

4 August 2024



The map shows the Great Lakes Fishery Commission's 2019-2020 research vessel schedule. The route is marked with a green line, and time stamps are provided for each stop. The legend indicates the speed range for each segment of the route.



Speed Range	Color
0-5 knots	Blue
5-10 knots	Green
10-15 knots	Red
15-20 knots	Yellow
>20 knots	White



Key locations and time stamps along the route include:

- 16:59: Campbellford Memorial Hospital
- 16:21: Stirling
- 15:49: English Line
- 15:42: Green Acres
- 15:33: Wilson Island
- 14:50: Percy Boom
- 12:55: Glenora
- 11:42: Stockdale
- 11:15: Johnstown
- 10:46: Glen Miller
- 10:14: Canadian Forces Base Trenton
- 09:42: Murray
- 09:16: Trent-Severn Waterway
- 08:32: Quince





Voyage	Skipper	Passengers/Crew	Commenced	Completed
44° 5.97' N, 77° 34.36' W to 44° 7.19' N, 77° 35.49' W	Roxie & Jerry G		08:31	09:09



<div></div> <div><b>Weather on departure</b> 73.1°F, Wind 3kn NW</div>	<div></div> <div><b>Weather on arrival</b> 75.2°F, Wind 3kn WNW</div>
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Voyage Log		Time	From Start		Interval
			Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 6.03' N, 77° 34.30' W		08:32	0:00		
	73.1°F, Wind 3kn NW	08:32	0:00		
Stopped voyage at 44° 7.19' N, 77° 35.49' W		09:09	0:37	1.9	2.6
	75.2°F, Wind 3kn WNW	09:09	0:37		





Voyage	Skipper	Passengers/Crew	Commenced	Completed
44° 7.19' N, 77° 35.49' W to Lock 1 - Trenton	Roxie & Jerry G		09:16	09:32



<div></div> <div><b>Weather on departure</b> 75.6°F, Wind 3kn WNW</div>	<div></div> <div><b>Weather on arrival</b> 76.4°F, Wind 3kn WNW</div>
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Voyage Log		Time	From Start		Interval
			Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at Lock 1 - Trenton		09:16	0:00		
	75.6°F, Wind 3kn WNW	09:16	0:00		
Stopped voyage at Lock 1 - Trenton		09:32	0:15	0.0	0.1
	76.4°F, Wind 3kn WNW	09:32	0:15		





Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 1 - Trenton to Lock 2 - Sidney	Roxie & Jerry G		09:35	09:57



<div></div> <div><b>Weather on departure</b> 76.6°F, Wind 3kn WNW</div>	<div></div> <div><b>Weather on arrival</b> 77.7°F, Wind 3kn WNW</div>
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Voyage Log		Time	From Start		Interval
			Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 7.38' N, 77° 35.45' W		09:35	0:00		
	76.6°F, Wind 3kn WNW	09:35	0:00		
Arrived Lock 2 - Sidney		09:42	0:07	0.5	4.1
Stopped voyage at Lock 2 - Sidney		09:57	0:22	0.6	0.1
	77.7°F, Wind 3kn WNW	09:57	0:22		





Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 2 - Sidney to Lock 3 - Glen Miller	Roxie & Jerry G		10:00	10:29



<div></div> <div><b>Weather on departure</b> 78.4°F, Wind 3kn W</div>	<div></div> <div><b>Weather on arrival</b> 79.5°F, Wind 3kn WSW</div>
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Voyage Log	Time	From Start		Interval
		Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 7.91' N, 77° 35.46' W	10:00	0:00		
 78.4°F, Wind 3kn W	10:00	0:00		
Arrived Lock 3 - Glen Miller	10:14	0:13	1.3	5.2
Stopped voyage at Lock 3 - Glen Miller	10:29	0:29	1.4	0.1
 79.5°F, Wind 3kn WSW	10:29	0:29		





Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 3 - Glen Miller to Lock 4 - Batawa	Roxie & Jerry G		10:34	11:02



<div></div> <div><b>Weather on departure</b> 79.8°F, Wind 3kn WSW</div>	<div></div> <div><b>Weather on arrival</b> 81.4°F, Wind 3kn W</div>
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Voyage Log		Time	From Start		Interval
			Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 9.12' N, 77° 34.79' W		10:35	0:00		
	79.8°F, Wind 3kn WSW	10:35	0:00		
Arrived Lock 4 - Batawa		10:46	0:12	1.1	5.2
Stopped voyage at Lock 4 - Batawa		11:02	0:27	1.2	0.2
	81.4°F, Wind 3kn W	11:02	0:27		





Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 4 - Batawa to Lock 5 - Trent	Roxie & Jerry G		11:04	11:31




