



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

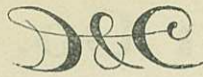
CAPTAIN'S LOG.

Leaving Toledo *Sept. 4, 1901* TRIP No. *41*
(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				4.12	S W	Fresh	Clear	Light Load of Freight
Gas Buoy	12		5.13		"	"	"	Out of Toledo
Bar Point Light	21 1/2		6.33		"	"	"	
Bois Blanc Island Light	6		6.59		"	"	"	
Mamma Judy Light	8		7.36		"	"	"	Full load out of Detroit
Grassy Island Light	2 1/2		7.46		"	"	"	
M.C.R.R. Elevator "A."			8.23		E S W	"	"	
DETROIT (D & C Dock)	8 1/2		8.50	9.40	"	"	"	30 Kegs of Beer
Belle Isle Light	4 1/2		10.00		"	"	"	from
Wind Mill Point Light	2		10.9		"	"	"	from
Lake St. Clair Light Ship	2 1/2		10.40		"	"	"	Port Huron
Canal—Lower Light	14		11.22		"	"	"	
Canal—Upper Light	1 1/2		11.32		"	"	"	Butta & Eggs
ST. CLAIR	2 1/2		1.24	1.32	"	"	"	from
PORT HURON	12		2.22	2.49	North	"	"	Harbor Beach
Fort Gratiot Light	2		3.3		"	"	"	
Sanilac Light	30		4.58		"	"	"	
SAND BEACH	30		6.50	7.24	S E	High	Cloudy	from
Pt. Aux Barques Light	14		8.20		"	"	"	from
OSCODA	42		10.47	11.12	"	"	"	Oscola
Sturgeon Point Light	22		12.38		"	"	"	
South Point	12		1.27		"	"	"	200 Baskets of
ALPENA	14		2.25	3.47	"	"	"	Pears from
North Point	9		4.25	5.00	"	"	"	from
Thunder Bay Light	7		5.60		"	"	"	
Middle Island	13		5.48		South	"	"	Alpena
Presque Isle Light	14		6.39		"	"	"	
Spectacle Reef Light	48		9.10		"	"	"	
Duncan's Point Light	7		9.52		"	"	"	
CHEBOYGAN	3		10.2		"	"	"	
MACKINAC ISLAND	16		11.2	12.16	"	"	"	
ST. IGNACE	5		12.38		S W	"	"	
TOTAL MILES,	408 1/2							met the vessel 12.37.

NOTE.—Wind up to 10 miles, Light ; 10 to 18, Fresh ; 18 to 25, Brisk ; 25 to 30, High ; 30 and upwards, Gale. Interline extra landings.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St. Ignace

Sept. 6

1902

TRIP No. *41*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				2.05	S. W. High		Clear	Empty. Keys down
MACKINAC ISLAND	5		2.24	3.05	"	"	"	Under way
CHEBOYGAN	16		4.4	5.28	"	"	"	St. Ignace
Duncan's Point Light	3		5.08	6.10	W. Wind not		2 Clear. Under	
Spectacle Reef Light	7		8.43		Stop at Cheboygan		Empty Keys. Sun	
Presque Isle Light	48		9.36		Port in trip		Under way	
Middle Island	14		10.28	10.34	W. Wind		"	Mackinac
Thunder Bay Light	13		10.52		"	"	"	Lot of Raobies
North Point	7		11.27		"	"	"	Lot " Benz.
ALPENA	9		11.27	12.33	"	"	"	2 Cases of Fish
South Point	14		1.34		"	"	"	From
Sturgeon Point Light	12		2.33		"	"	"	Cheboygan
OSCODA	22		4.10	4.50	"	"	"	1 Case of September
Pt. Aux Barques Light	42		7.12		"	"	"	7 " " Fish
SAND BEACH	14		8.11	8.39	"	"	"	Empty Keys
Sanilac Light	30		10.31		"	"	"	1 Case of Paper for
Fort Gratiot Light	30		12.22		West	"	"	Alpena
PORT HURON	2		12.28	12.45	"	"	"	
ST. CLAIR	12		not..		"	"	"	Lot of Hams Hold
Canal—Upper Light	25½		2.50		"	"	"	Goods. 20 Sacks of
Canal—Lower Light	1½		2.57		"	"	"	Benz. 1 Case of Fish
Lake St. Clair Light Ship	14		3.38		"	"	"	From
Wind Mill Point Light	2¼		4.7		"	"	"	Oscoda
Belle Isle Light	2		4.14		"	"	"	Stopped out. Side 20 mi
DETROIT (D & C Dock)	4¼		4.28	6.11	"	"	"	Thompson Boat at the
Grassy Island Light	8½		6.19		"	"	"	Docks
Mamma Judy Light	2½		6.29		"	"	"	50 Bls of Stack
Bois Blanc Island Light	8		6.57		"	"	"	10 Boxes " Fish
Bar Point Light	6		7.20		"	"	"	Butter & Eggs for
Gas Buoy	21½		8.39		"	"	"	Harbor Beach
TOLEDO (Madison St.)	12		9.33		"	"	"	
TOTAL MILES,	408½							

City of Mack. 6 25

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Sept. 8 1902

TRIP No.

