

# 2023 Osprey Alaska Planning Calendar v14

## Useful information

Most place names and descriptions are viewable on Active Captain, here..... <https://activecaptain.garmin.com/en-US/Map>

Osprey's range @ 3.5 nautical miles per gallon (NMPG) = 267 NM

Fuel capacity: Two 20-gallon tanks, seven 6-gallon containers—total 82 gallons

Est. nautical miles per gallon = 3.5 @ 4,500 rpm

Statute miles to nautical miles conversion multiply by .87

Statute miles to kilometers conversion multiply by 1.61





Kilometers to nautical miles conversion divide by 1.85

Gallons to litres multiply by 3.79

Litres to gallons multiply by 0.26

Est. avg. speed for hours calculation = 10 knots




Est. fuel cost per gallon = \$6.25

KEY	
Red = fuel stop	 = gas
Green = crew change	 = anchorage
Blue = weekend	 = Osprey sails
NM = Nautical miles	 = Osprey docks
SM = Statute miles	

Glacier Bay Permit Info: <https://tinyurl.com/4rw5fndp>

Anan Bay bear info: <https://tinyurl.com/2n8zah2z>

Khutzeymateen bear info: <https://tinyurl.com/2u6tvw2b>

Day	Date	From	To	Crew	SM	NM	NM today	Net NM	NM last fuel	Fuel on hand	Est. engine hours*	Est. fuel gallons	Est. fuel cost
<b>Week 1</b>													
<b>Tow Osprey to Prince Rupert, BC</b>													
1	6/25	Everett, WA	Merritt, BC	Bob 1	223	-----	-----	-----	-----	-----	-----	22	\$139
2	6/26	Merritt, BC	Prince George, BC	Bob 2	346	-----	-----	-----	-----	-----	-----	35	\$216
3	6/27	Prince George, BC	Port Edward, BC	Bob 3	442	-----	-----	-----	-----	-----	-----	44	\$276
			<b>Subtotal</b>		<b>1,011</b>	-----	-----	-----	-----	-----	-----	<b>101</b>	<b>\$632</b>
<b>Osprey sails</b>													
4	6/28	Port Edward, BC 	 Khutzeymateen bears	Bob 4	65	56	56	56	56	66	6	16	\$101
5	6/29	Khutzeymateen bears	 Khutzeymateen bears	Bob 5	0	0	0	56	56	66	6	0	\$0

Day	Date	From	To	Crew	SM	NM	NM today	Net NM	NM last fuel	Fuel on hand	Est. engine hours*	Est. fuel gallons	Est. fuel cost
6	6/30	Khutzeymateen bears	⚓ Foggy Bay	Bob 6	61	53	53	109	109	67	11	15	\$94
7	7/1	Foggy Bay	⚓ Ketchikan 🛢️	Bob 7	42	36	36	145	145	56	15	10	\$64
8	7/2	Ketchikan	⚓ Ketchikan	Bob 8	0	0	0	145	0	82	15	0	\$0
			<b>Subtotal</b>		<b>167</b>	<b>145</b>	-----	145	-----	-----	-----	<b>41</b>	<b>\$259</b>
<b>Week 2—Ketchikan to Petersburg</b>													
9	7/3	Ketchikan	⚓ Ketchikan	Bob 9	0	0	0	145	0	82	15	0	\$0
10	7/4	Ketchikan	⚓ Thorne Bay	Bob 10	44	38	38	183	38	71	18	11	\$68
11	7/5	Thorne Bay	⚓ Meyers Chuck	Bob 11	13	11	11	194	49	68	19	3	\$20
12	7/6	Meyers Chuck	⚓ Wrangell	Bob 12	59	51	51	246	101	53	25	15	\$92
13	7/7	Wrangell	⚓ Wrangell	Bob 13	0	0	0	246	101	53	25	0	\$0
14	7/8	Wrangell	⚓ Petersburg 🛢️ Mary arrives 1201 hrs. Bob off, Mary on	Bob 14 Mary 1	46	40	40	286	141	42	29	11	\$71
15	7/9	Petersburg	⚓ Snug Cove	Mary 2	72	63	63	348	63	64	35	18	\$112
			<b>Subtotal</b>		<b>234</b>	<b>203</b>	-----	<b>348</b>	-----	-----	-----	<b>58</b>	<b>\$363</b>
<b>Week 3—Petersburg to Juneau</b>													
16	7/10	Snug Cove	⚓ Tracy Arm Entrance	Mary 3	33	29	29	377	91	56	38	8	\$51
17	7/11	Tracy Arm Entrance	⚓ Ford's Terror	Mary 4	29	25	25	402	116	49	40	7	\$45
18	7/12	⚓ Ford's Terror	⚓ Ford's Terror	Mary 5	0	0	0	402	116	49	40	0	\$0
19	7/13	Ford's Terror	⚓ Tracy Arm Inlet via Dawes Glacier	Mary 6	57	50	50	452	166	35	45	14	\$88
20	7/14	Tracy Arm Entrance	⚓ Tracy Arm Entrance Cove via Sawyer Glacier	Mary 7	53	46	46	498	212	21	50	13	\$82
21	7/15	Tracy Arm Entrance Cove	⚓ Oliver Inlet Paul arrives Juneau (2125 hrs.)	Mary 8 Paul 1	47	41	41	538	253	10	54	12	\$72
22	7/16	Oliver Inlet	⚓ Harris Harbor 🛢️ Mary off, Paul on	Mary 9 Paul 2	16	14	14	552	267	6	55	4	\$25
			<b>Subtotal</b>		<b>235</b>	<b>204</b>	-----	<b>552</b>	-----	-----	-----	<b>58</b>	<b>\$365</b>

