLETT

PASSENGERS EMBARKING

MONTH	Cordova	Tatitlek	Valdez	Whittier	Totals
JAN					
FEB	0				
MAR	493	8	528		1,029
APR	175	1	347		523
MAY	401	36	988	740	2,165
JUN	569		2,289	2,203	5,061
JUL	767	1	3,098	2,537	6,403
AUG	780	12	2,945	2,564	6,301
SEP	362		806	625	1,793
OCT					
NOV					
DEC					
Totals	3,547	58	11,001	8,669	23,275

PASSENGERS DISEMBARKING

MONTH	Cordova	Tatitlek	Valdez	Whittier	Totals
JAN					
FEB			0		
MAR	522	8	499		1,029
APR	342	6	175		523
MAY	710	41	801	613	2,165
JUN	654	4	2,383	2,020	5,061
JUL	615	7	2,880	2,901	6,403
AUG	617	4	2,845	2,835	6,301
SEP	163		825	805	1,793
OCT					
NOV					
DEC					
Totals	3,623	70	10,408	9,174	23,275

1998 Vehicle Traffic Summary by Month and Port

M/V BARTLETT

VEHICLES EMBARKING

MONTH	Cordova	Tatitlek	Valdez	Whittier	Totals
JAN					
FEB					
MAR	112	2	134		248
APR	97	1	185		283
MAY	148	2	380	271	801
JUN	206		707	650	1,563
JUL	258	2	810	679	1,749
AUG	267	4	816	716	1,803
SEP	184		258	212	654
OCT					
NOV					
DEC					
Totals	1,272	11	3,290	2,528	7,101

VEHICLES DISEMBARKING

MONTH	Cordova	Tatitlek	Valdez	Whittier	Totals
JAN					
FEB			0		
MAR	135		113		248
APR	183	2	98		283
MAY	352	2	280	167	801
JUN	226	2	737	598	1,563
JUL	207	4	804	734	1,749
AUG	213	2	825	763	1,803
SEP	77		330	247	654
OCT					
NOV					
DEC					
Totals	1,393	12	3,187	2,509	7,101

1998 Passenger Traffic Summary by Month and Port

M/V COLUMBIA

PASSENGERS EMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Totals
JAN									
FEB									
MAR									
APR									
MAY	1,251	402	860	466	103	440	63	71	3,656
JUN	1,923	1,180	1,864	735	244	1,338	265	183	7,732
JUL	2,234	1,127	1,686	912	273	961	298	310	7,801
AUG	1,555	1,175	1,294	851	299	1,095	341	249	6,859
SEP	957	917	765	633	248	818	228	145	4,711
OCT	816	692	678	539	177	228	177	138	3,445
NOV									
DEC									
Totals	8,736	5,493	7,147	4,136	1,344	4,880	1,372	1,096	34,204

PASSENGERS DISEMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Totals
JAN									
FEB									
MAR									
APR									
MAY	538	783	721	399	149	853	126	87	3,656
JUN	1,534	1,472	1,312	901	424	1,310	564	215	7,732
JUL	1,676	1,275	1,237	858	397	1,510	586	262	7,801
AUG	2,056	844	982	776	315	963	706	217	6,859
SEP	1,341	704	1,002	359	220	671	268	146	4,711
OCT	1,018	524	687	321	168	322	283	122	3,445
NOV									
DEC									
Totals	8,163	5,602	5,941	3,614	1,673	5,629	2,533	1,049	34,204

1998 Vehicle Traffic Summary by Month and Port

M/V COLUMBIA

VEHICLES EMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Totals
JAN									
FEB									
MAR									
APR									
MAY	372	164	232	117	23	110	16	20	1,054
JUN	448	420	408	170	49	390	49	57	1,991
JUL	483	434	389	195	65	217	68	52	1,903
AUG	374	427	304	177	66	206	103	51	1,708
SEP	274	418	275	177	48	233	78	24	1,527
OCT	312	283	246	159	57	60	68	27	1,212
NOV									
DEC									
Totals	2,263	2,146	1,854	995	308	1,216	382	231	9,395

VEHICLES DISEMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Totals
JAN									
FEB									
MAR									
APR									
MAY	151	327	175	107	41	180	45	28	1,054
JUN	369	514	314	185	90	316	150	53	1,991
JUL	434	452	233	153	83	357	130	61	1,903
AUG	493	307	214	165	70	219	179	61	1,708
SEP	449	275	294	114	30	190	124	51	1,527
OCT	406	200	219	117	45	74	112	39	1,212
NOV									
DEC									
Totals	2,302	2,075	1,449	841	359	1,336	740	293	9,395

1998 Passenger Traffic Summary by Month and Port

M/V

PASSENGERS EMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Seward	Valdez	Wrangell	Yakutat	Princ Ruper
JAN												
FEB												
MAR												
APR												
MAY												
JUN												
JUL	987	506	1,065	654	105	508	167	221	98	96		1
AUG	960	743	1,254	608	130	585	430	171	102	141	9	10
SEP	387	278	610	229	80	187	120	153	58	23	14	
OCT	155	116	40	33	34					53		
NOV	648	476	641	463	221	266	90			289		
DEC	481	375	719	534	228	150	97			187		
Totals	3,618	2,494	4,329	2,521	798	1,696	904	545	258	789	23	21

PASSENGERS DISEMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Seward	Valdez	Wrangell	Yakutat	Princ Ruper
JAN												
FEB												
MAR												
APR												
MAY												
JUN												
JUL	707	510	1,253	555	124	670	107	208	170	82		1
AUG	1,057	595	1,359	670	238	430	178	214	129	157	16	1
SEP	488	283	561	152	44	269	56	168	68	36	14	
OCT	51	90	115	54	46	56	9			10		
NOV	827	404	599	406	220	195	312			131		
DEC	677	389	550	370	112	140	345			188		
Totals	3,807	2,271	4,437	2,207	784	1,760	1,007	590	367	604	30	3

1998 Vehicle Traffic Summary by Month and Port

M/V

VEHICLES EMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Seward	Valdez	Wrangell	Yakutat	Princ Ruper
JAN												
FEB												
MAR												
APR												
MAY												
JUN												
JUL	195	156	261	148	27	111	32	52	25	21		
AUG	179	219	262	134	29	121	60	57	30	23	1	
SEP	83	132	165	63	8	42	26	56	20	4	2	
OCT	73	54	16	13	7					5		
NOV	287	181	233	158	57	67	49			50		
DEC	240	146	235	143	41	45	37			34		
Totals	1,057	888	1,172	659	169	386	204	165	75	137	3	

VEHICLES DISEMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Seward	Valdez	Wrangell	Yakutat	Princ Ruper
JAN												
FEB												
MAR												
APR												
MAY												
JUN												
JUL	198	173	228	105	27	142	23	50	49	14		
AUG	258	186	282	120	36	67	20	51	38	25	4	
SEP	162	81	158	29	6	69	13	53	19	6	5	
OCT	29	40	47	30	2	12	2			6		
NOV	331	162	198	135	38	49	136			33		
DEC	267	141	172	115	28	41	115			42		
Totals	1,245	783	1,085	534	137	380	309	154	106	126	9	1

1998 Passenger Traffic Summary by Month and Port

M/

PASSENGERS EMBARKING

MONTH	Angoon	Hoonah	Haines	Hollis	Juneau	Kake	Ketchikan	Metlakatla	Pelican	Petersburg	Skagway	Sitka	Tenak
JAN	194	240	290	404	892	14	776	138	16	17	110	307	
FEB	37	61	47	131	316	4	212	64		26	28	134	
MAR													
APR													
MAY	89	100		163	198	35	207	34		20		135	
JUN	340	453	60		1,481	98			157	196		778	
JUL	308	503			1,639	125			138	272		824	
AUG	319	453			1,430	170			146	185		653	
SEP	188	259	315		1,064	133			59	88	249	463	
OCT	291	784	471		1,921	140			26	86	218	577	
NOV	352	667	357		1,706	133			50	59	110	475	
DEC	534	742	368		1,725	159			30	110	108	488	
Totals	2,652	4,262	1,908	698	12,372	1,011	1,195	236	622	1,059	823	4,834	

PASSENGERS DISEMBARKING

MONTH	Angoon	Hoonah	Haines	Hollis	Juneau	Kake	Ketchikan	Metlakatla	Pelican	Petersburg	Skagway	Sitka	Tenak
JAN	195	381	218	607	784	5	552	174	38	25	51	397	
FEB	59	115	118	108	213	7	196	85		21	69	63	
MAR													
APR													
MAY	48	72		161	261	25	209	34		30		152	
JUN	389	462	157		1,590	127			185	50		563	
JUL	403	617			1,643	98			126	109		780	
AUG	345	502			1,369	160			182	123		661	
SEP	204	276	258		1,131	84			55	94	336	404	
OCT	408	852	427		1,856	162			55	55	146	544	
NOV	381	713	411		1,642	120			13	42	92	481	
DEC	573	809	242		1,785	205			33	50	119	444	
Totals	3,005	4,799	1,831	876	12,274	993	957	293	687	599	813	4,489	

1998 Vehicle Traffic Summary by Month and Port

M/

VEHICLES EMBARKING

MONTH	Angoon	Hoonah	Haines	Hollis	Juneau	Kake	Ketchikan	Metlakatla	Pelican	Petersburg	Skagway	Sitka	Tenakea
JAN	37	36	102	88	236	2	246	58	3	3	33	55	
FEB	4	16	15	32	99	3	73	24		6	8	32	
MAR													
APR													
MAY	18	31		42	46	12	86	18		6		27	
JUN	54	107	19		285	39			5	92		154	
JUL	54	129			302	47			5	74		141	
AUG	61	136			265	40			10	45		102	
SEP	56	96	104		298	41			6	21	69	95	
OCT	60	181	133		464	48			5	37	87	117	
NOV	70	149	91		408	46			6	22	38	100	
DEC	76	164	89		345	35			2	16	31	100	
Totals	490	1,045	553	162	2,748	313	405	100	42	322	266	923	

VEHICLES DISEMBARKING

MONTH	Angoon	Hoonah	Haines	Hollis	Juneau	Kake	Ketchikan	Metlakatla	Pelican	Petersburg	Skagway	Sitka	Tenakea
JAN	26	92	84	178	193	1	148	67	3	9	11	85	
FEB	9	26	38	39	50	3	58	30		10	33	16	
MAR													
APR													
MAY	12	22		69	65	11	60	20		6		21	
JUN	59	105	61		317	53			6	16		136	
JUL	68	149			312	50			4	29		138	
AUG	58	131			270	58			9	29		101	
SEP	48	97	104		299	41			4	30	88	77	
OCT	69	193	140		458	65			7	16	62	120	
NOV	81	153	99		392	39			2	21	29	113	
DEC	78	149	73		389	50			2	9	29	81	
Totals	508	1,117	599	286	2,745	371	266	117	37	175	252	888	

1998 Passenger Traffic Summary by Month and Port

M/V MALASPINA

PASSENGERS EMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Totals
JAN									
FEB									
MAR									
APR									
MAY		249	498	10	2	379		2	1,140
JUN	1,036	1,651	2,454	634	173	1,358	276	163	7,745
JUL		5,018	5,754		1	4,951		26	15,750
AUG		5,923	5,910			4,920			16,753
SEP		1,328	1,724			1,415			4,467
OCT									
NOV									
DEC									
Totals	1,036	14,169	16,340	644	176	13,023	276	191	45,855

PASSENGERS DISEMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Totals
JAN									
FEB									
MAR									
APR									
MAY	33	371	387	11	2	331		5	1,140
JUN	573	1,921	2,144	512	239	1,906	271	179	7,745
JUL		4,241	5,651	170	36	5,645		7	15,750
AUG		4,696	6,798			5,259			16,753
SEP		1,103	1,840			1,524			4,467
OCT									
NOV									
DEC									
Totals	606	12,332	16,820	693	277	14,665	271	191	45,855

1998 Vehicle Traffic Summary by Month and Port

M/V MALASPINA

VEHICLES EMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Totals
JAN									
FEB									
MAR									
APR									
MAY		100	140	3	1	99		1	344
JUN	228	588	596	166	39	413	79	39	2,148
JUL		1,748	1,249		2	1,277		6	4,282
AUG		1,937	1,218			1,147			4,302
SEP		482	477			413			1,372
OCT									
NOV									
DEC									
Totals	228	4,855	3,680	169	42	3,349	79	46	12,448

VEHICLES DISEMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Totals
JAN									
FEB									
MAR									
APR									
MAY	11	162	86	7		77		1	344
JUN	154	677	536	95	57	519	65	45	2,148
JUL		1,439	1,266	40	3	1,532		2	4,282
AUG		1,363	1,490			1,449			4,302
SEP		391	502			479			1,372
OCT									
NOV									
DEC									
Totals	165	4,032	3,880	142	60	4,056	65	48	12,448

1998 Passenger Traffic Summary by Month and Port

M/V M/

PASSENGERS EMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Misty Fjords*	Petersburg	Skagway	Sitka	Wrangell	Prince Rupert
JAN	902	294	392	352		156	242	55	262	
FEB	621	276	351	541		125	169	68	106	
MAR	886	656	608	474		206	614	121	142	
APR	1,053	427	731	371		115	356	147	75	
MAY	563	489	884	974		146	691	386	191	6
JUN		1,152	2,041	904		486	1,416	434	317	2,1
JUL		806	1,961	1,443		576	1,139	875	382	2,3
AUG		545	1,528	1,315		385	751	628	339	1,7
SEP		723	1,150	838		433	623	559	215	5
OCT		962	1,380	740		399	302	222	280	6
NOV			75			15	35		9	
DEC										
Totals	4,025	6,330	11,101	7,952	0	3,042	6,338	3,495	2,318	8,0

*Special round-trip excursion to Misty Fjords National Park

PASSENGERS DISEMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Misty Fjords*	Petersburg	Skagway	Sitka	Wrangell	Prince Rupert
JAN	389	532	548	448		317	164	140	117	
FEB	354	457	465	301		157	188	172	163	
MAR	778	511	767	386		109	564	499	93	
APR	737	594	586	336		118	518	267	119	
MAY	214	629	1,263	704	493	287	612	284	171	3
JUN		1,236	2,494	1,053		552	1,476	573	326	1,2
JUL		733	2,734	1,254		658	628	651	416	2,4
AUG		545	1,563	925		484	755	358	311	2,2
SEP		301	1,174	736		368	402	367	205	1,5
OCT		933	1,294	694		409	366	130	272	8
NOV		15	17	53		30			19	
DEC										
Totals	2,472	6,486	12,905	6,890	493	3,489	5,673	3,441	2,212	8,6

1998 Vehicle Traffic Summary by Month and Port

M/V M/

VEHICLES EMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Misty Fjords*	Petersburg	Skagway	Sitka	Wrangell	Prince Rupert
JAN	421	135	153	84		29	115	21	27	
FEB	340	115	141	108		28	75	32	18	
MAR	387	232	195	131		56	99	46	35	
APR	383	180	252	117		49	103	41	26	
MAY	174	192	268	174		33	177	123	50	2
JUN		389	491	235		106	365	115	93	6
JUL		250	442	333		139	247	197	86	5
AUG		225	428	306		100	118	155	59	4
SEP		323	365	312		97	159	109	63	1
OCT		359	537	319		90	96	72	85	2
NOV			12			5	18		3	
DEC										
Totals	1,705	2,400	3,284	2,119	0	732	1,572	911	545	2,2

VEHICLES DISEMBARKING

MONTH	Bellingham	Haines	Juneau	Ketchikan	Misty Fjords*	Petersburg	Skagway	Sitka	Wrangell	Prince Rupert
JAN	198	199	244	161		34	61	65	23	
FEB	158	196	149	122		28	82	83	39	
MAR	248	233	278	141		34	91	114	42	
APR	213	263	231	109		42	124	119	50	
MAY	47	292	380	239		67	153	97	71	1
JUN		488	547	324		143	339	141	82	3
JUL		264	532	369		141	135	152	90	5
AUG		213	315	284		88	171	101	63	5
SEP		141	350	198		60	127	71	54	6
OCT		374	499	258		102	106	49	67	3
NOV		7	7	16		6			2	
DEC										
Totals	864	2,670	3,532	2,221	0	745	1,389	992	583	2,5

1998 Passenger Traffic Summary by Month and Port

PASSENGERS EMBARKING

MONTH	Hoonah	Haines	Hollis	Juneau	Kake	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Prince Rupert
JAN	174	646	525	837	77	793	304	236	140	181	22
FEB	145	547	550	890	47	554	460	273	130	399	1
MAR	118	782	668	1,401	131	729	281	546	464	205	4
APR	105	796	719	1,566	59	886	339	570	189	299	7
MAY	31	857	334	1,734	34	707	293	792	336	170	7
JUN	22	1,137		2,132		1,153	442	1,057	595	226	1,5
JUL		944		2,072		1,305	537	1,004	671	350	1,5
AUG		929		1,754		1,233	526	771	502	395	1,5
SEP		259		660		576	286	268	245	127	3
OCT											
NOV		939		1,304		609	335	274	201	267	3
DEC		878		1,562		918	310	381	280	343	4
Totals	595	8,714	2,796	15,912	348	9,463	4,113	6,172	3,753	2,962	8,1

PASSENGERS DISEMBARKING

MONTH	Hoonah	Haines	Hollis	Juneau	Kake	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Prince Rupert
JAN	24	510	637	1,084	49	790	248	251	131	335	1
FEB	7	424	462	990	133	986	386	236	83	332	1
MAR	8	828	482	1,561	80	1,064	429	452	198	295	3
APR	182	829	534	1,649	213	1,116	362	528	150	275	4
MAY		900	273	1,593	81	944	511	714	254	299	4
JUN		1,226		1,916		1,071	351	1,661	648	371	1,1
JUL		879		1,707		1,450	403	1,113	879	388	1,6
AUG		611		1,438		1,307	394	1,009	761	381	1,7
SEP		170		566		387	152	280	330	188	6
OCT											
NOV			817		1,364	582	329	292	49	406	4
DEC			892		1,636	683	462	345	68	278	7
Totals	221	6,377	4,097	12,504	3,556	10,380	4,027	6,881	3,551	3,548	7,8