42

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.39	South Light	Clear		Stopped at Sunnill for a load of cement Dec. 2. 5. 2 Left 10. 17
Gas Buoy	12		11. 2		"	"		
Bar Point Light	21 1/2		12. 20		"	"		
Bois Blanc Island Light	6		12. 45		"	"		
Mamma Judy Light	8		1. 22		"	"		Full Load out of Detroit
Grassy Island Light	2 1/2		1. 32		"	"		60 tons of Boiler Plate for Port Huron
M.C.R.R. Elevator "A."			2. 8		"	"		
DETROIT (D & C Dock)	8 1/2		2. 16	3. 28	"	"		
Belle Isle Light	4 1/2		6. 8		"	"		
Wind Mill Point Light	2		6. 15		"	"		Load. Beer Sunnill
Lake St. Clair Light Ship	2 1/2		6. 48		"	"		Wine from Port Huron
Canal—Lower Light	14		7. 28		"	"		
Canal—Upper Light	1 1/8		7. 37		"	"		
ST. CLAIR	25 1/8		9. 26	9. 32	N 1/4 High	Rain		200 B B L S. of Stack Butter & Eggs from Harbor. Beach
PORT HURON	12		10. 21	11. 46	"	"		
Fort Gratiot Light	2		11. 59		"	"		
Sanilac Light	30		1. 59		"	"		
SAND BEACH	30		4. 1	4. 45	"	"		
Pt. Aux Barques Light	14		3. 46		"	"		
OSCODA	42		8. 17	8. 38	"	"		300 Baskets of Plum Haus Hold Goods 1 Car of Lumber from Alpena
Sturgeon Point Light	22		9. 51		"	"		
South Point	12		10. 45		"	"		
ALPENA	14		11. 38	12. 48	"	"		
North Point	9		1. 22		"	"		
Thunder Bay Light	7		1. 39	1. 45	"	"		
Middle Island	13		2. 35		"	"		
Presque Isle Light	14		3. 30		"	"		
Spectacle Reef Light	48		6. 15		"	"		
Duncan's Point Light	7		6. 55		"	"		
CHEBOYGAN	3		7. 5	9. 2	"	"		
MACKINAC ISLAND	16		10. 2	11. 37	"	"		
ST. IGNACE	5		11. 47		"	"		
TOTAL MILES,	408 1/2							City of Mack 2. 24

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

Mrs. Schuler & Bessie M. Horn
Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

September 10 1902

1902

TRIP No.

42

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.40	S. W.	Dusk.	Clear	Capt. To exp. lot of
MACKINAC ISLAND	5		8.00	8.37	"	"	"	fish from
CHEBOYGAN	16		10.32	11.2	"	"	"	St. Ignace
Duncan's Point Light	3		11.6	11.10	"	"	"	
Spectacle Reef Light	7		11.30	11.47	"	"	"	20 bbls. of Sugar
Presque Isle Light	48		2.14		"	"	"	Capt. Cass. from
Middle Island	14		3-5		"	"	"	Mackinac
Thunder Bay Light	13		3.54	4.1	South	"	"	100 bbls of Sugar
North Point	7		4.20		"	"	"	1800 Hides 4 bbls
ALPENA	9		4.55	6.33	"	"	"	of Fish. from
South Point	14		7.36		"	"	"	Cheboygan
Sturgeon Point Light	12		8.17		"	"	"	Cheboygan Pine blocks
OSCODA	22		9.44	9.57	"	"	"	With 10 rafts lost
Pt. Aux Barques Light	42		11.25	11.34	"	"	"	35 min
SAND BEACH	14		11.32	2.11	"	"	"	
Sanilac Light	30		3.55		"	"	"	
Fort Gratiot Light	30		5.50		"	"	"	
PORT HURON	2		5.56	6-6	"	"	"	8 Cav of Fish
ST. CLAIR	12		ret.	"	"	"	"	Haw Hold Goods
Canal—Upper Light	25½		8.12		"	"	"	1 Cav of Lumber
Canal—Lower Light	1½		8.17		S. W.	"	"	Lot " Beans from
Lake St. Clair Light Ship	14		8.57		"	"	"	Alpena
Wind Mill Point Light	2½		9.25		"	"	"	Raft in the way lost
Belle Isle Light	2		9.33		"	"	"	24 min
DETROIT (D & C Dock)	4½		9.47	10.47	"	"	"	1.0 Stanch of Beans
Grassy Island Light	8½		11.17		"	"	"	4 bbls " Fish
Mamma Judy Light	2½		11.24		"	"	"	From
Bois Blanc Island Light	8		11.34		"	"	"	Oscoda
Bar Point Light	6		12.18		"	"	"	25 bbls of Starch
Gas Buoy	21½		1.36		"	"	"	Butte " Eggs from
TOLEDO (Madison St.)	12		2.31		"	"	"	Harbor Beach