Day	Date	From	To	Crew	SM	NM	IM today	Net NM	M last fuel	on haengine ho	fuel gallst.	fuel cos
<b>Week 4—Juneau to Endicott Arm and back</b>												
23	7/17	Harris Harbor	⚓ Tracy Arm Entrance	Paul 3	51	44	44	597	44	69	60	13 \$79
24	7/18	Tracy Arm Entrance	⚓ Ford's Terror	Paul 4	28	24	24	621	69	62	62	7 \$43
25	7/19	Ford's Terror	⚓ Ford's Terror	Paul 5	0	0	0	621	69	48	62	0 \$0
26	7/20	Ford's Terror	⚓ Tracy Arm Entrance via Dawes Glacier	Paul 6	57	50	50	671	118	35	67	14 \$88
27	7/21	Tracy Arm Entrance	⚓ Tracy Arm Entrance Cove via South Sawyer Glacier	Paul 7	53	46	46	717	164	23	72	13 \$82
28	7/22	Tracy Arm Entrance	⚓ Oliver Inlet	Paul 8	47	41	41	758	205	17	76	12 \$73
29	7/23	Oliver Inlet	⚓ Auke Bay 🚛 Paul flies tomorrow Bill arrives (1510 hrs.)	Paul 9 Bill 1	27	23	23	781	229	10	78	7 \$42
			<b>Subtotal</b>		<b>263</b>	<b>229</b>	-----	<b>781</b>	-----	-----	-----	<b>65 \$408</b>
<b>Week 5—In Glacier Bay</b>												
30	7/24	Auke Bay	⚓ Whitestone Harbor	Bill 2	39	34	34	815	34	72	81	10 \$61
31	7/25	~First day permit #1~ Glacier Bay Day 1	⚓ Bartlett Cove 🚛	Bill 3	47	41	41	856	75	63	86	12 \$73
32	7/26	~Last day permit #1~ Glacier Bay Day 2	⚓ In Glacier Bay	Bill 4	40	35	35	890	35	72	89	10 \$62
33	7/27	~First day permit #2~ Glacier Bay Day 3	⚓ In Glacier Bay	Bill 5	40	35	35	925	70	62	93	10 \$62
34	7/28	Glacier Bay Day 4	⚓ In Glacier Bay	Bill 6	40	35	35	960	104	52	96	10 \$62
35	7/29	Glacier Bay Day 5	⚓ In Glacier Bay	Bill 7	40	35	35	995	139	42	99	10 \$62
36	7/30	Glacier Bay Day 6	⚓ In Glacier Bay	Bill 8	40	35	35	1,030	174	32	103	10 \$62
			<b>Subtotal</b>		<b>286</b>	<b>249</b>	-----	<b>1,030</b>	-----	-----	-----	<b>71 \$852</b>