<div></div> <div><b>Weather on departure</b> 81.1°F, Wind 3kn W</div>	<div></div> <div><b>Weather on arrival</b> 82.1°F, Wind 4kn W</div>
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Voyage Log	Time	From Start		Interval
		Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 10.15' N, 77° 35.19' W	11:04	0:00		
 81.1°F, Wind 3kn W	11:04	0:00		
Arrived Lock 5 - Trent	11:15	0:11	1.1	5.2
Stopped voyage at Lock 5 - Trent	11:31	0:26	1.2	0.2
 82.1°F, Wind 4kn W	11:31	0:26		



Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 5 - Trent to Lock 7 - Glen Ross	Roxie & Jerry G		11:33	13:11

<div></div> <div><b>Weather on departure</b> 82.6°F, Wind 4kn W</div>	<div></div> <div><b>Weather on arrival</b> 85.4°F, Wind 6kn WNW</div>
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Voyage Log		Time	From Start		Interval
			Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 11.20' N, 77° 35.54' W		11:33	0:00		
	82.6°F, Wind 4kn W	11:33	0:00		
Arrived Lock 6 - Frankford		11:42	0:08	0.8	4.8
Departed Lock 6 - Frankford		11:58	0:25	0.9	0.4
	84.6°F, Wind 5kn W	12:34	1:00		
Arrived Lock 7 - Glen Ross		12:53	1:20	7.3	6.1
Stopped voyage at Lock 7 - Glen Ross		13:11	1:37	7.4	0.1
	85.4°F, Wind 6kn WNW	13:11	1:37		







Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 7 - Glen Ross to Lock 8 - Percy Reach	Roxie & Jerry G		13:14	15:06



<div></div> <div><b>Weather on departure</b> 86.0°F, Wind 6kn WNW</div>	<div></div> <div><b>Weather on arrival</b> 87.5°F, Wind 9kn WNW</div>
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Voyage Log		Time	From Start		Interval
			Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at Lock 7 - Glen Ross		13:15	0:00		
	86.0°F, Wind 6kn WNW	13:15	0:00		
Departed Lock 7 - Glen Ross		13:16	0:01	0.1	4.2
	87.4°F, Wind 8kn WNW	14:15	1:00		
44° 15.42' N, 77° 43.15' W		14:16	1:01	7.3	6.3
Arrived Lock 8 - Percy Reach		14:50	1:35	11.3	6.2
Stopped voyage at Lock 8 - Percy Reach		15:06	1:51	11.4	0.2
	87.5°F, Wind 9kn WNW	15:06	1:51		





Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 8 - Percy Reach to Lock 9 - Meyers	Roxie & Jerry G		15:07	15:33



<div></div> <div><b>Weather on departure</b> 86.3°F, Wind 10kn WNW</div>	<div></div> <div><b>Weather on arrival</b> 86.2°F, Wind 10kn WNW</div>
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Voyage Log		Time	From Start		Interval
			Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 14.20' N, 77° 47.13' W		15:07	0:00		
	86.3°F, Wind 10kn WNW	15:07	0:00		
Arrived Lock 9 - Meyers		15:18	0:11	1.1	5.1
Stopped voyage at Lock 9 - Meyers		15:33	0:26	1.1	0.1
	86.2°F, Wind 10kn WNW	15:33	0:26		





Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 9 - Meyers to Lock 10 - Hagues Reach	Roxie & Jerry G		15:38	16:04




<div></div> <div><b>Weather on departure</b> 86.1°F, Wind 10kn WNW</div>	<div></div> <div><b>Weather on arrival</b> 85.7°F, Wind 10kn WNW</div>
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Voyage Log	Time	From Start		Interval
		Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 15.50' N, 77° 48.08' W	15:42	0:04		
 86.1°F, Wind 10kn WNW	15:42	0:04		
Arrived Lock 10 - Hagues Reach	15:49	0:11	0.7	5.4
Stopped voyage at Lock 10 - Hagues Reach	16:04	0:26	0.8	0.1
 85.7°F, Wind 10kn WNW	16:04	0:26		



Voyage	Skipper	Passengers/Crew	Commenced	Completed
Lock 10 - Hagues Reach to 44° 18.43' N, 77° 47.95' W	Roxie & Jerry G		16:05	17:14

<div></div> <div><b>Weather on departure</b> 86.5°F, Wind 10kn WNW</div>	<div></div> <div><b>Weather on arrival</b> 84.5°F, Wind 11kn WNW</div>
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Voyage Log	Time	From Start		Interval
		Duration (hours)	Distance (mi)	Avg Speed (knots)
Started voyage at 44° 16.11' N, 77° 47.51' W	16:06	0:00		
 86.5°F, Wind 10kn WNW	16:06	0:00		
Arrived Locks 11/12 - Ranney Falls Flight Lock	16:21	0:15	1.6	5.5
Departed Locks 11/12 - Ranney Falls Flight Lock	16:46	0:40	1.7	0.3
 84.7°F, Wind 11kn WNW	17:06	1:01		
Stopped voyage at 44° 18.43' N, 77° 47.95' W	17:14	1:09	3.0	2.2
 84.5°F, Wind 11kn WNW	17:14	1:09		