1998 Vehicle Traffic Summary by Month and Port

VEHICLES EMBARKING

MONTH	Hoonah	Haines	Hollis	Juneau	Kake	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Prince Rupert
JAN	49	216	145	263	18	218	58	81	57	53	1
FEB	29	180	163	311	16	157	87	83	60	80	1
MAR	40	279	208	432	40	248	68	159	86	64	1
APR	44	334	252	546	30	292	90	197	72	103	3
MAY	13	347	113	474	17	221	86	270	81	51	2
JUN	3	413		426		300	102	287	188	61	4
JUL		311		399		335	120	262	151	79	4
AUG		307		430		333	112	153	121	80	3
SEP		106		188		170	51	62	80	43	1
OCT											
NOV		287		380		219	67	98	78	56	1
DEC		275		461		263	69	94	86	52	1
Totals	178	3,055	881	4,310	121	2,756	910	1,746	1,060	722	2,6

VEHICLES DISEMBARKING

MONTH	Hoonah	Haines	Hollis	Juneau	Kake	Ketchikan	Petersburg	Skagway	Sitka	Wrangell	Prince Rupert
JAN	7	184	167	391	12	228	54	78	35	56	
FEB	1	189	116	354	22	253	86	88	18	66	
MAR	4	298	159	500	20	336	92	152	40	81	1
APR	27	392	208	582	52	439	106	191	46	96	1
MAY		403	85	488	26	327	88	170	89	86	1
JUN		397		490		308	92	365	157	89	3
JUL		254		411		354	99	212	179	77	5
AUG		204		320		321	84	242	150	73	5
SEP		74		138		136	32	88	64	29	2
OCT											
NOV		264		462		158	67	95	25	64	2
DEC		295		472		151	81	111	21	75	2
Totals	39	2,954	735	4,608	132	3,011	881	1,792	824	792	2,6

1998 Passenger Traffic Summary by Month and Port

MV

PASSENGERS EMBARKING

MONTH	Akutan	Cold Bay	Cordova	Chenega Bay	Chignik	False Pass	Homer	King Cove	Kodiak	Port Lions	Sand-point	Seldovia	Seward	Tatitlek	Unalaska
JAN			254	3			114		134	22		32	48		
FEB			270	3			104		103	10		52	71	7	
MAR															
APR					12		288	52	234	46	40	64	51		22
MAY	21	2		6	54	7	864	19	622	28	46	188	295		51
JUN				4	11		1,415	30	1,062	25	25	317	566		77
JUL	5	10		4	17	2	1,468	19	1,271	50	18	393	666		89
AUG	1	20		16	40	6	1,590	38	1,369	37	27	471	463		77
SEP		6	273		76	11	580	22	576	23	15	219	275	5	44
OCT		11	373		33		394	50	364	41	48	89	181	3	9
NOV			218	7			345		353	96		76	145	1	
DEC			142				190		264	117		66	131	32	
Totals	27	49	1,530	43	243	26	7,352	230	6,352	495	219	1,967	2,892	48	369

PASSENGERS DISEMBARKING

MONTH	Akutan	Cold Bay	Cordova	Chenega Bay	Chignik	False Pass	Homer	King Cove	Kodiak	Port Lions	Sand-point	Seldovia	Seward	Tatitlek	Unalaska
JAN			268				95		124	23		38	64		
FEB			286	6			91		124	12		44	64	6	
MAR															
APR	3	9			12		244	36	272	10	32	99	57		35
MAY	6	29		13	65	4	666	21	796	34	50	268	195		51
JUN	1	8		17	58	7	1,127	17	1,189	29	12	403	501		70
JUL	2	11		12	27	10	1,432	26	1,392	44	9	425	663		95
AUG		10		7	25	5	1,585	38	1,416	39	31	400	483		95
SEP	1	11	126	9	11	2	678	18	539	38	20	174	281	5	47
OCT		12	371	3	5	1	363	51	379	49	38	117	171	7	17
NOV			275				370		324	96		86	160	2	
DEC			133	1			232		236	92		80	128	35	
Totals	13	90	1,459	68	203	29	6,883	207	6,791	466	192	2,134	2,767	55	410

1998 Vehicle Traffic Summary by Month and Port

MV

VEHICLES EMBARKING

MONTH	Akutan (no veh svc)	Cold Bay	Cordova	Chenega Bay	Chignik	False Pass	Homer	King Cove	Kodiak	Port Lions	Sand-point	Seldovia	Seward	Tatitlek	Unalaska
JAN			55	1			61		75	6		22	48		
FEB			79	2			74		84	3		31	72		
MAR															
APR		8			2		188	8	129	9	9	42	47		13
MAY		7		3	1	2	418	5	266	11	7	102	141		13
JUN		5			1		441	9	325	16	11	112	189		16
JUL		6			3		430	4	368	16	5	96	207		8
AUG		6		3	4	1	481	9	416	21	12	133	167		13
SEP		5	116		10	2	294	12	282	11	10	116	149	2	8
OCT		17	117	1	6	1	211	7	183	19	2	62	119	1	10
NOV			79	1			197		217	40		49	119		
DEC			59				91		134	26		34	80	4	
Totals	(no veh svc)	54	505	11	27	6	2,886	54	2,479	178	56	799	1,338	7	81

VEHICLES DISEMBARKING

MONTH	Akutan (no veh svc)	Cold Bay	Cordova	Chenega Bay	Chignik	False Pass	Homer	King Cove	Kodiak	Port Lions	Sand-point	Seldovia	Seward	Tatitlek	Unalaska
JAN			60				56		69	6		28	48		
FEB			82	2			57		90	8		27	71		
MAR															
APR		5			10	1	156	9	155	8	8	62	32		9
MAY		6		7	7	2	293	7	381	21	14	139	101		3
JUN		10		1	9	4	326	11	380	15	5	145	185		5
JUL		3		5	1	2	378	5	431	16	6	107	209		14
AUG		9			2		466	10	431	16	10	122	168		21
SEP		14	66	3	2	1	289	11	279	22	8	86	163	3	21
OCT		6	102	2	3		187	14	207	20	9	72	106	2	6
NOV			83				209		210	40		60	114	2	
DEC			59	1			105		99	26		46	82	5	
Totals	(no veh svc)	53	452	21	34	10	2,522	67	2,732	198	60	894	1,279	12	79

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

SOUT

Passengers Embarking		Passengers Disembarking 1998															
PORTS	Calendar Year	Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Hyder	Hollis	Metlakatla	Hoonah	Pelican	Tenakee	Angoon	Kake
Skagway	33,797		9,143	17,257	1,038	268	86	659	2,516	-	49	-	20	-	1	1	31
Haines	40,264	10,732		20,980	983	463	270	1,043	1,731	-	88	-	75	-	7	20	4
Juneau	70,856	18,255	20,524		8,123	2,857	1,119	2,978	3,852	-	353	35	5,090	783	1,091	2,522	830
Sitka	15,965	303	518	8,438		1,323	469	1,281	549	-	116	7	422	-	129	1,118	320
Petersburg	10,856	395	317	3,221	1,786		1,573	1,727	731	-	113	1	86	-	5	18	314
Wrangell	7,364	179	260	1,107	397	2,083		2,349	547	-	121	0	5	-	-	0	11
Ketchikan	49,848	806	1,006	3,762	1,230	2,301	3,018		7,182	397	19,104	6,252	28	-	0	21	63
Prince Rupert	17,488	2,616	1,389	3,533	762	651	605	7,374		-	546	-	7	-	-	-	4
Hyder	455	-	-	-	-	-	-	300	-		155	-	-	-	-	-	-
Hollis	20,809	2	28	87	101	78	101	19,592	476	174		164	2	-	-	0	4
Metlakatla	5,848	0	0	32	2	0	0	5,645	-	-	169		0	-	-	0	1
Hoonah	5,463	65	99	4,611	453	13	0	1	-	-	17	0		-	22	167	14
Pelican	689	-	-	689	-	-	-	-	-	-	-	0		-	-	-	-
Tenakee	1,143	0	4	908	209	5	0	0	-	-	0	0	11	-	-	6	1
Angoon	3,497	2	11	2,281	936	12	0	0	-	-	11	0	192	-	3		49
Kake	1,464	0	10	641	339	332	9	26	-	-	12	1	27	-	0	67	
Bellingham	17,009	3,022	4,495	3,237	277	683	362	4,933	-	-	-	-	-	-	-	-	-
Misty Fjords*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	302,815	36,377	37,804	70,784	16,636	11,069	7,612	47,908	17,584	571	20,854	6,460	5,965	783	1,258	3,940	1,666

Vehicles Embarking		Vehicles Disembarking 1998															
PORTS	Calendar Year	Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Hyder	Hollis	Metlakatla	Hoonah	Pelican	Tenakee	Angoon	Kake
Skagway	8,811		3,727	3,721	366	28	20	83	461	-	7	-	13	-	0	1	-
Haines	14,320	4,499		6,466	289	103	95	471	666	-	43	-	22	-	0	3	-
Juneau	18,042	3,794	6,605		2,037	588	225	786	1,099	-	60	2	1,306	52	47	496	237
Sitka	3,862	59	173	2,136		350	76	282	198	-	12	4	67	-	5	122	80
Petersburg	2,535	60	75	657	452		318	293	278	-	20	0	3	-	0	4	180
Wrangell	1,684	22	103	226	72	412		436	244	-	48	0	3	-	-	0	6
Ketchikan	14,014	69	357	868	293	415	747		2,498	151	5,578	1,798	3	-	0	0	11
Prince Rupert	5,387	396	545	870	264	227	247	2,607		-	223	-	6	-	-	-	2
Hyder	163	-	-	-	-	-	-	110	-		53	-	-	-	-	-	-
Hollis	5,755	0	12	27	11	11	39	5,369	182	64		36	1	-	-	1	2
Metlakatla	1,825	0	0	2	0	0	0	1,779	-	-	44		0	-	-	0	1
Hoonah	1,382	13	26	1,244	68	2	0	1	-	-	2	0		-	0	19	2
Pelican	51	-	-	51	-	-	-	-	-	-	-	-	0		-	-	-
Tenakee	39	2	0	36	1	0	0	0	-	-	0	0	0	-	-	0	1
Angoon	644	0	1	492	122	2	0	0	-	-	0	0	19	-	-		8
Kake	458	0	4	235	78	121	2	6	-	-	1	0	5	-	0	6	
Bellingham	5,144	577	1,933	1,025	48	142	75	1,344	-	-	-	-	-	-	-	-	-
Misty Fjords*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	84,116	9,491	13,561	18,056	4,101	2,401	1,844	13,567	5,626	215	6,091	1,840	1,448	52	52	652	54

Note: Totals do not include cross-gulf traffic. A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

*Misty Fjords is a passenger-only excursion trip out of Ketchikan which is why there is no embarking traffic for this "port".

1998 SUMMER SEASON Summary of On/Off Passenger and Vehicle Traffic by Port

Passengers Disembarking During the Period May 1 - Sep. 30, 1998																	
PORTS	Summer Season	Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Hyder	Hollis	Metlakatla	Hoonah	Pelican	Tenakee	Angoon	Kake
Skagway	28,052	8,161	14,127	566	192	68	492	2,369	-	43	-	5	0	0	0	3	
Haines	29,094	9,619	13,542	545	244	153	729	1,542	-	17	-	15	0	0	3	1	
Juneau	48,221	15,217	13,597	5,513	1,592	594	2,118	3,500	-	79	33	1,869	566	516	987	294	
Sitka	10,532	171	289	5,958	941	277	917	549	-	7	3	141	-	73	470	112	
Petersburg	6,625	257	175	1,919	1,410	759	1,047	498	-	12	0	13	0	5	18	153	
Wrangell	4,121	125	161	594	257	1,041	1,331	442	-	1	-	0	-	-	-	1	
Ketchikan	29,039	558	629	2,549	987	1,848	5,813	397	5,283	9,584	2,464	0	-	-	2	20	
Prince Rupert	14,469	2,473	1,169	3,164	600	490	477	5,813	-	283	-	0	-	-	-	0	
Hyder	455	-	-	-	-	-	300	-	-	155	-	-	-	-	-	-	
Hollis	10,246	0	9	1	1	5	6	9,577	369	174	103	0	-	-	-	1	
Metlakatla	2,384	-	-	-	-	-	2,286	-	-	98	-	-	-	-	-	-	
Hoonah	1,888	10	9	1,646	146	13	0	-	-	0	0	0	0	16	38	10	
Pelican	535	-	-	535	-	-	-	-	-	-	-	-	-	-	-	-	
Tenakee	543	0	0	404	126	4	-	-	-	-	0	5	-	-	4	-	
Angoon	1,398	0	6	899	403	12	0	-	-	0	0	53	-	3	25	22	
Kake	612	-	2	233	132	190	13	-	-	-	0	8	-	-	-	-	
Bellingham	11,447	2,138	2,638	2,428	277	484	3,224	-	-	-	-	-	-	-	-	-	
Misty Fjords	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Totals	199,661	30,568	26,845	47,999	10,963	6,823	4,449	27,847	14,552	571	10,279	2,603	2,109	566	613	1,547	617

Vehicles Disembarking During the Period May 1 - Sep. 30, 1998																	
PORTS	Summer Season	Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Hyder	Hollis	Metlakatla	Hoonah	Pelican	Tenakee	Angoon	Kake
Skagway	7,049	3,332	2,689	173	22	12	64	428	-	3	-	6	0	0	0	1	
Haines	10,339	4,055	4,014	173	72	54	314	583	-	13	-	6	0	0	0	0	
Juneau	11,276	2,852	4,182	1,176	271	109	504	921	-	17	1	516	26	18	204	105	
Sitka	2,426	24	85	1,362	228	51	195	198	-	4	4	27	-	2	49	33	
Petersburg	1,557	37	45	339	348	182	200	203	-	4	0	2	-	0	3	99	
Wrangell	963	14	64	107	49	254	246	166	-	2	-	0	-	-	-	1	
Ketchikan	7,821	54	193	539	232	320	444	1,766	151	2,722	738	0	-	-	0	3	
Prince Rupert	4,097	372	449	676	202	168	1,963	-	-	105	-	0	-	-	-	0	
Hyder	163	-	-	-	-	-	110	-	-	53	-	-	-	-	-	-	
Hollis	2,799	0	4	1	0	5	2,565	142	64	19	16	0	-	-	-	1	
Metlakatla	709	-	-	-	-	-	690	-	-	19	-	-	-	-	-	-	
Hoonah	539	4	5	490	27	2	0	-	-	0	0	0	0	0	5	6	
Pelican	29	-	29	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tenakee	12	0	11	1	0	-	-	-	-	-	0	-	-	-	0	-	
Angoon	268	0	0	203	50	2	0	-	-	0	0	8	-	0	0	5	
Kake	204	-	0	90	35	70	3	-	-	-	0	1	-	-	3	-	
Bellingham	2,701	358	1,030	503	48	60	40	662	-	-	-	-	-	-	-	-	
Misty Fjords	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Totals	52,952	7,770	9,389	11,053	2,515	1,469	1,061	7,516	4,407	215	2,942	759	566	26	20	264	254

Note: Totals do not include cross-gulf traffic. A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

SOUT

Passengers Embarking		Passengers Disembarking 1998														
PORTS	Calendar Year	Valdez	Cordova	Whittier	Seward	Port Lions	Homer	Seldovia	Chignik	Sandpoint	King Cove	Cold Bay	Unalaska/D. Harbor	Kodiak	Tatitlek	Chenega Bay
Valdez	13,471		3,943	8,280	1,072	0	17	2	-	-	-	-	-	73	81	
Cordova	5,077	4,029		882	137	0	0	0	-	-	-	-	-	1	28	
Whittier	8,669	7,708	949		-	-	-	-	-	-	-	-	-	-	12	
Seward	3,018	1,063	142	-		98	28	11	-	-	-	-	-	1,607	4	
Port Lions	495	0	0	-	61		233	5	-	-	-	-	-	196	0	
Homer	7,352	32	1	-	44	195		2,055	80	30	48	8	193	4,656	0	
Seldovia	1,967	2	0	-	10	3	1,895		1	0	1	0	9	46	0	
Chignik	243	-	-	-	-	-	81	6		31	0	0	22	102	-	
Sandpoint	219	-	-	-	-	-	27	0	31		123	6	19	5	-	
King Cove	230	-	-	-	-	-	52	1	0	115		34	19	2	-	
Cold Bay	49	-	-	-	-	-	5	0	0	4	21		11	8	-	
Unalaska	369	-	-	-	-	-	204	6	19	9	13	12		93	-	
Kodiak	6,352	80	3	-	1,516	170	4,341	48	68	3	0	9	111		0	
Tatitlek	106	52	38	12	3	0	0	0	-	-	-	-	-	1		
Chenega Bay	43	37	6	-	0	0	0	0	-	-	-	-	-	-	0	
False Pass	26	-	-	-	-	-	-	-	-	-	-	-	26	-	-	
Akutan	27	-	-	-	-	-	0	0	4	0	1	21	-	1	-	
Totals	47,713	13,003	5,082	9,174	2,843	466	6,883	2,134	203	192	207	90	410	6,791	125	