Day	Date	From	To	Crew	SM	NM	NM today	Net NM	NM last fuel	Fuel on hand	Est. engine hours*	Est. fuel gallons	Est. fuel cost
<b>Week 6—Glacier Bay to Sitka</b>													
37	7/31	Glacier Bay Day 7	⚓ In Glacier Bay	Bill 9	20	17	17	1,047	191	23	105	5	\$31
38	8/1	Glacier Bay Day 8	⚓ In Glacier Bay	Bill 10	27	23	23	1,070	215	16	107	7	\$42
39	8/2	~Last day permit #2~ Glacier Bay Day 9 Bartlett Cove	⚓ Hoonah 🚚	Bill 11	36	31	31	1,102	238	7	110	9	\$56
40	8/3	Hoonah	⚓ Tenakee Springs	Bill 12	54	47	47	1,149	47	69	115	13	\$84
41	8/4	Tenakee Springs	⚓ Appleton Cove	Bill 13	52	45	45	1,194	92	56	119	13	\$81
42	8/5	Appleton Cove	⚓ Sitka 🚚	Bill 14	55	48	48	1,242	140	43	124	14	\$85
43	8/6	⚓ Eliason Harbor (Sitka)	⚓ Eliason Harbor (Sitka) <b>Bill off boat</b> <b>Eugene arrives, on boat</b>	Bill 15 Eugene 1	0	0	0	1,242	0	82	124	0	\$0
<b>Subtotal</b>					<b>244</b>	<b>212</b>	-----	-----	-----	-----	-----	<b>61</b>	<b>\$379</b>
<b>Week 7—Sitka to Stedman Cove</b>													
44	8/7	Eliason Harbor (Sitka) <b>Bill departs (0700 hrs.)</b>	⚓ Appleton Cove	Bill 16 Eugene 2	55	48	48	1,289	48	68	129	14	\$85
45	8/8	Appleton Cove	⚓ Angoon 🚚	Eugene 3	30	26	26	1,315	74	61	132	7	\$47
46	8/9	Angoon	⚓ Wooded Cove	Eugene 4	37	32	32	1,348	32	73	135	9	\$57
47	8/10	Wooded Cove	⚓ Gunk Hole	Eugene 5	32	28	28	1,375	60	65	138	8	\$50
48	8/11	Gunk Hole	⚓ Agua Caliente	Eugene 6	33	29	29	1,404	89	57	140	8	\$51
49	8/12	⚓ Agua Caliente	⚓ Agua Caliente	Eugene 7	0	0	0	1,404	89	57	140	0	\$0
50	8/13	Agua Caliente	⚓ Stedman Cove	Eugene 8	14	12	12	1,416	101	53	142	3	\$22
<b>Subtotal</b>					<b>201</b>	<b>175</b>	-----	-----	-----	-----	-----	<b>50</b>	<b>\$312</b>
<b>Week 8—Stedman Cove to Wrangell via an unusual route</b>													
51	8/14	Stedman Cove	⚓ Totem Bay via Port Baker floating tavern	Eugene 9	35	30	30	1,447	131	45	145	9	\$54
52	8/15	Totem Bay	⚓ Petersburg 🚚 via Beecher Pass	Eugene 10	48	42	42	1,488	173	33	149	12	\$74
53	8/16	Petersburg	⚓ Whitney Island East	Eugene 11	45	39	39	1,528	39	71	153	11	\$70
54	8/17	Whitney Island East	⚓ Ford's Terror	Eugene 12	63	55	55	1,582	94	66	158	16	\$97

