

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