Vehicles Embarking		Vehicles Disembarking 1998														
PORTS	Calendar Year	Valdez	Cordova	Whittier	Seward	Port Lions	Homer	Seldovia	Chignik	Sandpoint	King Cove	Cold Bay	Unalaska/D. Harbor	Kodiak	Tatitlek	Chenega Bay
Valdez	3,974		1,390	2,212	328	0	3	0	-	-	-	-	-	23	18	
Cordova	1,777	1,361		296	114	0	0	0	-	-	-	-	-	2	4	
Whittier	2,528	2,204	323		-	-	-	-	-	-	-	-	-	-	1	
Seward	1,372	333	122	-		42	9	1	-	-	-	-	-	843	1	
Port Lions	178	0	0	-	30		88	2	-	-	-	-	-	58	0	
Homer	2,886	6	0	-	8	82		885	19	27	37	13	40	1,765	0	
Seldovia	799	0	0	-	0	2	791		0	0	0	0	0	6	0	
Chignik	27	-	-	-	-	-	10	0		0	0	0	4	13	-	
Sandpoint	56	-	-	-	-	-	15	0	0		12	19	1	7	-	
King Cove	54	-	-	-	-	-	27	0	0	9		13	5	0	-	
Cold Bay	54	-	-	-	-	-	19	0	0	15	13		2	2	-	
Unalaska	81	-	-	-	-	-	55	0	2	3	4	4		13	-	
Kodiak	2,479	31	4	-	816	72	1,504	6	13	6	1	4	21		0	
Tatitlek	18	11	4	1	1	0	1	0	-	-	-	-	-	0		
Chenega Bay	11	8	2	-	1	0	0	0	-	-	-	-	-	0	0	
False Pass	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	
Akutan	n/a															
Totals	16,300	3,954	1,845	2,509	1,298	198	2,522	894	34	60	67	53	79	2,732	24	

Note: Totals do not include cross-gulf traffic. A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

1998 SUMMER SEASON Summary of On/Off Passenger and Vehicle Traffic by Port

SOUT

Passengers Embarking		Passengers Disembarking During the Period May 1 - Sep. 30, 1998														
PORTS	Summer Season	Valdez	Cordova	Whittier	Seward	Port Lions	Homer	Seldovia	Chignik	Sandpoint	King Cove	Cold Bay	Unalaska/D. Harbor	Tatitlek	Kodiak	Chenege Bay
Valdez	11,368		1,912	8,280	1,051	0	16	0	-	-	-	-	-	42	67	-
Cordova	3,152	2,247		882	19	0	0	-	-	-	-	-	-	4	0	-
Whittier	8,756	7,795	949		-	-	-	-	-	-	-	-	-	12	-	-
Seward	2,391	1,051	18	-		48	27	4	-	-	-	-	-	3	1,182	5
Port Lions	163	0	0	-	34		76	3	-	-	-	-	-	0	50	
Homer	5,917	31	0	-	39	81		1,612	74	23	42	8	174	0	3,823	
Seldovia	1,588	0	0	-	5	3	1,533		1	-	1	-	8	0	37	
Chignik	198	-	-	-	-	-	65	6		30	0	0	19	-	77	-
Sandpoint	131	-	-	-	-	-	19	0	30		57	6	10	-	2	-
King Cove	128	-	-	-	-	-	45	0	-	55		13	7	-	1	-
Cold Bay	38	-	-	-	-	-	5	0	-	3	11		11	-	8	-
Unalaska	338	-	-	-	-	-	191	6	19	8	8	12		-	84	-
Tatitlek	54	33	6	12	3	0	0	0	-	-	-	-	-		0	-
Kodiak	4,900	74	0	-	1,048	52	3,511	39	58	3	0	9	103	0		
Chenege Bay	30	30	0	-	-	-	-	-	-	-	-	-	-	0	-	
False Pass	26	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-
Akutan	27	-	-	-	-	-	0	0	4	0	1	21	-	-	1	-
Totals	39,205	11,261	2,885	9,174	2,199	184	5,488	1,670	186	122	120	69	358	61	5,332	5

Vehicles Embarking		Vehicles Disembarking During the Period May 1 - Sep. 30, 1998														
PORTS	Summer Season	Valdez	Cordova	Whittier	Seward	Port Lions	Homer	Seldovia	Chignik	Sandpoint	King Cove	Cold Bay	Unalaska/D. Harbor	Tatitlek	Kodiak	Chenege Bay
Valdez	3,369		799	2,212	323	0	3	0	-	-	-	-	-	11	21	-
Cordova	1,179	858		296	23	0	0	0	-	-	-	-	-	1	1	-
Whittier	2,556	2,232	323		-	-	-	-	-	-	-	-	-	1	-	-
Seward	887	332	16	-		17	7	1	-	-	-	-	-	0	498	1
Port Lions	75	0	0	-	17		26	1	-	-	-	-	-	0	31	
Homer	2,064	6	0	-	6	36		592	12	18	24	10	36	0	1,321	
Seldovia	559	0	0	-	0	2	552		0	-	0	-	0	0	5	
Chignik	19	-	-	-	-	-	6	0		0	0	0	2	-	11	-
Sandpoint	45	-	-	-	-	-	11	0	0		10	17	0	-	5	-
King Cove	39	-	-	-	-	-	21	0	0	7		8	3	-	-	-
Cold Bay	29	-	-	-	-	-	9	0	0	9	8		0	-	-	-
Unalaska	58	-	-	-	-	-	40	0	1	3	2	3		-	9	-
Tatitlek	10	7	1	1	0	0	1	0	-	-	-	-	-		-	-
Kodiak	1,657	26	2	-	476	35	1,076	5	8	6	0	4	18	0		
Chenege Bay	6	6	0	-	-	-	-	-	-	-	-	-	-	0	-	
False Pass	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-
Akutan	n/a															
Totals	12,557	3,467	1,141	2,509	845	90	1,752	599	21	43	44	42	64	13	1,902	1

Note: Totals do not include cross-gulf traffic. A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

Cross-Gulf

Passengers Embarking		Passengers Disembarking 1998					
PORTS		Juneau	Ketchikan	Valdez	Seward	Bellingham	Yakutat
Juneau	317		n/a	139	165	n/a	13
Ketchikan	31	n/a		10	21	n/a	0
Valdez	182	166	-		n/a	-	16
Seward	419	419	-	n/a		-	-
Bellingham	406	n/a	n/a	80	325		1
Yakutat*	23	8	-	12	3	-	
Totals	1,378	593	-	241	514	-	30

Vehicles Embarking		Vehicles Disembarking 1998					
PORTS		Juneau	Ketchikan	Valdez	Seward	Bellingham	Yakutat
Juneau	85		n/a	43	38	n/a	4
Ketchikan	18	n/a		4	14	n/a	0
Valdez	56	53	-	-	n/a	-	3
Seward	131	130	-	n/a		-	1
Bellingham	109	n/a	n/a	25	83		1
Yakutat*	3	3	-	0	0	-	
Totals	402	186	-	72	135	-	9

All cross-gulf trips but one occurred during the summer season. The totals above include only passengers and vehicles that embarked in one region and disembarked in another region.

*For this series of On/Off traffic summaries, Yakutat traffic is shown only in these cross-gulf totals. In other reports, Yakutat traffic is shown in the southwest region totals.

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

Passengers Embarking		Passengers Disembarking 1998													
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Hyder	Hollis	Metlakatla	Hoonah	Pelican	Tenakee
Skagway	865		243	576	33	-	-	-	-	-	-	-	11	-	1
Haines	1,156	199		852	80	-	-	-	-	-	-	-	13	-	-
Juneau	3,972	694	873		635	3	2	8	-	-	2	35	785	96	253
Sitka	1,331	17	37	651		112	2	54	-	-	75	4	27	-	33
Petersburg	324	16	3	53	169		4	22	-	-	9	1	28	-	-
Wrangell	8	-	-	-	4	4		-	-	-	-	-	-	-	-
Ketchikan	23,968	19	12	28	67	85	-		431	397	16,895	5,966	27	-	-
Prince Rupert	1,006	-	-	-	-	-	-	735		-	271	-	-	-	-
Hyder	455	-	-	-	-	-	-	300	-		155	-	-	-	-
Hollis	17,315	-	-	18	-	2	-	16,627	334	174		160	-	-	-
Metlakatla	5,612	-	-	32	2	-	-	5,412	-	-	166		-	-	-
Hoonah	606	10	17	472	64	-	-	1	-	-	17	-		-	3
Pelican	67	-	-	67	-	-	-	-	-	-	-	-	-		-
Tenakee	231	-	-	170	56	1	-	-	-	-	-	-	-	-	
Angoon	845	1	11	536	232	-	-	-	-	-	-	-	50	-	-
Kake	105	-	-	41	2	13	-	8	-	-	-	1	4	-	-
Totals	57,866	956	1,196	3,496	1,344	220	8	23,167	765	571	17,590	6,167	945	96	290

Vehicles Embarking		Vehicles Disembarking 1998													
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Hyder	Hollis	Metlakatla	Hoonah	Pelican	Tenakee
Skagway	276		121	136	9	-	-	-	-	-	-	-	9	-	-
Haines	423	105		286	22	-	-	-	-	-	-	-	8	-	-
Juneau	1,079	173	296		172	6	1	8	-	-	2	1	266	15	12
Sitka	303	3	18	204		12	-	13	-	-	9	-	4	-	1
Petersburg	52	1	-	8	26		1	5	-	-	3	-	1	-	-
Wrangell	3	-	-	-	2	1		-	-	-	-	-	-	-	-
Ketchikan	6,929	-	7	17	12	18	-		168	151	4,862	1,687	1	-	-
Prince Rupert	347	-	-	-	-	-	-	249		-	98	-	-	-	-
Hyder	163	-	-	-	-	-	-	110	-		53	-	-	-	-
Hollis	4,712	-	-	2	-	-	-	4,482	128	64		35	-	-	-
Metlakatla	1,725	-	-	2	-	-	-	1,682	-	-	41		-	-	-
Hoonah	159	4	5	137	10	-	-	-	-	-	2	-		-	-
Pelican	9	-	-	9	-	-	-	-	-	-	-	-	-		-
Tenakee	8	-	-	8	-	-	-	-	-	-	-	-	-	-	
Angoon	154	-	1	124	27	-	-	-	-	-	-	-	2	-	-
Kake	24	-	-	10	3	7	-	3	-	-	-	-	1	-	-
Totals	16,366	286	448	943	283	44	2	6,552	296	215	5,070	1,723	292	15	13

A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

M/V BARTLETT

Passengers Embarking		Passengers Disembarking 1998			
PORTS		Valdez	Cordova	Whittier	Tatitlek
Valdez	11,001		2,667	8,280	54
Cordova	3,547	2,661		882	4
Whittier	8,669	7,708	949		12
Tatitlek	58	39	7	12	
Totals	23,275	10,408	3,623	9,174	70

Vehicles Embarking		Vehicles Disembarking 1998			
PORTS		Valdez	Cordova	Whittier	Tatitlek
Valdez	3,290		1,068	2,212	10
Cordova	1,272	975		296	1
Whittier	2,528	2,204	323		1
Tatitlek	11	8	2	1	
Totals	7,101	3,187	1,393	2,509	12

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

M/V COLUMBIA

Passengers Embarking		Passengers Disembarking 1998							
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Bellingham
Skagway	4,880		1,100	1,478	530	23	15	154	1,580
Haines	5,493	1,248		1,351	508	43	8	119	2,216
Juneau	7,147	2,314	1,845		1,495	81	44	181	1,187
Sitka	1,372	-	-	-		223	125	307	717
Petersburg	1,344	66	75	537	-		128	234	304
Wrangell	1,096	38	59	204	-	365		284	146
Ketchikan	4,136	211	188	696	-	519	509		2,013
Bellingham	8,736	1,752	2,335	1,675	-	419	220	2,335	
Totals	34,204	5,629	5,602	5,941	2,533	1,673	1,049	3,614	8,163

Vehicles Embarking		Vehicles Disembarking 1998							
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Bellingham
Skagway	1,216		450	344	166	4	2	17	233
Haines	2,146	533		463	166	17	7	66	894
Juneau	1,854	469	593		408	20	9	62	293
Sitka	382	-	-	-		95	25	66	196
Petersburg	308	12	21	85	-		51	48	91
Wrangell	231	4	20	32	-	63		62	50
Ketchikan	995	17	69	101	-	96	167		545
Bellingham	2,263	301	922	424	-	64	32	520	
Totals	9,395	1,336	2,075	1,449	740	359	293	841	2,302

A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

M/A

Passengers Embarking		Passengers Disembarking 1998										
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Valdez	Seward	Bellingham
Skagway	1,696		332	650	64	17	5	56	-	-	-	
Haines	2,494	230		1,023	92	25	28	170	-	-	-	
Juneau	4,329	806	943		510	235	105	390	292	139	165	
Sitka	904	85	145	487		25	31	64	-	-	-	
Petersburg	798	38	36	357	72		32	100	-	-	-	
Wrangell	789	33	25	113	21	247		254	-	-	-	
Ketchikan	2,521	83	84	407	72	143	346		103	10	21	1
Prince Rupert	284	70	54	56	-	9	7	88		-	-	
Valdez	258	-	-	166	-	-	-	-	-		76	
Seward	545	-	-	419	-	-	-	-	-	126		
Bellingham	3,618	415	652	751	176	83	50	1,085	-	80	325	
Yakutat	23	-	-	8	-	-	-	-	-	12	3	
Totals	18,259	1,760	2,271	4,437	1,007	784	604	2,207	395	367	590	3

Vehicles Embarking		Vehicles Disembarking 1998										
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Valdez	Seward	Bellingham
Skagway	386		109	127	47	1	2	8	-	-	-	
Haines	888	94		299	25	7	9	35	-	-	-	
Juneau	1,172	170	278		181	34	14	81	96	43	38	
Sitka	204	7	39	72		17	4	20	-	-	-	
Petersburg	169	7	3	61	15		8	17	-	-	-	
Wrangell	137	2	7	26	2	30		43	-	-	-	
Ketchikan	659	9	34	79	13	22	74		39	4	14	
Prince Rupert	88	14	20	18	-	3	2	31		-	-	
Valdez	75	-	-	53	-	-	-	-	-		19	
Seward	165	-	-	130	-	-	-	-	-	34		
Bellingham	1,057	77	293	217	26	23	13	299	-	25	83	
Yakutat	3	-	-	3	-	-	-	-	-	-	-	
Totals	5,003	380	783	1,085	309	137	126	534	135	106	154	1

A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

Passengers Embarking		Passengers Disembarking 1998										
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Ketchikan	Hollis	Metlakatla	Hoonah	Pelican	Tenakee
Skagway	823		273	508	33	-	-	-	-	9	-	-
Haines	1,908	234		1,519	77	-	1	-	-	62	-	7
Juneau	12,372	539	1,418		2,311	85	4	4	-	4,138	687	838
Sitka	4,834	19	78	2,959		167	12	12	3	363	-	96
Petersburg	1,059	-	4	153	546		8	16	-	57	-	5
Ketchikan	1,195	-	3	10	24	32		820	286	-	-	-
Hollis	698	-	-	-	-	-	694		4	-	-	-
Metlakatla	236	-	-	-	-	-	233	3		-	-	-
Hoonah	4,262	20	47	3,614	389	13	-	-	-		-	19
Pelican	622	-	-	622	-	-	-	-	-	-		-
Tenakee	912	-	4	738	153	4	-	-	-	11	-	
Angoon	2,652	1	-	1,745	704	12	-	11	-	142	-	3
Kake	1,011	-	4	406	252	286	5	10	-	17	-	-
Totals	32,584	813	1,831	12,274	4,489	599	957	876	293	4,799	687	968

Vehicles Embarking		Vehicles Disembarking 1998										
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Ketchikan	Hollis	Metlakatla	Hoonah	Pelican	Tenakee
Skagway	266		109	147	6	-	-	-	-	4	-	-
Haines	553	93		422	23	-	-	-	-	14	-	-
Juneau	2,748	147	449		513	19	5	1	1	1,019	37	35
Sitka	923	6	21	617		50	1	1	4	56	-	4
Petersburg	322	-	2	28	128		1	7	-	2	-	-
Ketchikan	405	-	2	4	10	3		274	111	1	-	-
Hollis	162	-	-	-	-	-	161		1	-	-	-
Metlakatla	100	-	-	-	-	-	97	3		-	-	-
Hoonah	1,045	4	13	942	58	2	1	-	-		-	-
Pelican	42	-	-	42	-	-	-	-	-	-		-
Tenakee	31	2	-	28	1	-	-	-	-	-	-	
Angoon	490	-	-	368	95	2	-	-	-	17	-	-
Kake	313	-	3	147	54	99	-	-	-	4	-	-
Totals	7,400	252	599	2,745	888	175	266	286	117	1,117	37	39

A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

M/V MALASPINA

Passengers Embarking		Passengers Disembarking 1998							
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Bellingham
Skagway	13,023		4,695	8,188	2	8	5	45	80
Haines	14,169	5,831		8,025	2	18	14	97	182
Juneau	16,340	8,590	7,336		16	81	34	140	143
Sitka	276	32	25	190		10	-	19	-
Petersburg	176	7	7	37	67		6	27	25
Wrangell	191	4	13	17	8	48		91	10
Ketchikan	644	71	30	114	75	78	110		166
Bellingham	1,036	130	226	249	101	34	22	274	
Totals	45,855	14,665	12,332	16,820	271	277	191	693	606

Vehicles Embarking		Vehicles Disembarking 1998							
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Bellingham
Skagway	3,349		1,850	1,472	1	2	1	4	19
Haines	4,855	2,501		2,245	1	4	4	32	68
Juneau	3,680	1,524	2,086		7	10	4	23	26
Sitka	79	8	9	58		2	-	2	-
Petersburg	42	-	-	14	12		-	10	6
Wrangell	46	-	6	8	-	14		13	5
Ketchikan	169	5	10	34	22	25	32		41
Bellingham	228	18	71	49	22	3	7	58	
Totals	12,448	4,056	4,032	3,880	65	60	48	142	165

A "0" means no traffic; "-" means this pair of ports did not occur on any sailing.