TOTAL MILES, 408½

Find Drill at 7.10 Every thing O. K.

City of Mackinac 1044

NOTE.—Wind up to 10 miles, Light; Interline extra landings.

10 to 18, Fresh;

18 to 25, Brisk;

25 to 30, High;

30 and upwards, Gale.

Lotta G. Maritz

Captain,



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Sept 11

1902

TRIP No.

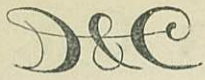
43

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>4.54</i>	<i>PNW, Fresh</i>		<i>Cloudy not much of any thing out of Toledo</i>	
Gas Buoy	12		<i>5.30</i>		"	"	"	
Bar Point Light	21½		<i>6.50</i>		"	"	"	
Bois Blanc Island Light	6		<i>7.16</i>		"	"	"	
Mamma Judy Light	8		<i>7.52</i>		"	"	<i>Rain</i>	<i>Full load out of Detroit</i>
Grassy Island Light	2½		<i>8.2</i>		"	"	"	<i>60 tons of Iron</i>
M.C.R.R. Elevator "A."			<i>8.35</i>		"	"	"	
DETROIT (D & C Dock)	8½		<i>8.42</i>	<i>9.45</i>	"	"	"	<i>Lot Beer.</i>
Belle Isle Light	4½		<i>10.5</i>		"	"	"	<i>Hard rain</i>
Wind Mill Point Light	2		<i>10.14</i>		"	"	"	<i>Sun, breeze for part of Huron</i>
Lake St. Clair Light Ship	2¾		<i>10.45</i>		"	"	"	
Canal—Lower Light	14		<i>11.25</i>		"	"	"	
Canal—Upper Light	1¾		<i>11.34</i>		"	"	"	
ST. CLAIR	25¾		<i>1.27</i>	<i>1.41</i>	"	"	"	<i>2.5 bbls of Starch</i>
PORT HURON	12		<i>2.31</i>	<i>3.37</i>	<i>NNW</i>	"	"	<i>Butter & Eggs</i>
Fort Gratiot Light	2		<i>3.52</i>		"	"	"	<i>From</i>
Sanilac Light	30		<i>5.49</i>		"	"	"	<i>Harbor Beach</i>
SAND BEACH	30		<i>7.47</i>	<i>8.15</i>	"	"	"	
Pt. Aux Barques Light	14		<i>9.19</i>		"	"	"	<i>40 bags of cement</i>
OSCODA	42		<i>12.9</i>	<i>12.26</i>	"	"	"	<i>From</i>
Sturgeon Point Light	22		<i>1.57</i>		<i>PNW</i>	"	"	<i>From Alpena</i>
South Point	12		<i>2.41</i>		"	"	"	
ALPENA	14		<i>3.42</i>	<i>4.56</i>	"	"	<i>Cloudy</i>	
North Point	9		<i>5.30</i>		"	"	"	
Thunder Bay Light	7		<i>3.47</i>	<i>5.33</i>	"	"	"	
Middle Island	13		<i>6.41</i>		"	"	"	
Presque Isle Light	14		<i>7.36</i>		"	"	"	
Spectacle Reef Light	48		<i>10.15</i>		"	"	"	
Duncan's Point Light	7		<i>10.52</i>		"	"	"	
CHEBOYGAN	3		<i>11.2</i>	<i>11.40</i>	"	"	"	
MACKINAC ISLAND	16		<i>12.38</i>		"	"	"	
ST. IGNACE	5		<i>12.57</i>		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

Levy of Mack 12.44 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

Sept 13.