Day	Date	From	To	Crew	SM	NM	NM today	Net NM	NM last fuel	Fuel on hand	Est. engine hours*	Est. fuel gallons	Est. fuel cost
55	8/18	⚓ Ford's Terror	⚓ Ford's Terror	Eugene 12	0	0	0	1,582	94	66	158	0	\$0
56	8/19	Ford's Terror	⚓ Snug Cove via Dawe's Glacier	Eugene 13	81	70	70	1,652	164	46	165	20	\$126
57	8/20	Snug Cove	⚓ Petersburg 🛢️ Eugene off boat	Eugene 14	70	61	61	1,713	225	29	171	17	\$109
			<b>Subtotal</b>		<b>342</b>	<b>297</b>	-----	-----	-----	-----	-----	<b>85</b>	<b>\$530</b>
<b>Week 9—Petersburg to Ketchikan</b>													
58	8/21	Petersburg	⚓ Wrangell via Le Conte Glacier and Dry Strait	Solo 1	59	51	51	1,765	51	67	176	15	\$92
59	8/22	Wrangell	⚓ Meyers Chuck	Solo 2	59	51	51	1,816	103	53	182	15	\$92
60	8/23	Meyers Chuck	⚓ Ketchikan 🛢️	Solo 3	39	34	34	1,850	136	43	185	10	\$61
61	8/24	Ketchikan	⚓ Inner Foggy Bay	Solo 4	56	49	49	1,898	49	68	190	14	\$87
62	8/25	Inner Foggy Bay	⚓ Prince Rupert	Solo 5	59	51	51	1,950	100	53	195	15	\$92
63	8/26	Prince Rupert	Port Edward, BC 🚩🚩	Solo 7	15	13	13	1,963	113	50	196	4	\$23
			<b>Subtotal</b>		<b>287</b>	<b>236</b>	-----	-----	-----	-----	-----	<b>68</b>	<b>\$422</b>

<b>Tow Osprey to Cornet Bay, WA</b>													
64	8/27	Prince Rupert, BC	Prince George, BC	Solo 8	446	-----	-----	-----	-----	-----	-----	45	\$279
65	8/28	Prince George, BC	Merritt, BC	Solo 9	346	-----	-----	-----	-----	-----	-----	35	\$216
66	8/29	Merritt, BC	Cornet Bay, WA	Solo 10	192	-----	-----	-----	-----	-----	-----	19	\$120
			<b>Subtotal</b>		<b>984</b>	-----	-----	-----	-----	-----	-----	<b>98</b>	<b>\$615</b>

**TRIP TOTALS**

		<b>BOAT TRIP TOTALS</b>		<b>2,259</b>	<b>1,963</b>	-----	-----	-----	-----	-----	<b>196</b>	<b>557</b>	<b>\$3,481</b>
		<b>ESTIMATED BOAT GAS @ \$6.25 PER GALLON</b>		<b>\$3,505</b>	-----	-----	-----	-----	-----	-----	-----	-----	-----
		<b>ESTIMATED CAR MILEAGE</b>		<b>1,995</b>	-----	-----	-----	-----	-----	-----	-----	-----	-----
		<b>EST. CAR GAS @ \$6.25 U.S. PER GALLON AND 10 MPG</b>		<b>\$1,247</b>	-----	-----	-----	-----	-----	-----	-----	-----	-----
		<b>AVERAGE DAILY CAR GAS (7 days travel)</b>		<b>\$178</b>	-----	-----	-----	-----	-----	-----	-----	-----	-----
		<b>EST. WEEKLY BOAT GAS U.S. GALLONS</b>		<b>55.7</b>	-----	-----	-----	-----	-----	-----	-----	-----	-----
		<b>EST. WEEKLY BOAT GAS U.S. DOLLARS</b>		<b>\$348</b>	-----	-----	-----	-----	-----	-----	-----	-----	-----