1998 Summary of On/Off Passenger and Vehicle Traffic by Port

M/V

Passengers Embarking		Passengers Disembarking 1998								
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Bellingham
Skagway	6,338		1,172	2,443	371	56	18	226	1,560	
Haines	6,330	903		3,121	223	166	65	301	1,009	
Juneau	11,101	1,891	2,710		1,766	769	293	1,000	2,289	
Sitka	3,495	31	15	1,911		406	163	479	308	
Petersburg	3,042	174	108	1,104	310		359	580	334	
Wrangell	2,318	79	73	334	160	730		641	255	
Ketchikan	7,952	258	317	1,151	314	870	929		2,866	
Prince Rupert	8,081	1,612	809	2,279	297	345	315	2,424		
Bellingham	4,025	725	1,282	562	-	147	70	1,239	-	
Misty Fjords*	-	-	-	-	-	-	-	-	-	
Totals	52,682	5,673	6,486	12,905	3,441	3,489	2,212	6,890	8,621	2,441

*Excursion trip to Misty Fjords National Park

Vehicles Embarking		Vehicles Disembarking 1998								
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Bellingham
Skagway	1,572		521	574	134	13	6	29	256	
Haines	2,400	412		1,060	51	34	29	145	389	
Juneau	3,284	508	1,030		474	154	66	288	608	
Sitka	911	5	6	483		106	31	121	102	
Petersburg	732	24	27	252	105		73	88	123	
Wrangell	545	8	38	70	30	140		132	97	
Ketchikan	2,119	19	104	282	92	134	246		980	
Prince Rupert	2,283	232	297	476	106	112	109	951		
Bellingham	1,705	181	647	335	0	52	23	467	-	
Misty Fjords*	-	-	-	-	0	-	-	-	-	
Totals	15,551	1,389	2,670	3,532	992	745	583	2,221	2,555	1,000

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1998 Summary of On/Off Passenger and Vehicle Traffic by Port

M/

Passengers Embarking		Passengers Disembarking 1998									
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Hollis	Hoonah
Skagway	6,172		1,328	3,414	5	164	43	178	956	49	-
Haines	8,714	2,087		5,089	1	211	155	355	722	88	-
Juneau	15,912	3,421	5,399		1,390	1,603	641	1,255	1,271	347	167
Sitka	3,753	119	218	2,240		380	148	346	241	29	32
Petersburg	4,113	94	84	980	622		1,044	756	397	88	1
Wrangell	2,962	25	90	439	204	689		1,079	292	121	5
Ketchikan	9,463	164	372	1,356	678	574	1,124		3,782	1,389	1
Prince Rupert	8,117	934	526	1,198	465	297	283	4,127		275	7
Hollis	2,796	2	28	69	101	76	101	2,271	142		2
Hoonah	595	35	35	525	-	-	-	-	-	-	
Kake	348	-	6	194	85	33	9	13	-	2	6
Totals	62,945	6,881	8,086	15,504	3,551	4,027	3,548	10,380	7,803	2,388	221

Vehicles Embarking		Vehicles Disembarking 1998									
PORTS		Skagway	Haines	Juneau	Sitka	Petersburg	Wrangell	Ketchikan	Prince Rupert	Hollis	Hoonah
Skagway	1,746		567	921	3	8	9	25	205	7	-
Haines	3,055	761		1,691	1	41	46	193	277	43	-
Juneau	4,310	803	1,873		282	345	131	319	395	57	21
Sitka	1,060	30	80	702		68	16	59	96	2	7
Petersburg	910	16	22	209	166		185	124	155	10	-
Wrangell	722	8	32	90	38	164		186	147	48	3
Ketchikan	2,756	19	131	351	144	117	228		1,311	442	1
Prince Rupert	2,669	150	228	376	158	112	136	1,376		125	6
Hollis	881	-	12	25	11	11	39	726	54		1
Hoonah	178	5	8	165	-	-	-	-	-	-	
Kake	121	-	1	78	21	15	2	3	-	1	-
Totals	18,408	1,792	2,954	4,608	824	881	792	3,011	2,640	735	39

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1998 Summary of On/Off Passenger and Vehicle Traffic by Port

N

Passengers Embarking		Passengers Disembarking 1998													
PORTS		Valdez	Cordova	Seward	Port Lions	Homer	Seldovia	Chignik	Sandpoint	King Cove	Cold Bay	Unalaska/D. Harbor	Kodiak	Tatitlek	Cher
Valdez	2,394		1,276	996	-	17	2	-	-	-	-	-	73	27	
Cordova	1,530	1,368		137	-	-	-	-	-	-	-	-	1	24	
Seward	2,892	937	142		98	28	11	-	-	-	-	-	1,607	4	
Port Lions	495	-	-	61		233	5	-	-	-	-	-	196	-	
Homer	7,352	32	1	44	195		2,055	80	30	48	8	193	4,656	-	
Seldovia	1,967	2	-	10	3	1,895		1	-	1	-	9	46	-	
Chignik	243	-	-	-	-	81	6		31	-	-	22	102	-	
Sandpoint	219	-	-	-	-	27	-	31		123	6	19	5	-	
King Cove	230	-	-	-	-	52	1	-	115		34	19	2	-	
Cold Bay	49	-	-	-	-	5	-	-	4	21		11	8	-	
Unalaska	369	-	-	-	-	204	6	19	9	13	12		93	-	
Kodiak	6,352	80	3	1,516	170	4,341	48	68	3	-	9	111		-	
Tatitlek	48	13	31	3	-	-	-	-	-	-	-	-	1		
Chenega Bay	43	37	6	-	-	-	-	-	-	-	-	-	-	-	
False Pass	26	-	-	-	-	-	-	-	-	-	-	26	-	-	
Akutan	27	-	-	-	-	-	-	4	-	1	21	-	1	-	
Totals	24,236	2,469	1,459	2,767	466	6,883	2,134	203	192	207	90	410	6,791	55	

Vehicles Embarking		Vehicles Disembarking 1998													
PORTS		Valdez	Cordova	Seward	Port Lions	Homer	Seldovia	Chignik	Sandpoint	King Cove	Cold Bay	Unalaska/D. Harbor	Kodiak	Tatitlek	Cher
Valdez	665		322	309	-	3	-	-	-	-	-	-	23	8	
Cordova	505	386		114	-	-	-	-	-	-	-	-	2	3	
Seward	1,338	299	122		42	9	1	-	-	-	-	-	843	1	
Port Lions	178	-	-	30		88	2	-	-	-	-	-	58	-	
Homer	2,886	6	-	8	82		885	19	27	37	13	40	1,765	-	
Seldovia	799	-	-	-	2	791		-	-	-	-	-	6	-	
Chignik	27	-	-	-	-	10	-		-	-	-	4	13	-	
Sandpoint	56	-	-	-	-	15	-	-		12	19	1	7	-	
King Cove	54	-	-	-	-	27	-	-	9		13	5	-	-	
Cold Bay	54	-	-	-	-	19	-	-	15	13		2	2	-	
Unalaska	81	-	-	-	-	55	-	2	3	4	4		13	-	
Kodiak	2,479	31	4	816	72	1,504	6	13	6	1	4	21		-	
Tatitlek	7	3	2	1	-	1	-	-	-	-	-	-	-		
Chenega Bay	11	8	2	1	-	-	-	-	-	-	-	-	-	-	
False Pass	6	-	-	-	-	-	-	-	-	-	-	6	-	-	
Akutan	n/a														
Totals	9,146	733	452	1,279	198	2,522	894	34	60	67	53	79	2,732	12	

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1998 Link Volume Summary Report for Southeast Alaska

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Angoon-Hoonah	3,888	244,944	31.7%	842	53,046	48.0%	49	63	3,087
Angoon-Kake	151	9,060	4.3%	44	2,640	9.5%	14	60	840
Angoon-Sitka	4,849	324,883	16.3%	1,031	69,077	23.7%	119	67	7,973
Angoon-Tenakee	3,453	120,855	16.6%	691	24,185	23.5%	83	35	2,905
Bellingham-Ketchikan	17,415	10,361,925	49.7%	5,253	3,125,535	81.5%	64	595	38,080
Haines-Juneau	49,401	3,359,268	37.5%	13,323	905,964	59.0%	284	68	19,312
Haines-Skagway	36,290	471,770	27.9%	9,473	123,149	45.6%	279	13	3,627
Hollis-Ketchikan	22,523	900,920	24.0%	6,192	247,680	45.9%	344	40	13,760
Hollis-Petersburg	78	9,594	15.6%	10	1,230	13.6%	2	123	246
Hollis-Wrangell	1,710	171,000	18.4%	549	54,900	39.2%	21	100	2,100
Hoonah-Angoon	992	62,496	12.8%	246	15,498	23.0%	31	63	1,953
Hoonah-Juneau	13,582	651,936	34.5%	3,324	159,552	59.5%	141	48	6,768
Hoonah-Kake	211	24,476	46.8%	41	4,756	52.2%	1	116	116
Hoonah-Tenakee	6,317	309,533	24.7%	1,213	59,437	32.1%	102	49	4,998
Hyder-Ketchikan	455	65,065	13.0%	163	23,309	32.9%	14	143	2,002
Juneau-Haines	54,111	3,679,548	41.1%	14,760	1,003,680	65.6%	283	68	19,244
Juneau-Hoonah	11,501	552,048	34.1%	2,621	125,808	55.3%	134	48	6,432
Juneau-Kake	1,255	143,070	25.3%	250	28,500	31.6%	11	114	1,254
Juneau-Ketchikan	538	126,430	35.8%	190	44,650	468.5%	3	235	705
Juneau-Pelican	783	71,253	19.5%	52	4,732	10.5%	16	91	1,456
Juneau-Petersburg	14,067	1,730,241	28.7%	3,696	454,608	48.2%	104	123	12,792
Juneau-Sitka	17,376	2,293,632	37.6%	4,755	627,660	55.4%	88	132	11,616
Kake-Angoon	260	15,600	7.4%	63	3,780	13.3%	14	60	840
Kake-Hoonah	42	4,872	9.3%	23	2,668	33.6%	1	116	116
Kake-Petersburg	1,829	118,885	9.6%	429	27,885	16.2%	66	65	4,290
Kake-Sitka	2,780	319,700	15.8%	795	91,425	31.2%	55	115	6,325
Ketchikan-Bellingham	14,322	8,521,590	40.1%	4,221	2,511,495	62.9%	65	595	38,675
Ketchikan-Hollis	16,164	646,560	19.9%	4,950	198,000	43.6%	309	40	12,360
Ketchikan-Hyder	571	81,653	16.3%	215	30,745	50.3%	14	143	2,002
Ketchikan-Juneau	973	228,655	48.6%	232	54,520	198.0%	4	235	940
Ketchikan-Metlakatla	6,308	100,928	11.2%	1,780	28,480	20.5%	224	16	3,584
Ketchikan-Misty Fjords	493	29,580	98.6%	n/a	n/a	n/a	1	60	60
Ketchikan-Petersburg	313	35,056	6.9%	75	8,400	11.9%	18	112	2,016
Ketchikan-Prince Rupert	17,451	1,588,041	28.5%	5,577	507,507	59.7%	137	91	12,467
Ketchikan-Wrangell	31,173	2,774,397	34.4%	8,342	742,438	55.6%	182	89	16,198
Metlakatla-Ketchikan	5,846	93,536	10.4%	1,824	29,184	21.3%	224	16	3,584
Pelican-Hoonah	3	180	1.2%	2	120	7.6%	1	60	60
Pelican-Juneau	659	59,969	17.5%	49	4,459	10.6%	15	91	1,365
Petersburg-Angoon	0	0	0.0%	0	0	0.0%	1	101	101
Petersburg-Hollis	303	37,269	6.3%	64	7,872	9.6%	19	123	2,337
Petersburg-Juneau	23,099	2,841,177	36.2%	6,294	774,162	53.4%	126	123	15,498
Petersburg-Kake	2,602	169,130	12.2%	839	54,535	29.2%	69	65	4,485
Petersburg-Ketchikan	11	1,232	4.4%	4	448	11.6%	1	112	112
Petersburg-Sitka	8,142	1,270,152	26.9%	1,853	289,068	42.0%	70	156	10,920
Petersburg-Wrangell	30,163	1,236,683	32.3%	8,032	329,312	51.1%	205	41	8,405

1998 Link Volume Summary Report for Southeast Alaska (continued)

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Prince Rupert-Ketchikan	17,487	1,591,317	28.6%	5,386	490,126	59.8%	137	91	12,467
Sitka-Angoon	6,039	404,613	20.6%	1,182	79,194	28.2%	117	67	7,839
Sitka-Hoonah	1,870	220,660	21.8%	679	80,122	49.4%	19	118	2,242
Sitka-Juneau	9,168	1,210,176	34.3%	2,170	286,440	53.4%	56	132	7,392
Sitka-Kake	1,091	125,465	10.9%	299	34,385	21.2%	40	115	4,600
Sitka-Petersburg	15,092	2,354,352	30.7%	4,056	632,736	45.1%	100	156	15,600
Skagway-Haines	33,794	439,322	25.9%	8,810	114,530	40.8%	280	13	3,640
Tenakee-Angoon	5,517	193,095	21.6%	1,171	40,985	31.6%	102	35	3,570
Tenakee-Hoonah	3,772	184,828	21.2%	598	29,302	23.2%	71	49	3,479
Tenakee-Juneau	458	28,854	15.2%	120	7,560	28.1%	12	63	756
Wrangell-Hollis	2,696	269,600	15.1%	672	67,200	25.4%	40	100	4,000
Wrangell-Ketchikan	27,304	2,430,056	32.9%	7,479	665,631	52.7%	165	89	14,685
Wrangell-Petersburg	33,014	1,353,574	33.1%	8,662	355,142	52.1%	203	41	8,323
TOTALS		56,664,704			15,739,452		5,350		396,599

1998 Link Volume Summary Report for Cross-gulf Service

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Juneau-Valdez	280	142,800	56.0%	75	38,250	97.4%	1	510	510
Juneau-Yakutat	474	106,650	47.4%	137	30,825	89.0%	2	225	450
Valdez-Juneau	221	112,710	44.2%	53	27,030	68.8%	1	510	510
Valdez-Yakutat	380	106,400	38.0%	134	37,520	87.0%	2	280	560
Yakutat-Juneau	372	83,700	37.2%	133	29,925	86.4%	2	225	450
Yakutat-Valdez	475	133,000	47.5%	132	36,960	85.7%	2	280	560
TOTALS		685,260			200,510		10		3,040

1998 Link Volume Summary Report for Southeast Alaska by MONTH

Link	JANUARY			FEBRUARY			MARCH			APRIL			MAY			Psngs
	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	
Angoon-Hoonah	150	30	4	376	74	4	261	65	3	446	113	5	341	75	4	46
Angoon-Kake																3
Angoon-Sitka	393	86	9	291	65	7	264	70	8	286	72	8	562	107	10	46
Angoon-Tenakee	158	39	5	41	15	3	202	42	4	112	43	4	159	48	5	49
Bellingham-Ketchikan	902	421	5	621	340	4	886	387	4	1,053	383	4	1,814	546	5	2,95
Haines-Juneau	1,592	606	17	1,434	482	16	2,708	761	17	2,219	812	17	3,762	1,123	19	6,79
Haines-Skagway	466	150	18	692	260	16	1,299	309	16	1,279	394	18	2,751	664	18	6,35
Hollis-Ketchikan	1,134	300	20	1,445	358	21	1,530	398	21	1,377	437	20	1,137	331	18	1,95
Hollis-Petersburg							29	4	1	49	6	1				
Hollis-Wrangell	341	110	5	220	64	4	430	123	5	540	207	5	179	45	2	
Hoonah-Angoon																10
Hoonah-Juneau	908	257	12	786	227	8	901	292	8	1,308	434	12	839	222	8	1,70
Hoonah-Kake										211	41	1				
Hoonah-Tenakee	426	96	9	395	83	7	350	94	8	571	123	8	660	125	10	67
Hyder-Ketchikan																11
Juneau-Haines	1,500	541	18	1,681	653	16	2,592	767	16	2,522	979	18	4,582	1,430	18	8,81
Juneau-Hoonah	694	176	9	626	170	7	576	164	8	1,144	261	9	861	203	10	1,15
Juneau-Kake	173	34	3	281	58	3	180	36	1	132	42	2	489	80	2	
Juneau-Ketchikan																
Juneau-Pelican	38	3	1	30	3	1	18	2	1	30	7	1	18	3	1	18
Juneau-Petersburg	297	115	6	308	62	5	416	120	7	453	149	6	734	214	8	2,28
Juneau-Sitka	322	166	3	347	167	4	1,085	285	6	748	257	4	1,091	291	8	2,82
Juneau-Valdez																
Juneau-Yakutat																
Kake-Angoon							40	8	1							4
Kake-Hoonah							42	23	1							
Kake-Petersburg	167	38	4	196	53	4	256	46	5	193	55	4	494	87	5	5
Kake-Sitka	306	109	5	277	71	6	391	108	3	536	202	6	252	73	4	21
Ketchikan-Bellingham	389	198	4	354	158	4	778	248	5	737	213	4	785	209	5	2,10
Ketchikan-Hollis	1,340	406	13	994	334	13	1,129	452	14	1,357	515	13	845	327	12	2,15
Ketchikan-Hyder																8
Ketchikan-Juneau																
Ketchikan-Metlakatla	174	67	8	246	87	8	346	114	10	179	68	7	264	90	9	55
Ketchikan-Petersburg	31	5	4	107	14	4	6	2	2	38	20	4	131	34	4	
Ketchikan-Pr. Rupert	142	71	4	152	78	4	329	119	4	402	131	5	786	281	11	2,43