1892

TRIP No. *43.*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				3.32	West.	High	Clear	1 Leaf of Paper Empty Kegs
MACKINAC ISLAND	5		3.51	4.48	"	"	"	Sunt Mats from
CHEBOYGAN	16		5.46	6.20	"	"	"	
Duncan's Point Light	3		6.24	6.29	"	"	"	
Spectacle Reef Light	7		6.49	7.05	"	"	"	St. Ignace
Presque Isle Light	48		9.33		"	"	"	
Middle Island	14		10.27		"	"	"	2:30 Hides
Thunder Bay Light	13		11.12	11.18	S. W.	"	"	1 hour 30 Mts Pork Sun Fruit
North Point	7		11.35		"	"	"	Leaf of Paper from
ALPENA	9		12.08	2.1	"	"	"	
South Point	14		3.01		"	"	"	
Sturgeon Point Light	12		3.40		"	"	"	Mackinac
OSCODA	22		5.13	5.27	"	"	"	
Pt. Aux Barques Light	42		7.52		"	"	"	10 Stands of Beer
SAND BEACH	14		8.52	9.14	"	"	"	Leaf of Paper Empty Kegs from
Sanilac Light	30		11.04		"	"	"	
Fort Gratiot Light	30		12.54		"	"	"	
PORT HURON	2		1.01	1.13	South	"	"	Cheboygan
ST. CLAIR	12		2.18		"	"	"	
Canal—Upper Light	25½		3.25		"	"	"	1 Leaf of Paper 1 " " Cement
Canal—Lower Light	1½		4.04		"	"	"	1 " " Fish
Lake St. Clair Light Ship	14		4.33		"	"	"	Empty Kegs from
Wind Mill Point Light	2½		4.40		"	"	"	
Belle Isle Light	2		4.54	6.15	"	"	"	Alpena
DETROIT (D & C Dock)	4½		6.45		"	"	"	2 Leafs of Fish Hans Hold Goods
Grassy Island Light	8½		6.52		"	"	"	Empty Kegs from
Mamma Judy Light	2½		7.22		"	"	"	Osceola
Bois Blanc Island Light	8		7.45		"	"	"	
Bar Point Light	6		9.04		"	"	"	
Gas Buoy	21½		10.09		"	"	"	
TOLEDO (Madison St.)	12				"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Mackinac Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Sept. 15

1912

TRIP No.

44

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.37	SW	Trick	Clear	Light Load out of Toledo
Gas Buoy	12		10.43		"	"	"	
Bar Point Light	21½		11.59		"	"	"	
Bois Blanc Island Light	6		12.24		"	"	"	
Mamma Judy Light	8		1.9		"	"	"	Full load of Freight out of Detroit
Grassy Island Light	2½		1.12		"	"	"	
M.C.R.R. Elevator "A."			1.45		"	"	"	
DETROIT (D & C Dock)	8½		1.53	5.11	South	"	"	Lot Bee Sea made from Port Huron
Belle Isle Light	4½		3.30		"	"	"	
Wind Mill Point Light	2		3.39		"	"	"	
Lake St. Clair Light Ship	2½		6.10		"	"	"	
Canal—Lower Light	14		6.57		"	"	"	
Canal—Upper Light	18		6.59		"	"	"	2 horse Buggie
ST. CLAIR	25½		8.50	9.12	"	"	"	Lot of Fidd from Harbor Beach
PORT HURON	12		9.50	10.17	"	"	"	
Fort Gratiot Light	2		10.31		"	"	"	
Sanilac Light	30		12.24		"	"	"	
SAND BEACH	30		2.12	2.52	"	"	"	Started 12 min from the Mackinac to get away from the Deep at Harbor Beach
Pt. Aux Barques Light	14		3.50		"	"	"	
OSCODA	42		6.16	6.48	"	"	"	
Sturgeon Point Light	22		8.8		"	"	"	
South Point	12		8.54		"	"	"	
ALPENA	14		9.47	11.13	SW	"	"	Sum Hours Hold Goods from Alpena
North Point	9		11.51		"	"	"	
Thunder Bay Light	7		12.7	12.12	"	"	"	
Middle Island	13		1.1		"	"	"	
Presque Isle Light	14		1.52		"	"	"	
Spectacle Reef Light	48		4.22		"	"	"	
Duncan's Point Light	7		5.5		"	"	"	
CHEBOYGAN	3		5.15	6.10	"	"	"	
MACKINAC ISLAND	16		7.21	8.6	"	"	"	
ST. IGNACE	5		8.32		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Alpena 2.22 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

Sept 17

1892

TRIP No.

