

Date	Course	No.	Distance	Hours		Rivers		Dist. feet	Islands		Rapids		Remarks on rivers, rapids, islands, bars, shoals, shoals &c.	
				E	W	Name	Width		Description	Change	Length	Direction		
Sept 2	N 11 W	1	3											
	N 72 E	2	4 1/2						11 br.	W				SB bar extends from below to above 3
10	N 0 W	3	5						3 1/2 2	W				channel for old river to large island passage
	S 3 E	1	8							E				
	N 30 W	5	8							E				
	N 31 W	6	3											Muponi falls in by two mouths the upper one which
	N 38 W	7	3						2					is the largest. was in low water about 500 wide as
	N 31 W	8	4 1/2											from the Muponi. near S. 30 W
11	N 50 W	9	4 1/2						2 made over on the S side					river wild
	N 78 W	10	12 1/2						2 made over on the W side					runa kam.
	S 11 W	11	6 1/2											sand bars in the middle
	S 28 W	12	6 1/2											Falls at the upper part of this
	N 85 W	13	4											course end with. easily broken up
	N 24 W	14	6											by a survey for part of the Muponi
	N 52 W	14	5 1/2											
	N 36 W	15	7 1/2											
	N 16 W	16	6 3/4											
	N 37 1/2 W	17	6 3/4											
	N 32 W	18	6											
	N 25 W	19	6											
	N 14 W	20	7											
	N 22 W	21	4											
14	39 W	22	20											
14	N 33 W	23	6											
15	N 35 W	24	7 1/2											
11	N 22 W	25	3											
	N 15 W	26	11											
	N 30 W	27	4 1/2											
16	N 27 W	28	5 1/2											
16	N 5 W	29	2											
	N 41 W	30	7 1/2											
17	N 40 W	31	7 1/4											
		32	3											
	N 29 W	33	4 1/4											
	N 25 W	34	6											
	N 15 W	35	2 1/2											
	N 15 E	36	8											
	N 20 W	37	8											
13	N 21 W	38	2 1/2											
	N 10 W	39	12 1/4											
	N 5 W	40	8											
14	N 10 E	41	12											
26	N 58 E	42	11 1/2											
	N	43	11											

Remarks on rivers, rapids, islands, bars, shoals, shoals &c.

SB bar extends from below to above 3

Muponi falls in by two mouths the upper one which is the largest. was in low water about 500 wide as from the Muponi. near S. 30 W

runa kam. sand bars in the middle

Falls at the upper part of this course end with. easily broken up by a survey for part of the Muponi

at the upper end & beautiful cedar cliffs and a steady flow of the river being very wild with gorges

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very small rivers one in them which I suppose to be the same as the other. the other is called Barriver

very small quite a considerable stretch called by the Indians

A small river the Wisconsin river

very high hills good position

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very high hills good position

100 ft

Le Marché 11 miles long