Link	JANUARY			FEBRUARY			MARCH			APRIL			MAY			Psngs
	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	
Ketchikan-Wrangell	912	348	9	873	313	8	1,091	391	9	1,250	412	8	2,808	866	15	6,68
Metlakatla-Ketchikan	138	58	8	218	89	8	221	99	10	199	83	7	165	83	9	48
Pelican-Hoonah																
Pelican-Juneau	16	3	1	16	2	1	12	2	1	4	2	1	35	3	1	15
Petersburg-Angoon							-	-	1							
Petersburg-Hollis	46	6	4	29	15	4	116	11	4	30	10	3	82	22	4	
Petersburg-Juneau	769	336	9	813	306	8	1,283	411	9	1,367	424	8	2,166	622	11	4,15
Petersburg-Kake	251	101	5	249	65	6	344	112	5	523	192	6	239	62	4	19
Petersburg-Ketchikan										11	4	1				
Petersburg-Sitka	21	6	4	110	12	2	88	13	2	92	26	4	612	181	6	2,19
Petersburg-Wrangell	890	272	12	944	242	12	1,419	367	15	1,210	369	13	1,770	480	18	4,57
Pr. Rupert-Ketchikan	288	125	5	195	104	4	401	177	4	712	310	5	1,400	525	9	4,06
Sitka-Angoon	289	50	9	448	76	7	162	48	5	579	136	9	420	97	9	79
Sitka-Hoonah	315	131	5	166	72	3	322	127	3	512	219	5	261	70	2	29
Sitka-Juneau				72	33	1							738	200	4	1,93
Sitka-Kake	12	5	1	16	7	1	164	24	4	13	6	1	80	33	3	10
Sitka-Petersburg	260	129	6	305	131	7	1,048	247	7	692	191	7	946	231	10	2,30
Skagway-Haines	588	229	17	582	196	16	1,321	308	17	1,182	395	17	2,638	757	19	5,16
Tenakee-Angoon	413	94	9	341	81	7	306	90	8	511	121	8	605	121	10	57
Tenakee-Hoonah	166	30	3	28	6	1	27	-	1	104	23	2	90	15	2	56
Tenakee-Juneau	34	9	2	54	11	2	189	44	3	64	22	2	117	34	3	
Wrangell-Hollis	404	110	8	632	112	8	673	150	10	558	188	9	429	112	5	
Wrangell-Ketchikan	395	180	4	255	120	4	707	215	5	616	177	4	1,248	355	13	4,50
Wrangell-Petersburg	1,335	441	14	1,160	380	12	1,519	493	14	1,806	606	13	2,952	860	17	6,54

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Link	JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			Psn
	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	
Angoon-Hoonah	341	87	4	270	60	4	146	62	4	420	66	4	348	62	4	3
Angoon-Kake	53	24	5	56	4	4	4	2	1							
Angoon-Sitka	651	99	9	585	105	9	349	86	12	341	96	13	318	82	13	3
Angoon-Tenakee	715	112	9	520	85	9	341	69	9	198	44	9	187	38	9	3
Bellingham-Ketchikan	3,221	678	8	2,515	553	7	1,344	357	6	971	385	5	648	287	4	4
Haines-Juneau	11,051	2,597	43	12,203	2,817	49	5,550	1,747	29	830	291	17	658	215	18	5
Haines-Skagway	9,565	2,378	42	8,416	2,148	48	3,482	1,041	28	826	239	16	559	172	16	6
Hollis-Ketchikan	2,457	675	36	3,026	774	36	2,003	570	33	2,076	579	36	1,864	576	34	2.5
Hollis-Petersburg																
Hollis-Wrangell																
Hoonah-Angoon	149	44	5	102	15	4	105	36	5	133	49	4	91	28	4	3
Hoonah-Juneau	1,505	307	13	1,223	260	13	737	224	13	1,299	265	13	1,162	240	13	1.2
Hoonah-Kake																
Hoonah-Tenakee	869	127	9	750	133	9	335	80	8	434	73	9	457	100	9	3
Hyder-Ketchikan	170	53	4	130	41	4	36	16	2							
Juneau-Haines	11,292	2,544	42	10,473	2,378	48	4,471	1,311	28	2,325	822	18	1,941	606	16	1.9
Juneau-Hoonah	1,513	298	14	1,248	256	13	644	206	13	972	229	13	912	223	13	1.1
Juneau-Kake																
Juneau-Ketchikan	190	69	1	165	49	1	183	72	1							
Juneau-Pelican	126	4	2	182	9	2	55	4	2	54	7	1	14	2	1	
Juneau-Petersburg	3,211	757	13	3,247	743	13	1,319	435	8	655	219	8	593	143	9	5
Juneau-Sitka	3,659	826	12	3,694	921	14	2,026	621	11	557	201	4	629	228	5	3
Juneau-Valdez	280	75	1													
Juneau-Yakutat				273	70	1	201	67	1							
Kake-Angoon	100	19	4	70	14	4	10	3	1							
Kake-Hoonah																
Kake-Petersburg	109	29	9	123	29	9	94	30	5	55	16	4	42	21	4	
Kake-Sitka	229	69	5	183	26	4	106	21	4	107	21	4	75	9	4	1
Ketchikan-Bellingham	2,383	632	7	3,113	751	9	1,829	611	6	657	236	4	693	267	5	4
Ketchikan-Hollis	2,835	780	35	2,650	673	36	1,794	532	34	293	99	36	183	56	34	5
Ketchikan-Hyder	210	67	4	240	94	5	41	19	1							
Ketchikan-Juneau	531	120	2	261	62	1	181	50	1							
Ketchikan-Metlakatla	562	163	27	733	199	27	494	162	25	1,143	277	27	810	209	26	8
Ketchikan-Petersburg																
Ketchikan-Pr. Rupert	4,504	1,243	23	4,396	1,227	22	2,433	947	18	710	329	8	441	214	9	7

Link	JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			Psn
	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	
Ketchikan-Wrangell	6,799	1,468	24	5,416	1,170	25	2,269	556	18	1,473	525	14	790	345	12	8
Metlakatla-Ketchikan	535	138	26	717	186	28	484	155	25	1,044	297	27	814	222	26	8
Pelican-Hoonah																
Pelican-Juneau	138	5	2	146	10	2	59	6	2	26	5	1	50	6	1	
Petersburg-Angoon																
Petersburg-Hollis																
Petersburg-Juneau	4,347	947	14	3,516	828	15	1,625	406	10	1,367	445	9	819	309	8	8
Petersburg-Kake	272	74	8	185	45	8	88	21	5	86	37	4	59	22	4	1
Petersburg-Ketchikan																
Petersburg-Sitka	2,231	441	10	1,718	305	10	652	144	8	227	99	5	103	50	4	
Petersburg-Wrangell	6,360	1,551	25	6,477	1,633	27	3,470	1,096	19	1,203	390	12	1,122	309	14	7
Pr. Rupert-Ketchikan	4,403	1,172	22	3,586	899	22	1,020	333	18	614	254	9	374	177	8	4
Sitka-Angoon	838	149	9	635	94	9	445	94	12	554	103	13	429	94	13	4
Sitka-Hoonah																
Sitka-Juneau	2,523	483	10	2,076	368	10	872	188	8	337	131	5	271	113	4	3
Sitka-Kake	86	22	4	125	38	5	69	31	4	144	45	4	96	25	4	1
Sitka-Petersburg	3,153	747	12	3,234	847	14	1,937	598	11	490	180	4	465	155	5	2
Skagway-Haines	8,563	2,114	43	8,122	1,745	49	3,560	978	29	748	242	15	685	221	18	6
Tenakee-Angoon	768	124	9	650	128	9	296	78	8	367	71	9	367	90	9	3
Tenakee-Hoonah	783	113	9	606	87	9	404	73	9	258	44	9	321	46	9	4
Tenakee-Juneau																
Wrangell-Hollis																
Wrangell-Ketchikan	6,468	1,584	25	6,630	1,647	27	3,446	1,109	19	1,168	410	12	1,060	333	14	8
Wrangell-Petersburg	6,700	1,435	24	5,321	1,147	25	2,228	537	18	1,619	521	14	961	347	12	8

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*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Akutan-Cold Bay	383	60,514	26.0%	81	12,798	31.7%	7	158	1,106
Chenega Bay-Cordova	124	12,028	7.4%	82	7,954	30.2%	8	97	776
Chenega Bay-Seward	43	2,494	4.0%	29	1,682	20.9%	5	58	290
Chenega Bay-Valdez	1,017	88,479	37.2%	320	27,840	66.9%	13	87	1,131
Chignik-Kodiak	586	145,914	39.8%	158	39,342	61.1%	7	249	1,743
Chignik-Sandpoint	460	63,480	31.3%	141	19,458	52.4%	7	138	966
Cold Bay-False Pass	402	23,316	27.3%	81	4,698	31.4%	7	58	406
Cold Bay-King Cove	388	9,700	26.4%	126	3,150	51.1%	7	25	175
Cordova-Chenega Bay	46	4,462	4.3%	28	2,716	20.1%	5	97	485
Cordova-Seward	140	20,160	4.4%	95	13,680	20.2%	15	144	2,160
Cordova-Tatitlek	1,419	70,950	17.9%	514	25,700	44.9%	40	50	2,000
Cordova-Valdez	2,747	203,278	17.8%	869	64,306	36.7%	78	74	5,772
Cordova-Whittier	779	75,563	15.7%	285	27,645	38.6%	26	97	2,522
False Pass-Unalaska	399	41,097	27.1%	77	7,931	29.8%	7	103	721
Homer-Kodiak	3,006	408,816	37.6%	1,028	139,808	74.7%	38	136	5,168
Homer-Port Lions	1,709	229,006	22.7%	658	88,172	50.0%	36	134	4,824
Homer-Seldovia	2,133	36,261	17.2%	894	15,198	43.7%	59	17	1,003
King Cove-Cold Bay	448	11,200	30.4%	124	3,100	48.8%	7	25	175
King Cove-Sandpoint	487	47,726	33.0%	142	13,916	55.4%	7	98	686
Kodiak-Chignik	552	137,448	37.6%	167	41,583	61.7%	7	249	1,743
Kodiak-Homer	3,156	429,216	39.5%	944	128,384	67.3%	38	136	5,168
Kodiak-Port Lions	1,934	92,832	25.5%	817	39,216	62.3%	36	48	1,728
Kodiak-Seward	1,744	322,640	23.0%	893	165,205	72.2%	36	185	6,660
Port Lions-Homer	1,904	255,136	25.2%	793	106,262	60.7%	36	134	4,824
Port Lions-Kodiak	1,877	90,096	24.7%	703	33,744	53.0%	36	48	1,728
Sandpoint-Chignik	451	62,238	30.6%	137	18,906	53.7%	7	138	966
Sandpoint-King Cove	557	54,586	37.9%	148	14,504	56.9%	7	98	686
Seldovia-Homer	1,967	33,439	15.8%	799	13,583	38.7%	59	17	1,003
Seward-Chenega Bay	1,163	67,454	26.3%	413	23,954	54.3%	21	58	1,218
Seward-Cordova	102	14,688	4.0%	71	10,224	18.4%	12	144	1,728
Seward-Kodiak	1,838	340,030	24.3%	924	170,940	74.8%	36	185	6,660
Seward-Valdez	545	78,480	36.3%	165	23,760	61.1%	3	144	432
Tatitlek-Cordova	1,563	78,150	21.9%	487	24,350	45.0%	36	50	1,800
Tatitlek-Valdez	1,451	31,922	18.4%	521	11,462	45.7%	40	22	880
Unalaska-Akutan	369	16,605	25.1%	81	3,645	31.7%	7	45	315
Valdez-Cordova	2,593	191,882	16.1%	944	69,856	40.4%	81	74	5,994
Valdez-Seward	1,614	232,416	38.1%	471	67,824	62.9%	16	144	2,304
Valdez-Tatitlek	1,608	35,376	22.5%	498	10,956	45.9%	36	22	792
Valdez-Whittier	8,395	654,810	49.0%	2,224	173,472	78.9%	90	78	7,020
Whittier-Cordova	850	82,450	17.2%	308	29,876	42.5%	26	97	2,522
Whittier-Valdez	7,732	603,096	45.2%	2,192	170,976	78.0%	90	78	7,020
TOTALS		5,459,434			1,871,776		1,135		95,300

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Link	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
	Psngr	Veh	Trips	Psngr	Veh	Trips	Psngr	Veh	Trips	Psngr	Veh	Trips	Psngr	Veh	Trips	Psngr	Veh	Trips
Akutan-Cold Bay										19	13	1	66	13	1	76	16	1
Chenega Bay-Cordova	5	5	1	14	17	1												
Chenega Bay-Seward	6	5	1	9	4	1												
Chenega Bay-Valdez													63	22	2	337	103	4
Chignik-Kodiak										28	23	1	37	20	1	108	24	1
Chignik-Sandpoint										20	17	1	96	18	1	81	17	1
Cold Bay-False Pass										35	10	1	48	3	1	77	9	1
Cold Bay-King Cove										19	20	1	46	20	1	75	19	1
Cordova-Chenega Bay	6	5	1	12	4	1												
Cordova-Seward	10	9	2	10	15	2												
Cordova-Tatitlek	102	12	2	35	16	2	29	11	2	26	18	3	114	46	5	155	75	5
Cordova-Valdez	146	33	8	223	47	6	464	101	12	149	79	10	189	74	8	290	89	4
Cordova-Whittier													98	28	8	124	42	4
False Pass-Unalaska										35	9	1	51	3	1	70	5	1
Homer-Kodiak										43	34	1	512	226	9	652	186	8
Homer-Port Lions	78	33	3	76	47	2				152	92	3	103	53	2	379	115	4
Homer-Seldovia	38	28	3	44	27	2				99	62	4	268	139	8	403	145	8
King Cove-Cold Bay										44	14	1	55	9	1	84	17	1
King Cove-Sandpoint										45	24	1	57	23	1	101	22	1
Kodiak-Chignik										29	25	1	63	24	1	138	26	1
Kodiak-Homer										121	77	2	416	153	8	615	155	8
Kodiak-Port Lions	83	38	3	63	32	2				62	40	2	98	51	4	217	66	3
Kodiak-Seward	53	37	3	53	54	2				57	32	2	146	82	3	307	126	4
Port Lions-Homer	65	34	3	55	26	2				65	37	2	81	38	4	214	64	3
Port Lions-Kodiak	95	37	3	82	48	2				185	96	3	114	56	2	378	118	4
Sandpoint-Chignik										19	23	1	81	20	1	98	23	1
Sandpoint-King Cove										54	19	1	68	14	1	97	22	1
Seldovia-Homer	32	22	3	52	31	2				64	42	4	188	102	8	317	112	8
Seward-Chenega Bay	2	4	1	14	17	1							70	26	2	350	104	4
Seward-Cordova	20	15	2	10	13	1												
Seward-Kodiak	31	32	3	55	44	2				51	47	2	234	123	4	266	100	3
Seward-Valdez																		
Tatitlek-Cordova	109	10	2	26	7	2	102	23	2	77	22	2	217	120	6	182	56	4
Tatitlek-Valdez	102	12	2	41	16	2	35	12	2	26	19	3	146	48	5	155	75	5
Unalaska-Akutan										22	13	1	51	13	1	77	16	1
Valdez-Cordova	144	34	8	246	48	7	420	112	11	265	161	11	272	129	7	255	103	5
Valdez-Juneau																		
Valdez-Seward													58	27	2	244	74	3
Valdez-Tatitlek	109	10	2	31	7	2	108	22	2	82	24	2	254	122	6	186	58	4
Valdez-Whittier													515	139	18	1,896	556	22
Valdez-Yakutat																		
Whittier-Cordova													221	103	8	217	67	5
Whittier-Valdez													519	168	18	1,986	583	21
Yakutat-Juneau													221	103	8	217	67	5
Yakutat-Valdez													519	168	18	1,986	583	21

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Link	JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
	Psngr	Veh	Trips	Psngr	Veh	Trips	Psngr	Veh	Trips	Psngr	Veh	Trips	Psngr	Veh	Trips	Psngr	Veh	Trips
Akutan-Cold Bay	92	8	1	78	13	1	43	8	1	9	10	1						
Chenega Bay-Cordova							64	34	3	18	12	1	10	6	1	13	8	1
Chenega Bay-Seward										13	9	1	9	8	1	6	3	1
Chenega Bay-Valdez	302	94	3	245	79	3	70	22	1									
Chignik-Kodiak	98	14	1	141	27	1	126	27	1	48	23	1						
Chignik-Sandpoint	95	18	1	111	32	1	51	37	1	6	2	1						
Cold Bay-False Pass	103	16	1	94	20	1	38	20	1	7	3	1						
Cold Bay-King Cove	81	13	1	98	17	1	49	12	1	20	25	1						
Cordova-Chenega Bay										13	8	1	9	8	1	6	3	1
Cordova-Seward							56	36	2	23	12	2	14	11	4	27	12	3
Cordova-Tatitlek	231	80	4	233	86	4	294	121	5	97	21	2	32	9	2	71	19	4
Cordova-Valdez	312	97	4	306	94	4	281	126	6	241	75	5	86	27	6	60	27	5
Cordova-Whittier	224	81	5	246	89	6	87	45	3									
False Pass-Unalaska	95	14	1	95	21	1	47	21	1	6	4	1						
Homer-Kodiak	746	221	7	886	273	9	166	88	3	1	0	1						
Homer-Port Lions	328	104	3	339	91	3	249	122	4				2	0	4	3	1	5
Homer-Seldovia	425	107	8	400	122	8	174	86	5	116	72	4	86	60	5	80	46	4
King Cove-Cold Bay	93	18	1	104	27	1	49	33	1	19	6	1						
King Cove-Sandpoint	93	14	1	117	25	1	62	15	1	12	19	1						
Kodiak-Chignik	118	19	1	136	34	1	62	37	1	6	2	1						
Kodiak-Homer	730	187	7	906	247	9	295	91	3	73	34	1						
Kodiak-Port Lions	316	97	4	254	91	3	187	94	3	188	86	3	258	143	5	208	79	4
Kodiak-Seward	281	99	3	303	109	3	194	117	4	132	81	3	124	89	4	94	67	5
Port Lions-Homer	340	97	4	243	91	3	173	84	3	198	89	3	299	160	5	171	73	4
Port Lions-Kodiak	310	104	3	348	96	3	248	121	4	14	6	3	18	8	4	85	13	5
Sandpoint-Chignik	85	11	1	101	23	1	50	19	1	17	18	1						
Sandpoint-King Cove	112	20	1	123	36	1	58	35	1	45	2	1						
Seldovia-Homer	393	96	7	471	133	8	219	116	6	89	62	4	76	49	4	66	34	5
Seward-Chenega Bay	310	99	3	236	76	3	143	59	4	21	14	1	3	5	1	14	9	1
Seward-Cordova										40	21	2	13	9	3	19	13	4
Seward-Kodiak	412	126	4	271	100	3	161	100	3	126	88	3	130	105	5	101	59	4
Seward-Valdez	221	52	1	171	57	1	153	56	1									
Tatitlek-Cordova	214	69	4	141	35	2	126	59	4	99	16	2	198	52	3	72	18	3
Tatitlek-Valdez	231	80	4	242	90	4	291	122	5	96	21	2	33	9	2	53	17	4
Unalaska-Akutan	89	8	1	77	13	1	44	8	1	9	10	1						
Valdez-Cordova	242	89	4	267	108	6	143	61	6	223	59	5	65	18	6	51	22	5
Valdez-Juneau	221	53	1															
Valdez-Seward	646	178	5	438	119	4	228	73	2									
Valdez-Tatitlek	220	71	4	142	142	142	123	61	4	96	15	2	200	54	3	57	17	3
Valdez-Whittier	2,677	653	20	2,589	674	22	718	202	8									
Valdez-Yakutat				202	65	1	178	69	1									
Whittier-Cordova	159	49	4	214	72	6	39	17	3									
Whittier-Valdez	2,378	630	21	2,263	616	22	586	195	8									
Yakutat-Juneau				196	65	1	176	68	1									
Yakutat-Valdez				272	67	1	203	65	1									