## Descriptions of individual ports and anchorages, in order of visit

<i>Port of call, anchorage</i>	<i>Link</i>
Port Edward	<a href="https://activecaptain.garmin.com/en-US/pois/68203">https://activecaptain.garmin.com/en-US/pois/68203</a>
Khutzeymateen bears	<a href="https://activecaptain.garmin.com/en-US/pois/45539">https://activecaptain.garmin.com/en-US/pois/45539</a>
Foggy Bay	<a href="https://activecaptain.garmin.com/en-US/pois/47592">https://activecaptain.garmin.com/en-US/pois/47592</a>
Ketchikan	<a href="https://activecaptain.garmin.com/en-US/pois/54462">https://activecaptain.garmin.com/en-US/pois/54462</a>
Thorne Bay	<a href="https://activecaptain.garmin.com/en-US/pois/58523">https://activecaptain.garmin.com/en-US/pois/58523</a>
Meyers Chuck	<a href="https://activecaptain.garmin.com/en-US/pois/44071">https://activecaptain.garmin.com/en-US/pois/44071</a>
Wrangell	<a href="https://activecaptain.garmin.com/en-US/pois/53218">https://activecaptain.garmin.com/en-US/pois/53218</a>
Petersburg	<a href="https://activecaptain.garmin.com/en-US/pois/49616">https://activecaptain.garmin.com/en-US/pois/49616</a>
Snug Cove	<a href="https://activecaptain.garmin.com/en-US/pois/67105">https://activecaptain.garmin.com/en-US/pois/67105</a>
Tracy Arm Entrance	<a href="https://activecaptain.garmin.com/en-US/pois/55464">https://activecaptain.garmin.com/en-US/pois/55464</a>
Ford's Terror	<a href="https://activecaptain.garmin.com/en-US/pois/56309">https://activecaptain.garmin.com/en-US/pois/56309</a>
Dawes Glacier	<a href="https://activecaptain.garmin.com/en-US/pois/56312">https://activecaptain.garmin.com/en-US/pois/56312</a>
South Sawyer Glacier	<a href="https://activecaptain.garmin.com/en-US/pois/56296">https://activecaptain.garmin.com/en-US/pois/56296</a>
Oliver Inlet	<a href="https://activecaptain.garmin.com/en-US/pois/56274">https://activecaptain.garmin.com/en-US/pois/56274</a>
Harris Harbor (Juneau)	<a href="https://activecaptain.garmin.com/en-US/pois/64797">https://activecaptain.garmin.com/en-US/pois/64797</a>
Auke Bay (Juneau)	<a href="https://activecaptain.garmin.com/en-US/pois/45548">https://activecaptain.garmin.com/en-US/pois/45548</a>
Whitestone Harbor	<a href="https://activecaptain.garmin.com/en-US/pois/56779">https://activecaptain.garmin.com/en-US/pois/56779</a>
Bartlett Cove (Glacier Bay)	<a href="https://activecaptain.garmin.com/en-US/pois/47260">https://activecaptain.garmin.com/en-US/pois/47260</a>
Glacier Bay National Park	<a href="https://www.nps.gov/glba/index.htm">https://www.nps.gov/glba/index.htm</a>
Hoonah	<a href="https://activecaptain.garmin.com/en-US/pois/30052">https://activecaptain.garmin.com/en-US/pois/30052</a>
Tenakee Springs	<a href="https://activecaptain.garmin.com/en-US/pois/49550">https://activecaptain.garmin.com/en-US/pois/49550</a>
Appleton Cove	<a href="https://activecaptain.garmin.com/en-US/pois/49549">https://activecaptain.garmin.com/en-US/pois/49549</a>
Sitka	<a href="https://visitsitka.org/">https://visitsitka.org/</a>
Eliason Harbor (Sitka)	<a href="https://activecaptain.garmin.com/en-US/pois/31564">https://activecaptain.garmin.com/en-US/pois/31564</a>
Angoon	<a href="https://activecaptain.garmin.com/en-US/pois/75895">https://activecaptain.garmin.com/en-US/pois/75895</a>
Wooded Cove	<a href="https://activecaptain.garmin.com/en-US/pois/57181">https://activecaptain.garmin.com/en-US/pois/57181</a>
Gunk Hole	<a href="https://activecaptain.garmin.com/en-US/pois/551638">https://activecaptain.garmin.com/en-US/pois/551638</a>
Agua Caliente	<a href="https://activecaptain.garmin.com/en-US/pois/57361">https://activecaptain.garmin.com/en-US/pois/57361</a>
Stedman Cove	<a href="https://activecaptain.garmin.com/en-US/pois/57392">https://activecaptain.garmin.com/en-US/pois/57392</a>
Port Baker Marina and floating tavern	<a href="https://activecaptain.garmin.com/en-US/pois/12513">https://activecaptain.garmin.com/en-US/pois/12513</a>
Totem Bay	<a href="https://activecaptain.garmin.com/en-US/pois/56939">https://activecaptain.garmin.com/en-US/pois/56939</a>
Beecher Pass	<a href="https://activecaptain.garmin.com/en-US/pois/36586">https://activecaptain.garmin.com/en-US/pois/36586</a>