1998 Link Volume Summary Report for the MV Aurora

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Angoon-Hoonah	1,198	75,474	34.2%	274	17,262	53.4%	14	63	882
Angoon-Sitka	1,206	80,802	17.9%	274	18,358	27.9%	27	67	1,809
Angoon-Tenakee	446	15,610	12.7%	133	4,655	26.7%	14	35	490
Haines-Juneau	1,579	107,372	45.1%	473	32,164	90.7%	14	68	952
Haines-Skagway	956	12,428	27.3%	286	3,718	53.7%	14	13	182
Hollis-Ketchikan	17,416	696,640	24.4%	4,733	189,320	47.0%	286	40	11,440
Hollis-Petersburg	78	9,594	15.6%	10	1,230	13.6%	2	123	246
Hollis-Wrangell	31	3,100	12.4%	1	100	2.2%	1	100	100
Hoonah-Juneau	1,720	82,560	38.2%	440	21,120	67.6%	18	48	864
Hoonah-Tenakee	1,758	86,142	26.0%	376	18,424	37.4%	27	49	1,323
Hyder-Ketchikan	455	65,065	13.0%	163	23,309	32.9%	14	143	2,002
Juneau-Haines	1,710	116,280	48.9%	508	34,544	93.4%	14	68	952
Juneau-Hoonah	2,460	118,080	36.4%	646	31,008	69.0%	27	48	1,296
Juneau-Pelican	96	8,736	9.6%	15	1,365	11.1%	4	91	364
Kake-Angoon	40	2,400	16.0%	8	480	20.7%	1	60	60
Kake-Petersburg	171	11,115	11.4%	31	2,015	14.6%	6	65	390
Kake-Sitka	198	22,770	19.8%	32	3,680	23.1%	4	115	460
Ketchikan-Hollis	12,381	495,240	17.9%	3,659	146,360	38.5%	277	40	11,080
Ketchikan-Hyder	571	81,653	16.3%	215	30,745	50.3%	14	143	2,002
Ketchikan-Metlakatla	6,015	96,240	11.3%	1,663	26,608	20.2%	212	16	3,392
Ketchikan-Petersburg	224	25,088	7.5%	55	6,160	13.7%	12	112	1,344
Ketchikan-Prince Rupert	765	69,615	20.4%	296	26,936	63.2%	15	91	1,365
Metlakatla-Ketchikan	5,610	89,760	10.6%	1,724	27,584	21.3%	212	16	3,392
Pelican-Juneau	67	6,097	6.7%	9	819	7.4%	4	91	364
Petersburg-Angoon	0	0	0.0%	0	0	0.0%	1	101	101
Petersburg-Hollis	217	26,691	7.2%	42	5,166	9.9%	12	123	1,476
Petersburg-Kake	214	13,910	17.1%	39	2,535	23.7%	5	65	325
Petersburg-Ketchikan	11	1,232	4.4%	4	448	11.6%	1	112	112
Petersburg-Sitka	324	50,544	14.4%	54	8,424	17.3%	9	156	1,404
Petersburg-Wrangell	17	697	6.8%	2	82	5.0%	1	41	41
Prince Rupert-Ketchikan	1,006	91,546	26.8%	347	31,577	74.3%	15	91	1,365
Sitka-Angoon	1,338	89,646	20.6%	299	20,033	32.2%	26	67	1,742
Sitka-Kake	210	24,150	14.0%	48	5,520	22.1%	6	115	690
Sitka-Petersburg	167	26,052	8.4%	33	5,148	11.8%	8	156	1,248
Skagway-Haines	865	11,245	24.7%	276	3,588	56.1%	14	13	182
Tenakee-Angoon	1,562	54,670	23.1%	364	12,740	36.8%	27	35	945
Tenakee-Hoonah	159	7,791	15.9%	29	1,421	18.2%	4	49	196
Tenakee-Juneau	424	26,712	17.0%	111	6,993	31.1%	10	63	630
Wrangell-Hollis	9	900	3.6%	0	0	0.0%	1	100	100
Wrangell-Petersburg	39	1,599	15.6%	4	164	9.4%	1	41	41
TOTALS		2,805,246			771,803		1,374		57,349

1998 Link Volume Summary Report for the MV Bartlett

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Cordova-Tatitlek	865	43,250	18.2%	355	17,750	55.5%	25	50	1,250
Cordova-Valdez	1,908	141,192	21.8%	634	46,916	49.3%	46	74	3,404
Cordova-Whittier	779	75,563	15.7%	285	27,645	38.6%	26	97	2,522
Tatitlek-Cordova	979	48,950	23.4%	349	17,450	57.9%	22	50	1,100
Tatitlek-Valdez	912	20,064	19.2%	363	7,986	56.5%	25	22	550
Valdez-Cordova	1,799	133,126	19.7%	738	54,612	57.7%	48	74	3,552
Valdez-Tatitlek	1,038	22,836	24.8%	358	7,876	59.3%	22	22	484
Valdez-Whittier	8,395	654,810	49.0%	2,224	173,472	78.9%	90	78	7,020
Whittier-Cordova	850	82,450	17.2%	308	29,876	42.5%	26	97	2,522
Whittier-Valdez	7,732	603,096	45.2%	2,192	170,976	78.0%	90	78	7,020
TOTALS		1,825,337			554,559		420		29,424

1998 Link Volume Summary Report for the MV Columbia

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Bellingham-Ketchikan	8,736	5,197,920	58.2%	2,263	1,346,485	67.5%	24	595	14,280
Haines-Juneau	7,406	503,608	57.6%	2,127	144,636	62.9%	24	68	1,632
Haines-Skagway	5,629	73,177	42.4%	1,336	17,368	43.9%	24	13	312
Juneau-Haines	8,883	604,044	65.0%	2,428	165,104	72.1%	24	68	1,632
Juneau-Sitka	7,841	1,035,012	58.2%	2,193	289,476	64.9%	24	132	3,168
Ketchikan-Bellingham	7,802	4,642,190	54.4%	2,132	1,268,540	58.9%	25	595	14,875
Ketchikan-Wrangell	8,524	758,636	61.2%	2,193	195,177	68.0%	24	89	2,136
Petersburg-Juneau	7,836	963,828	56.0%	2,008	246,984	60.4%	24	123	2,952
Petersburg-Wrangell	7,016	287,656	51.7%	1,913	78,433	56.2%	24	41	984
Skagway-Haines	4,880	63,440	37.2%	1,216	15,808	38.8%	24	13	312
Sitka-Petersburg	6,719	1,048,164	49.8%	1,858	289,848	53.9%	24	156	3,744
Wrangell-Ketchikan	7,127	634,303	52.6%	1,931	171,859	56.3%	24	89	2,136
Wrangell-Petersburg	8,461	346,901	60.6%	2,113	86,633	64.6%	24	41	984
TOTALS		16,158,879			4,316,351		313		49,147

1998 Link Volume Summary Report for the MV Kennicott

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Bellingham-Ketchikan	3,618	2,152,710	42.6%	1,057	628,915	78.3%	17	595	10,115
Haines-Juneau	2,801	190,468	33.0%	745	50,660	54.1%	17	68	1,156
Haines-Skagway	1,760	22,880	20.7%	380	4,940	28.5%	17	13	221
Juneau-Haines	3,469	235,892	40.8%	960	65,280	70.1%	17	68	1,156
Juneau-Ketchikan	538	126,430	35.9%	190	44,650	82.3%	3	235	705
Juneau-Petersburg	2,073	254,979	59.2%	476	58,548	88.3%	7	123	861
Juneau-Sitka	1,019	134,508	22.6%	363	47,916	46.4%	9	132	1,188
Juneau-Valdez	280	142,800	56.0%	75	38,250	97.4%	1	510	510
Juneau-Yakutat	474	106,650	47.4%	137	30,825	89.0%	2	225	450
Ketchikan-Bellingham	3,442	2,047,990	38.2%	1,060	630,700	71.1%	18	595	10,710
Ketchikan-Juneau	973	228,655	48.7%	232	54,520	75.3%	4	235	940
Ketchikan-Prince Rupert	395	35,945	39.5%	135	12,285	87.7%	2	91	182
Ketchikan-Wrangell	2,922	260,058	39.0%	832	74,048	70.4%	15	89	1,335
Petersburg-Juneau	1,739	213,897	31.6%	593	72,939	65.8%	11	123	1,353
Petersburg-Sitka	1,226	191,256	61.3%	220	34,320	71.4%	4	156	624
Petersburg-Wrangell	2,788	114,308	34.9%	746	30,586	56.0%	16	41	656
Prince Rupert-Ketchikan	284	25,844	28.4%	88	8,008	57.1%	2	91	182
Seward-Valdez	545	78,480	36.3%	165	23,760	71.4%	3	144	432
Sitka-Juneau	1,600	211,200	80.0%	281	37,092	91.2%	4	132	528
Sitka-Petersburg	720	112,320	16.0%	245	38,220	31.5%	9	156	1,404
Skagway-Haines	1,696	22,048	20.0%	386	5,018	28.3%	17	13	221
Valdez-Juneau	221	112,710	44.2%	53	27,030	68.8%	1	510	510
Valdez-Seward	590	84,960	39.3%	154	22,176	66.7%	3	144	432
Valdez-Yakutat	380	106,400	38.0%	134	37,520	87.0%	2	280	560
Wrangell-Ketchikan	2,944	262,016	36.8%	784	69,776	58.7%	16	89	1,424
Wrangell-Petersburg	2,958	121,278	39.4%	809	33,169	67.3%	15	41	615
Yakutat-Juneau	372	83,700	37.2%	133	29,925	86.4%	2	225	450
Yakutat-Valdez	475	133,000	47.5%	132	36,960	85.7%	2	280	560
TOTALS		7,813,382			2,248,036		236		39,480

1998 Link Volume Summary Report for the MV LeConte

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Angoon-Hoonah	2,690	169,470	30.7%	568	35,784	45.9%	35	63	2,205
Angoon-Kake	151	9,060	4.3%	44	2,640	9.5%	14	60	840
Angoon-Sitka	3,643	244,081	15.8%	757	50,719	22.4%	92	67	6,164
Angoon-Tenakee	3,007	105,245	17.4%	558	19,530	22.8%	69	35	2,415
Haines-Juneau	1,198	81,464	20.0%	359	24,412	42.7%	24	68	1,632
Haines-Skagway	811	10,543	15.4%	249	3,237	32.9%	21	13	273
Hollis-Ketchikan	731	29,240	15.4%	175	7,000	1.3%	19	40	760
Hoonah-Angoon	992	62,496	12.8%	246	15,498	23.0%	31	63	1,953
Hoonah-Juneau	9,408	451,584	36.5%	2,021	97,008	57.0%	103	48	4,944
Hoonah-Tenakee	4,559	223,391	24.3%	837	41,013	30.2%	75	49	3,675
Juneau-Haines	2,130	144,840	37.0%	641	43,588	75.6%	23	68	1,564
Juneau-Hoonah	8,663	415,824	32.7%	1,913	91,824	51.5%	106	48	5,088
Juneau-Pelican	687	62,517	22.9%	37	3,367	10.3%	12	91	1,092
Kake-Angoon	220	13,200	6.8%	55	3,300	12.7%	13	60	780
Kake-Petersburg	594	38,610	5.0%	173	11,245	16.1%	48	65	3,120
Kake-Sitka	1,065	122,475	13.3%	245	28,175	23.3%	32	115	3,680
Ketchikan-Hollis	823	32,920	27.4%	277	11,080	67.6%	12	40	480
Ketchikan-Metlakatla	293	4,688	9.8%	117	1,872	25.9%	12	16	192
Ketchikan-Petersburg	89	9,968	5.9%	20	2,240	8.3%	6	112	672
Metlakatla-Ketchikan	236	3,776	7.9%	100	1,600	22.6%	12	16	192
Pelican-Hoonah	3	180	1.2%	2	120	7.6%	1	60	60
Pelican-Juneau	592	53,872	21.5%	40	3,640	11.7%	11	91	1,001
Petersburg-Hollis	86	10,578	4.9%	22	2,706	9.1%	7	123	861
Petersburg-Kake	1,023	66,495	9.3%	314	20,410	24.3%	44	65	2,860
Petersburg-Sitka	69	10,764	5.5%	17	2,652	8.5%	5	156	780
Sitka-Angoon	4,701	314,967	20.7%	883	59,161	27.0%	91	67	6,097
Sitka-Kake	881	101,315	10.4%	251	28,865	21.1%	34	115	3,910
Sitka-Petersburg	35	5,460	3.5%	13	2,028	8.3%	4	156	624
Skagway-Haines	820	10,660	14.9%	265	3,445	35.0%	22	13	286
Tenakee-Angoon	3,955	138,425	21.1%	807	28,245	29.6%	75	35	2,625
Tenakee-Hoonah	3,613	177,037	21.6%	569	27,881	23.4%	67	49	3,283
Tenakee-Juneau	34	2,142	6.8%	9	567	12.7%	2	63	126
TOTALS		3,127,287			674,852		1,122		64,234

1998 Link Volume Summary Report for the MV Malaspina

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Bellingham-Ketchikan	1,036	616,420	51.8%	228	135,660	61.4%	4	595	2,380
Haines-Juneau	16,665	1,133,220	41.1%	3,853	262,004	52.3%	81	68	5,508
Haines-Skagway	14,664	190,632	36.2%	4,056	52,728	60.7%	81	13	1,053
Juneau-Haines	16,471	1,120,028	40.6%	3,737	254,116	49.9%	81	68	5,508
Juneau-Petersburg	831	102,213	33.2%	190	23,370	39.9%	5	123	615
Juneau-Sitka	36	4,752	7.2%	16	2,112	16.1%	1	132	132
Ketchikan-Bellingham	606	360,570	30.3%	165	98,175	40.4%	4	595	2,380
Ketchikan-Wrangell	1,240	110,360	49.6%	298	26,522	68.0%	5	89	445
Petersburg-Juneau	341	41,943	34.1%	83	10,209	47.1%	2	123	246
Petersburg-Sitka	815	127,140	54.3%	188	29,328	69.1%	3	156	468
Petersburg-Wrangell	817	33,497	27.2%	199	8,159	34.9%	6	41	246
Sitka-Juneau	811	107,052	54.0%	207	27,324	78.2%	3	132	396
Sitka-Petersburg	45	7,020	9.0%	11	1,716	10.1%	1	156	156
Skagway-Haines	13,023	169,299	32.1%	3,349	43,537	47.5%	81	13	1,053
Wrangell-Ketchikan	859	76,451	28.6%	208	18,512	37.2%	6	89	534
Wrangell-Petersburg	1,198	49,118	47.9%	287	11,767	64.9%	5	41	205
TOTALS		4,249,715			1,005,239		369		21,325

1998 Link Volume Summary Report for the MV Matanuska

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Bellingham-Ketchikan	4,025	2,394,875	42.3%	1,705	1,014,475	97.4%	19	595	11,305
Haines-Juneau	9,971	678,028	40.7%	2,807	190,876	64.0%	49	68	3,332
Haines-Skagway	5,609	72,917	23.8%	1,374	17,862	33.4%	47	13	611
Juneau-Haines	9,944	676,192	40.6%	3,080	209,440	70.4%	49	68	3,332
Juneau-Petersburg	5,173	636,279	34.5%	1,417	174,291	52.8%	30	123	3,690
Juneau-Sitka	6,197	818,004	33.5%	1,677	221,364	52.7%	37	132	4,884
Ketchikan-Bellingham	2,472	1,470,840	27.4%	864	514,080	48.7%	18	595	10,710
Ketchikan-Misty Fjords	493	29,580	98.6%	n/a	n/a	n/a	1	60	60
Ketchikan-Prince Rupert	8,530	776,230	35.5%	2,527	229,957	63.0%	48	91	4,368
Ketchikan-Wrangell	12,143	1,080,727	36.2%	3,399	302,511	58.8%	67	89	5,963
Petersburg-Juneau	8,866	1,090,518	40.3%	2,561	315,003	65.6%	44	123	5,412
Petersburg-Sitka	3,001	468,156	26.1%	730	113,880	38.6%	23	156	3,588
Petersburg-Wrangell	10,513	431,033	31.4%	2,871	117,711	49.0%	67	41	2,747
Prince Rupert-Ketchikan	8,081	735,371	33.6%	2,283	207,753	57.6%	48	91	4,368
Sitka-Juneau	3,895	514,140	33.9%	900	118,800	45.7%	23	132	3,036
Sitka-Petersburg	5,375	838,500	29.0%	1,435	223,860	44.9%	37	156	5,772
Skagway-Haines	6,338	82,394	26.9%	1,572	20,436	38.0%	47	13	611
Wrangell-Ketchikan	10,571	940,819	31.5%	2,928	260,592	50.0%	67	89	5,963
Wrangell-Petersburg	12,234	501,594	36.5%	3,315	135,915	56.7%	67	41	2,747
TOTALS		14,236,197			4,388,806		788		82,499

1998 Link Volume Summary Report for the MV Taku

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Haines-Juneau	9,781	665,108	29.0%	2,959	201,212	57.1%	75	68	5,100
Haines-Skagway	6,861	89,193	20.3%	1,792	23,296	36.6%	75	13	975
Hollis-Ketchikan	4,376	175,040	24.9%	1,284	51,360	46.9%	39	40	1,560
Hollis-Wrangell	1,679	167,900	18.7%	548	54,800	40.1%	20	100	2,000
Hoonah-Juneau	2,454	117,792	27.3%	863	41,424	62.2%	20	48	960
Hoonah-Kake	211	24,476	46.9%	41	4,756	52.2%	1	116	116
Juneau-Haines	11,504	782,272	34.1%	3,406	231,608	67.5%	75	68	5,100
Juneau-Hoonah	378	18,144	84.0%	62	2,976	78.4%	1	48	48
Juneau-Kake	1,255	143,070	25.4%	250	28,500	31.6%	11	114	1,254
Juneau-Petersburg	5,990	736,770	21.5%	1,613	198,399	36.4%	62	123	7,626
Juneau-Sitka	2,283	301,356	29.8%	506	66,792	45.4%	17	132	2,244
Kake-Hoonah	42	4,872	9.3%	23	2,668	33.6%	1	116	116
Kake-Petersburg	1,064	69,160	19.7%	225	14,625	26.1%	12	65	780
Kake-Sitka	1,517	174,455	17.7%	518	59,570	38.2%	19	115	2,185
Ketchikan-Hollis	2,960	118,400	32.9%	1,014	40,560	71.2%	20	40	800
Ketchikan-Prince Rupert	7,761	706,251	24.0%	2,619	238,329	53.1%	72	91	6,552
Ketchikan-Wrangell	6,344	564,616	19.9%	1,620	144,180	35.3%	71	89	6,319
Petersburg-Juneau	4,317	530,991	21.3%	1,049	129,027	35.1%	45	123	5,535
Petersburg-Kake	1,365	88,725	15.2%	486	31,590	34.9%	20	65	1,300
Petersburg-Sitka	2,707	422,292	23.1%	644	100,464	37.7%	26	156	4,056
Petersburg-Wrangell	9,012	369,492	22.0%	2,301	94,341	36.6%	91	41	3,731
Prince Rupert-Ketchikan	8,116	738,556	25.0%	2,668	242,788	58.1%	72	91	6,552
Sitka-Hoonah	1,870	220,660	21.9%	679	80,122	49.4%	19	118	2,242
Sitka-Juneau	2,862	377,784	24.5%	782	103,224	43.0%	26	132	3,432
Sitka-Petersburg	2,031	316,836	26.5%	461	71,916	40.9%	17	156	2,652
Skagway-Haines	6,172	80,236	18.3%	1,746	22,698	33.5%	75	13	975
Wrangell-Hollis	2,687	268,700	15.3%	672	67,200	25.7%	39	100	3,900
Wrangell-Ketchikan	5,803	516,467	24.8%	1,628	144,892	45.8%	52	89	4,628
Wrangell-Petersburg	8,124	333,084	19.8%	2,134	87,494	35.2%	91	41	3,731
TOTALS		9,122,698			2,580,811		1,164		86,469

1998 Link Volume Summary Report for the MV Tustumena

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Akutan-Cold Bay	383	60,514	26.1%	81	12,798	31.6%	7	158	1,106
Chenega Bay-Cordova	124	12,028	7.4%	82	7,954	30.2%	8	97	776
Chenega Bay-Seward	43	2,494	4.1%	29	1,682	21.1%	5	58	290
Chenega Bay-Valdez	1,017	88,479	37.3%	320	27,840	66.9%	13	87	1,131
Chignik-Kodiak	586	145,914	39.9%	158	39,342	61.0%	7	249	1,743
Chignik-Sandpoint	460	63,480	31.3%	141	19,458	52.1%	7	138	966
Cold Bay-False Pass	402	23,316	27.3%	81	4,698	30.9%	7	58	406
Cold Bay-King Cove	388	9,700	26.4%	126	3,150	51.1%	7	25	175
Cordova-Chenega Bay	46	4,462	4.4%	28	2,716	20.2%	5	97	485
Cordova-Seward	140	20,160	4.4%	95	13,680	20.1%	15	144	2,160
Cordova-Tatitlek	554	27,700	17.6%	159	7,950	28.9%	15	50	750
Cordova-Valdez	839	62,086	12.5%	235	17,390	21.1%	32	74	2,368
False Pass-Unalaska	399	41,097	27.1%	77	7,931	29.3%	7	103	721
Homer-Kodiak	3,006	408,816	37.7%	1,028	139,808	76.7%	38	136	5,168
Homer-Port Lions	1,709	229,006	22.6%	658	88,172	47.8%	36	134	4,824
Homer-Seldovia	2,133	36,261	17.2%	894	15,198	43.8%	59	17	1,003
King Cove-Cold Bay	448	11,200	30.5%	124	3,100	48.0%	7	25	175
King Cove-Sandpoint	487	47,726	33.1%	142	13,916	55.4%	7	98	686
Kodiak-Chignik	552	137,448	37.6%	167	41,583	62.4%	7	249	1,743
Kodiak-Homer	3,156	429,216	39.5%	944	128,384	67.3%	38	136	5,168
Kodiak-Port Lions	1,934	92,832	25.6%	817	39,216	62.0%	36	48	1,728
Kodiak-Seward	1,744	322,640	23.1%	893	165,205	72.3%	36	185	6,660
Port Lions-Homer	1,904	255,136	25.2%	793	106,262	60.4%	36	134	4,824
Port Lions-Kodiak	1,877	90,096	24.8%	703	33,744	52.5%	36	48	1,728
Sandpoint-Chignik	451	62,238	30.7%	137	18,906	53.7%	7	138	966
Sandpoint-King Cove	557	54,586	37.9%	148	14,504	56.3%	7	98	686
Seldovia-Homer	1,967	33,439	15.9%	799	13,583	38.8%	59	17	1,003
Seward-Chenega Bay	1,163	67,454	26.4%	413	23,954	54.6%	21	58	1,218
Seward-Cordova	102	14,688	4.0%	71	10,224	18.8%	12	144	1,728
Seward-Kodiak	1,838	340,030	24.3%	924	170,940	75.0%	36	185	6,660
Tatitlek-Cordova	584	29,200	19.9%	138	6,900	27.3%	14	50	700
Tatitlek-Valdez	539	11,858	17.1%	158	3,476	29.1%	15	22	330
Unalaska-Akutan	369	16,605	25.1%	81	3,645	31.6%	7	45	315
Valdez-Cordova	794	58,756	11.5%	206	15,244	18.5%	33	74	2,442
Valdez-Seward	1,024	147,456	37.5%	317	45,648	64.2%	13	144	1,872
Valdez-Tatitlek	570	12,540	19.4%	140	3,080	27.7%	14	22	308
TOTALS		3,470,657			1,271,281		709		65,012

1998 Link Volume Summary Report of Stateroom Usage

*Capacity Ratio is calculated using the Cabin capacities in the Vessel Data Table.

Alphabetical Order by Embarking Port

Southeast Link	Stateroom			Southwest Link	Stateroom		
	Count	Miles	Capacity Ratio*		Count	Miles	Capacity Ratio*
Bellingham-Ketchikan	4,785	2,847,075	77.6%	Akutan-Cold Bay	110	17,380	60.4%
Haines-Juneau	6,305	428,740	33.0%	Chenega Bay-Cordova	34	3,298	16.4%
Haines-Skagway	3,460	44,980	18.3%	Chenega Bay-Seward	5	290	3.9%
Hollis-Ketchikan	460	18,400	26.8%	Chenega Bay-Valdez	87	7,569	25.7%
Hollis-Wrangell	466	46,600	52.9%	Chignik-Kodiak	139	34,611	76.4%
Hoonah-Juneau	543	26,064	61.7%	Chignik-Sandpoint	120	16,560	65.9%
Hoonah-Kake	41	4,756	93.1%	Cold Bay-False Pass	116	6,728	63.7%
Juneau-Haines	6,596	448,528	34.5%	Cold Bay-King Cove	112	2,800	61.5%
Juneau-Hoonah	42	2,016	95.4%	Cordova-Chenega Bay	6	582	4.6%
Juneau-Kake	200	22,800	41.3%	Cordova-Seward	21	3,024	5.4%
Juneau-Ketchikan	201	47,235	87.0%	Cordova-Tatitlek	99	4,950	25.4%
Juneau-Petersburg	3,768	463,464	54.4%	Cordova-Valdez	69	5,106	8.3%
Juneau-Sitka	4,515	595,980	56.5%	False Pass-Unalaska	116	11,948	63.7%
Juneau-Valdez	90	45,900	82.6%	Homer-Kodiak	428	58,208	44.4%
Juneau-Yakutat	170	38,250	78.0%	Homer-Port Lions	431	57,754	45.0%
Kake-Hoonah	11	1,276	25.0%	Homer-Seldovia	27	459	1.7%
Kake-Petersburg	175	11,375	33.1%	King Cove-Cold Bay	119	2,975	65.4%
Kake-Sitka	437	50,255	52.2%	King Cove-Sandpoint	114	11,172	62.6%
Ketchikan-Bellingham	4,160	2,475,200	63.9%	Kodiak-Chignik	139	34,611	76.3%
Ketchikan-Hollis	494	19,760	56.1%	Kodiak-Homer	708	96,288	71.6%
Ketchikan-Juneau	330	77,550	75.7%	Kodiak-Port Lions	423	20,304	45.2%
Ketchikan-Misty Fjords	62	3,720	57.4%	Kodiak-Seward	496	91,760	53.0%
Ketchikan-Prince Rupert	4,200	382,200	49.0%	Port Lions-Homer	447	59,898	47.7%
Ketchikan-Wrangell	8,136	724,104	55.7%	Port Lions-Kodiak	422	20,256	45.1%
Petersburg-Juneau	6,391	786,093	62.1%	Sandpoint-Chignik	115	15,870	63.1%
Petersburg-Kake	402	26,130	45.6%	Sandpoint-King Cove	124	12,152	68.1%
Petersburg-Sitka	2,214	345,384	51.3%	Seldovia-Homer	17	289	1.1%
Petersburg-Wrangell	8,216	336,856	55.0%	Seward-Chenega Bay	118	6,844	21.6%
Prince Rupert-Ketchikan	3,532	321,412	41.2%	Seward-Cordova	13	1,872	4.2%
Sitka-Hoonah	508	59,944	60.7%	Seward-Kodiak	513	94,905	54.8%
Sitka-Juneau	2,178	287,496	50.4%	Seward-Valdez	206	29,664	63.0%
Sitka-Petersburg	4,452	694,512	55.6%	Tatitlek-Cordova	40	2,000	10.9%
Skagway-Haines	3,610	46,930	18.8%	Tatitlek-Valdez	95	2,090	24.4%
Wrangell-Hollis	523	52,300	30.4%	Unalaska-Akutan	111	4,995	60.9%
Wrangell-Ketchikan	7,667	682,363	55.0%	Valdez-Cordova	58	4,292	6.8%
Wrangell-Petersburg	8,693	356,413	56.1%	Valdez-Juneau	70	35,700	64.2%
				Valdez-Seward	299	43,056	44.9%
				Valdez-Tatitlek	40	880	10.9%
				Valdez-Yakutat	150	42,000	68.8%
				Yakutat-Juneau	149	33,525	68.3%
				Yakutat-Valdez	172	48,160	78.9%
SE TOTALS	98,033	12,822,061		SW TOTALS	7,078	946,825	

Note: Cross-gulf links are shown in the region of the embarking port.

Note: Due to problems in capturing stateroom data from used tickets for Oct-Dec, stateroom usage may be underreported.

1998 Link Volume Summary Report of Stateroom Usage

*Capacity Ratio is calculated using the Cabin capacities in the Vessel Data Table.

Sorted by Capacity Ratio

Southeast Link	Stateroom			Southwest Link	Stateroom		
	Count	Miles	Capacity Ratio*		Count	Miles	Capacity Ratio*
Juneau-Hoonah	42	2,016	95.4%	Yakutat-Valdez	172	48,160	78.9%
Hoonah-Kake	41	4,756	93.1%	Chignik-Kodiak	139	34,611	76.4%
Juneau-Ketchikan	201	47,235	87.0%	Kodiak-Chignik	139	34,611	76.3%
Juneau-Valdez	90	45,900	82.6%	Kodiak-Homer	708	96,288	71.6%
Juneau-Yakutat	170	38,250	78.0%	Valdez-Yakutat	150	42,000	68.8%
Bellingham-Ketchikan	4,785	2,847,075	77.6%	Yakutat-Juneau	149	33,525	68.3%
Ketchikan-Juneau	330	77,550	75.7%	Sandpoint-King Cove	124	12,152	68.1%
Ketchikan-Bellingham	4,160	2,475,200	63.9%	Chignik-Sandpoint	120	16,560	65.9%
Petersburg-Juneau	6,391	786,093	62.1%	King Cove-Cold Bay	119	2,975	65.4%
Hoonah-Juneau	543	26,064	61.7%	Valdez-Juneau	70	35,700	64.2%
Sitka-Hoonah	508	59,944	60.7%	False Pass-Unalaska	116	11,948	63.7%
Ketchikan-Misty Fjords	62	3,720	57.4%	Cold Bay-False Pass	116	6,728	63.7%
Juneau-Sitka	4,515	595,980	56.5%	Sandpoint-Chignik	115	15,870	63.1%
Wrangell-Petersburg	8,693	356,413	56.1%	Seward-Valdez	206	29,664	63.0%
Ketchikan-Hollis	494	19,760	56.1%	King Cove-Sandpoint	114	11,172	62.6%
Ketchikan-Wrangell	8,136	724,104	55.7%	Cold Bay-King Cove	112	2,800	61.5%
Sitka-Petersburg	4,452	694,512	55.6%	Unalaska-Akutan	111	4,995	60.9%
Petersburg-Wrangell	8,216	336,856	55.0%	Akutan-Cold Bay	110	17,380	60.4%
Wrangell-Ketchikan	7,667	682,363	55.0%	Seward-Kodiak	513	94,905	54.8%
Juneau-Petersburg	3,768	463,464	54.4%	Kodiak-Seward	496	91,760	53.0%
Hollis-Wrangell	466	46,600	52.9%	Port Lions-Homer	447	59,898	47.7%
Kake-Sitka	437	50,255	52.2%	Kodiak-Port Lions	423	20,304	45.2%
Petersburg-Sitka	2,214	345,384	51.3%	Port Lions-Kodiak	422	20,256	45.1%
Sitka-Juneau	2,178	287,496	50.4%	Homer-Port Lions	431	57,754	45.0%
Ketchikan-Prince Rupert	4,200	382,200	49.0%	Valdez-Seward	299	43,056	44.9%
Petersburg-Kake	402	26,130	45.6%	Homer-Kodiak	428	58,208	44.4%
Juneau-Kake	200	22,800	41.3%	Chenega Bay-Valdez	87	7,569	25.7%
Prince Rupert-Ketchikan	3,532	321,412	41.2%	Cordova-Tatitlek	99	4,950	25.4%
Juneau-Haines	6,596	448,528	34.5%	Tatitlek-Valdez	95	2,090	24.4%
Kake-Petersburg	175	11,375	33.1%	Seward-Chenega Bay	118	6,844	21.6%
Haines-Juneau	6,305	428,740	33.0%	Chenega Bay-Cordova	34	3,298	16.4%
Wrangell-Hollis	523	52,300	30.4%	Tatitlek-Cordova	40	2,000	10.9%
Hollis-Ketchikan	460	18,400	26.8%	Valdez-Tatitlek	40	880	10.9%
Kake-Hoonah	11	1,276	25.0%	Cordova-Valdez	69	5,106	8.3%
Skagway-Haines	3,610	46,930	18.8%	Valdez-Cordova	58	4,292	6.8%
Haines-Skagway	3,460	44,980	18.3%	Cordova-Seward	21	3,024	5.4%
				Cordova-Chenega Bay	6	582	4.6%
				Seward-Cordova	13	1,872	4.2%
				Chenega Bay-Seward	5	290	3.9%
				Homer-Seldovia	27	459	1.7%
				Seldovia-Homer	17	289	1.1%
SE TOTALS	98,033	12,822,061		SW TOTAL	7,078	946,825	

Note: Cross-gulf links are shown in the region of the embarking port.

Note: Due to problems in capturing stateroom data from used tickets for Oct-Dec, stateroom usage may be underreported.

Stateroom Usage -- MV COLUMBIA -- 1998 (91 Staterooms)

Shading Indicates No Service on Link

	Link	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Bellingham-Ketchikan					97.0%	94.7%	95.1%	95.6%	84.0%			
	Ketchikan-Wrangell					86.4%	86.5%	88.5%	92.3%	81.0%			
	Wrangell-Petersburg					86.8%	85.9%	90.7%	92.3%	82.1%			
	Petersburg-Juneau					90.1%	87.6%	94.7%	94.7%	85.9%			
	Juneau-Haines					70.6%	63.1%	66.3%	69.7%	67.5%			
NORTH	Haines-Skagway					32.6%	31.3%	32.5%	35.4%	34.0%			
SOUTH	Skagway-Haines					43.9%	34.2%	37.3%	40.4%	49.7%			
	Haines-Juneau					78.0%	75.3%	66.4%	79.1%	89.2%			
	Juneau-Sitka					74.1%	83.7%	75.2%	94.0%	92.0%			
	Sitka-Petersburg					75.8%	82.8%	72.2%	94.0%	94.7%			
	Petersburg-Wrangell					74.1%	85.0%	73.0%	92.3%	92.0%			
	Wrangell-Ketchikan					73.6%	82.6%	71.7%	92.5%	89.8%			
	Ketchikan-Bellingham					72.8%	90.5%	78.2%	96.4%	97.5%			

Stateroom Usage -- MV KENNICOTT -- 1998 (109 Staterooms)

Shading Indicates No Service on Link

	Link	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Bellingham-Ketchikan							86.2%	87.2%	74.3%	56.0%	54.1%	54.1%
	Prince Rupert-Ketchikan							25.7%	22.0%				
	Ketchikan-Juneau							76.6%	79.8%	69.7%			
	Ketchikan-Wrangell							62.4%	65.1%	78.0%	44.0%	46.6%	46.6%
	Wrangell-Petersburg							61.9%	68.2%	77.1%	50.5%	47.7%	47.7%
	Petersburg-Juneau							43.1%	40.4%		61.5%	52.5%	52.5%
	Petersburg-Sitka							84.4%	81.7%	83.5%			
	Sitka-Juneau							86.2%	75.7%	75.2%			
	Juneau-Haines							86.2%	75.7%	75.2%			
NORTH	Haines-Skagway							53.8%	49.2%	45.9%	40.4%	36.0%	36.0%
SOUTH	Skagway-Haines							34.3%	28.4%	32.1%	17.4%	15.8%	15.8%
	Haines-Juneau							52.3%	49.3%	41.3%		24.2%	24.2%
	Juneau-Ketchikan							59.6%	63.3%	61.5%			
	Juneau-Petersburg							80.3%	77.3%	66.1%			
	Juneau-Sitka											42.2%	42.2%
	Sitka-Petersburg											33.8%	33.8%
	Petersburg-Wrangell							81.2%	74.5%	66.1%		36.5%	36.5%
	Wrangell-Ketchikan							80.7%	72.7%	65.1%		37.4%	37.4%
	Ketchikan-Prince Rupert							49.5%	56.0%				
	Ketchikan-Bellingham							74.9%	81.9%	81.7%		46.1%	46.1%
Cross-gulf and Southwest Service													
	Juneau-Yakutat								79.8%	76.1%			
	Yakutat-Valdez								80.7%	77.1%			
	Juneau-Valdez							82.6%					
WEST	Valdez-Seward							70.6%	64.2%	66.1%			
EAST	Seward-Valdez							67.0%	60.6%	61.5%			
	Valdez-Juneau							64.2%					
	Valdez-Yakutat								69.7%	67.9%			
	Yakutat-Juneau								68.8%	67.9%			

Note: Due to problems in capturing stateroom data from used tickets, stateroom usage may be underreported for Oct-Dec.

Stateroom Usage -- MV MALASPINA --1998 (83 Staterooms)

Shading Indicates No Service on Link

Link	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Bellingham-Ketchikan						81.9%						
Ketchikan-Wrangell						69.1%						
Wrangell-Petersburg						71.5%						
Petersburg-Juneau						58.4%						
Petersburg-Sitka						86.3%						
Sitka-Juneau						73.0%						
Juneau-Haines					10.8%	35.2%	5.6%	6.6%	8.5%			
NORTH Haines-Skagway					5.4%	19.9%	3.8%	3.3%	5.8%			
SOUTH Skagway-Haines					5.4%	9.3%	6.1%	5.2%	5.8%			
Haines-Juneau					13.2%	19.7%	10.1%	10.1%	9.5%			
Juneau-Petersburg					15.6%	63.0%	63.8%					
Juneau-Sitka						8.4%						
Sitka-Petersburg						8.4%						
Petersburg-Wrangell					14.4%	50.6%	60.2%					
Wrangell-Ketchikan					13.2%	50.9%	60.2%					
Ketchikan-Bellingham					12.0%	68.6%						

Stateroom Usage -- MV MATANUSKA --1998 (108 Staterooms)

Shading Indicates No Service on Link

Link	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Bellingham-Ketchikan	53.7%	50.4%	73.3%	79.3%	83.3%							
Prince Rupert-Ketchikan					41.2%	61.5%	70.8%	46.2%	18.8%	13.3%		
Ketchikan-Wrangell	45.7%	44.9%	68.7%	71.2%	56.1%	71.8%	80.9%	57.9%	21.6%	16.4%		
Wrangell-Petersburg	45.5%	45.3%	70.1%	71.9%	53.2%	69.8%	79.8%	56.1%	20.8%	19.0%		
Petersburg-Juneau	46.4%	49.3%	76.3%	75.2%	59.4%	78.8%	84.9%	71.2%	26.8%	26.2%		
Petersburg-Sitka					42.1%	57.7%	73.3%	31.9%	17.8%	15.0%		
Sitka-Juneau					39.8%	46.2%	77.9%	37.5%	13.1%	19.6%		
Juneau-Haines	33.5%	34.9%	57.1%	54.3%	53.2%	79.9%	63.6%	50.9%	37.7%	12.7%		
NORTH Haines-Skagway	7.7%	8.5%	26.6%	24.5%	28.7%	59.8%	38.6%	36.8%	26.8%	3.6%		
SOUTH Skagway-Haines	19.4%	8.7%	31.1%	22.6%	23.1%	26.2%	42.5%	51.1%	20.9%	9.3%		
Haines-Juneau	35.8%	25.0%	59.2%	42.8%	38.4%	43.5%	68.1%	69.6%	39.8%	12.8%		
Juneau-Petersburg	36.1%				28.2%	59.2%	82.2%	81.9%	51.6%	22.6%		
Juneau-Sitka	38.2%	29.3%	66.1%	61.3%	40.2%	55.5%	75.0%	63.7%	35.8%			
Sitka-Petersburg	31.1%	21.9%	55.9%	56.4%	32.6%	45.1%	77.5%	68.5%	34.7%			
Petersburg-Wrangell	34.4%	22.4%	55.5%	56.2%	31.0%	52.3%	81.2%	75.7%	47.6%	19.6%		
Wrangell-Ketchikan	33.3%	21.7%	54.8%	55.3%	31.4%	51.9%	83.4%	77.0%	46.5%	19.9%		
Ketchikan-Prince Rupert					12.4%	41.6%	69.8%	69.8%	69.8%	69.8%		
Ketchikan-Bellingham	34.2%	27.0%	57.2%	63.4%	64.8%							

Note: Due to problems in capturing stateroom data from used tickets, stateroom usage may be underreported for Oct-Dec.

Stateroom Usage -- MV TAKU --1998 (44 Staterooms)

Shading Indicates No Service on Link

Link	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Prince Rupert-Ketchikan	28.1%	26.1%	53.4%	85.4%	60.0%	53.5%	50.5%	53.0%	20.0%		16.5%	10.1%
Ketchikan-Wrangell	5.1%	7.9%	16.8%	20.4%	55.3%	79.2%	81.8%	73.4%	49.0%		14.8%	15.9%
Ketchikan-Hollis	49.0%	31.8%	55.1%	86.3%	48.8%							
Hollis-Wrangell	48.6%	23.8%	51.7%	85.0%	44.3%							
Wrangell-Petersburg	25.7%	13.9%	31.5%	54.0%	54.2%	82.0%	86.0%	78.5%	52.7%		20.7%	23.2%
Petersburg-Juneau	2.2%	10.2%	26.3%	21.5%	50.0%	86.9%	94.3%	81.8%	71.5%		34.1%	43.2%
Petersburg-Sitka					69.3%	85.4%	88.6%	81.8%	43.1%		21.0%	14.2%
Petersburg-Kake	39.0%	19.3%	40.3%	77.2%	46.5%							
Kake-Hoonah			25.0%									
Kake-Sitka	46.3%	20.4%	60.6%	80.0%	48.8%							
Sitka-Juneau		0.0%			60.2%	67.0%	80.6%	86.9%	38.6%		43.8%	44.9%
Sitka-Hoonah	43.6%	34.8%	56.8%	82.7%	76.1%	95.4%						
Hoonah-Juneau	48.1%	43.9%	48.2%	84.0%	76.1%	95.4%						
Juneau-Haines	32.5%	24.4%	37.1%	49.2%	57.5%	59.8%	59.6%	56.8%	44.3%		26.7%	25.3%
NORTH Haines-Skagway	11.3%	9.3%	21.9%	26.2%	24.2%	35.9%	33.5%	37.7%	27.2%		10.8%	10.4%
SOUTH Skagway-Haines	13.0%	5.9%	17.1%	21.2%	23.7%	58.1%	60.0%	39.0%	64.7%		17.6%	14.1%
Haines-Juneau	26.7%	16.1%	30.8%	37.1%	41.8%	82.7%	88.1%	86.8%	92.0%		17.6%	14.1%
Juneau-Petersburg	23.6%	20.4%	35.0%	40.9%	48.6%	87.2%	87.2%	89.0%	76.1%		34.9%	34.6%
Juneau-Kake	25.0%	30.3%	77.2%	56.8%	48.8%							
Juneau-Sitka			4.5%		18.1%	43.1%	64.2%	59.0%	35.6%			
Juneau-Hoonah				95.4%								
Hoonah-Kake				93.1%								
Sitka-Petersburg			88.6%		25.0%	53.0%	88.0%	78.4%	68.9%			
Kake-Petersburg	19.6%	22.7%	59.0%	41.6%	43.1%							
Petersburg-Wrangell	23.2%	16.7%	36.1%	37.1%	37.6%	71.0%	85.3%	77.0%	72.2%		22.4%	23.0%
Wrangell-Hollis	26.4%	19.6%	33.3%	37.3%	36.8%							
Hollis-Ketchikan	22.4%	19.0%	26.5%	35.1%	31.8%							
Wrangell-Ketchikan					32.9%	72.1%	86.8%	80.0%	76.8%		20.5%	18.4%
Ketchikan-Prince Rupert	13.0%	11.3%	32.3%	37.2%	37.8%	79.5%	94.4%	88.8%	83.6%		30.6%	37.9%

Note: Due to problems in capturing stateroom data from used tickets, stateroom usage may be underreported for Oct-Dec.

Stateroom Usage – MV TUSTUMENA – 1998 (26 Staterooms)

Shading Indicates No Service on Link

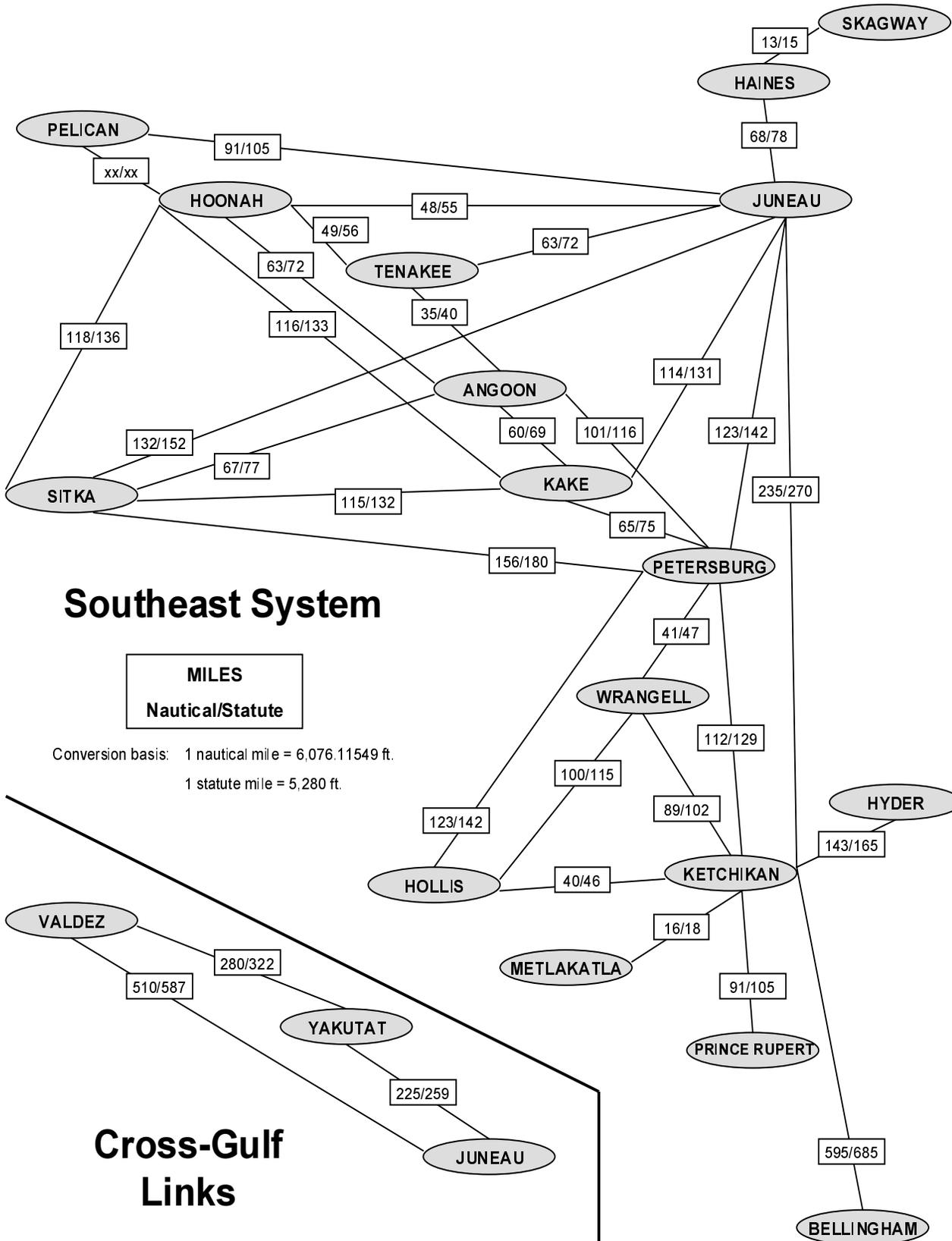
Link	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Unalaska-Akutan				26.9%	50.0%	96.1%	96.1%	88.4%	53.8%	15.4%		
Akutan-Cold Bay				26.9%	46.1%	96.1%	96.1%	88.4%	53.8%	15.4%		
Cold Bay-King Cove				30.7%	46.1%	96.1%	96.1%	92.3%	53.8%	15.4%		
King Cove-Sandpoint				23.0%	53.8%	96.1%	96.1%	92.3%	57.6%	19.2%		
Sandpoint-Chignik				30.7%	53.8%	96.1%	96.1%	88.4%	53.8%	23.1%		
Chignik-Kodiak				42.3%	53.8%	100.0%	96.1%	100.0%	96.1%	46.2%		
Kodiak-Seward	23.0%	42.3%		28.8%	57.6%	75.9%	94.8%	94.8%	61.5%	56.4%	36.5%	17.7%
Kodiak-Homer				67.3%	57.2%	72.1%	70.3%	82.0%	83.3%	73.1%		
Kodiak-Port Lions	19.2%	40.3%		36.5%	18.2%	42.3%	66.3%	56.4%	61.5%	43.6%	64.6%	35.6%
Port Lions-Homer	20.5%	38.4%		34.6%	14.4%	46.1%	70.1%	62.8%	60.2%	52.6%	69.2%	40.4%
EAST Seldovia-Homer	0.0%	5.7%		0.9%	1.4%	0.9%	1.0%	1.4%	0.0%	1.0%	1.0%	0.8%
WEST Seward-Kodiak	12.8%	36.5%		25.0%	53.8%	89.7%	93.2%	88.4%	62.8%	61.5%	40.8%	27.9%
Homer-Kodiak				61.5%	45.2%	41.3%	40.1%	50.0%	38.4%	0.0%		
Homer-Port Lions	26.9%	40.3%		58.9%	69.2%	76.9%	98.7%	89.7%	75.0%		1.0%	0.8%
Homer-Seldovia	0.0%	9.6%		1.9%	0.9%	0.9%	2.4%	2.4%	0.7%	1.9%	2.3%	0.0%
Port Lions-Kodiak	26.9%	38.4%		58.9%	69.2%	74.0%	88.4%	89.7%	71.1%	2.6%	3.8%	2.3%
Kodiak-Chignik				50.0%	88.4%	100.0%	92.3%	100.0%	84.6%	19.2%		
Chignik-Sandpoint				38.4%	76.9%	80.7%	84.6%	96.1%	69.2%	15.4%		
Sandpoint-King Cove				42.3%	69.2%	92.3%	84.6%	96.1%	76.9%	15.4%		
King Cove-Cold Bay				53.8%	53.8%	88.4%	80.7%	96.1%	69.2%	15.4%		
Cold Bay-False Pass				53.8%	50.0%	88.4%	80.7%	96.1%	61.5%	15.4%		
False Pass-Unalaska				53.8%	46.1%	88.4%	80.7%	96.1%	61.5%	19.2%		
Prince William Sound Service												
Seward-Cordova	7.6%	7.6%								9.6%	1.3%	1.0%
Seward-Chenega Bay	3.8%	3.8%			13.4%	31.7%	25.6%	26.9%	28.8%	11.5%	3.8%	3.8%
Chenega Bay-Valdez					13.4%	31.7%	25.6%	26.9%	23.0%			
Chenega Bay-Cordova	3.8%	3.8%							30.7%	11.5%	15.4%	3.8%
Cordova-Valdez	10.0%	3.8%							17.3%	13.8%	6.4%	3.8%
Cordova-Tatitlek	19.2%	11.5%							47.4%	26.9%	32.7%	14.4%
Tatitlek-Valdez	19.2%	11.5%							47.4%	26.9%	32.7%	10.6%
Valdez-Seward					7.6%	28.2%	32.6%	19.2%	19.2%			
Valdez-Cordova	3.3%	12.0%							5.7%	14.6%	1.3%	3.8%
Valdez-Tatitlek	5.7%	3.8%							13.4%	21.2%	19.2%	2.6%
Tatitlek-Cordova	5.7%	3.8%							13.4%	21.2%	19.2%	2.6%
Cordova-Seward	3.8%	1.9%							15.3%	9.6%	3.8%	1.3%
Cordova-Chenega Bay	3.8%	11.5%								3.8%	3.8%	0.0%
Chenega Bay-Seward	3.8%	7.6%								3.8%	3.8%	0.0%

NOTE: A zero percentage indicates no staterooms were used on that link.

Note: Due to problems in capturing stateroom data from used tickets, stateroom usage may be underreported for Oct-Dec.

1998 Alaska Marine Highway Linkage System

(Diagrammatic - No Scale)



1998 Alaska Marine Highway Linkage System

(Diagrammatic - No Scale)