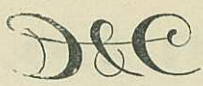
44

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.36	East.	Light	Bank	<i>On Sept 17 We started for the train for Duluth. left 10-15 got 400 Passengers</i>
MACKINAC ISLAND	5		8.1	8.35	"	"	"	
CHEBOYGAN	16		12.2	12.33	S E	"	"	
Duncan's Point Light	3		12.37	12.42	"	"	"	
Spectacle Reef Light	7		1.2	1.18	"	"	"	
Presque Isle Light	48		3.50		"	"	"	
Middle Island	14		4.44		"	Bank	"	
Thunder Bay Light	13		5.35	5.41	"	"	"	
North Point	7		6. -		"	"	"	
ALPENA	9		6.34	7.4	"	"	"	
South Point	14		8.6		"	"	"	
Sturgeon Point Light	12		8.48		S	"	"	
OSCODA	22		10.16	10.31	"	"	"	
Pt. Aux Barques Light	42		12.56		"	"	"	
SAND BEACH	14		12.58		"	"	"	
Sanilac Light	30		1.24		"	"	"	
Fort Gratiot Light	30		2.18		"	"	"	
PORT HURON	2		6.28	6.38	"	"	"	
ST. CLAIR	12		8.40		"	"	"	
Canal—Upper Light	25 1/2		8.47		"	"	"	
Canal—Lower Light	1 1/2		9.26		"	"	"	
Lake St. Clair Light Ship	14		9.35		"	"	"	
Wind Mill Point Light	2 1/2		10.2		"	"	"	
Belle Isle Light	2		10.17	11.13	"	"	"	
DETROIT (D & C Dock)	4 1/2		11.43		"	"	"	
Grassy Island Light	8 1/2		11.52		"	"	"	
Mamma Judy Light	2 1/2		12.27		"	"	"	
Bois Blanc Island Light	8		12.44		"	"	"	
Bar Point Light	6		2.2		"	"	"	
Gas Buoy	21 1/2		2.38		"	"	"	
TOLEDO (Madison St.)	12				"	"	"	
<i>True Dull at 7.20 Every thing O.K.</i>								
TOTAL MILES,	408 1/2							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

met the Mac R. 10.56 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Sept. 18

1912

TRIP No. *43*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>4.57</i>	<i>North</i>	<i>Light Rain</i>		<i>Good load out of Toledo</i>
Gas Buoy	12		<i>5.54</i>		"	"		
Bar Point Light	21½		<i>7.13</i>		"	"		
Bois Blanc Island Light	6		<i>7.40</i>		"	"		
Mamma Judy Light	8		<i>8.28</i>		"	"		<i>Full load out of</i>
Grassy Island Light	2½		<i>8.37</i>		"	"		<i>Detroit</i>
M.C.R.R. Elevator "A."			<i>9.1</i>		"	<i>Bush</i>		
DETROIT (D & C Dock)	8½		<i>9.11</i>	<i>9.39</i>	"	"		<i>Got Brew:</i>
Belle Isle Light	4½		<i>9.59</i>		"	"		<i>Trunk</i>
Wind Mill Point Light	2		<i>10.7</i>		<i>SW</i>	"		<i>30 Kegs of Paint</i>
Lake St. Clair Light Ship	2½		<i>10.40</i>		"	"	<i>Cloudy</i>	<i>from</i>
Canal—Lower Light	14		<i>11.28</i>		"	"		<i>Port Huron</i>
Canal—Upper Light	1¾		<i>11.37</i>		"	"		
ST. CLAIR	25¾		<i>1.20</i>	<i>1.30</i>	"	"		<i>Got Machinery</i>
PORT HURON	12		<i>2.20</i>	<i>3.20</i>	"	"		<i>Sam Brew</i>
Fort Gratiot Light	2		<i>3.25</i>		"	"		<i>Butter & Eggs for</i>
Sanilac Light	30		<i>5.28</i>		<i>N.E.</i>	"		
SAND BEACH	30		<i>7.28</i>	<i>8.5</i>	"	"		<i>Harbor Beach</i>
Pt. Aux Barques Light	14		<i>9.6</i>		"	"		
OSCODA	42		<i>did not stop</i>		"	"		<i>We did not stop at</i>
Sturgeon Point Light	22		<i>12.52</i>		"	"		<i>Oscoda - by sea</i>
South Point	12		<i>1.44</i>		"	"		<i>kind N.E. Gale</i>
ALPENA	14		<i>2.46</i>	<i>4.11</i>	"	"		
North Point	9		<i>4.47</i>		"	"		<i>2nd Basket of Plums</i>
Thunder Bay Light	7		<i>5.6</i>	<i>5.13</i>	<i>E</i>	"		<i>Have sold Goods</i>
Middle Island	13		<i>6-3</i>		"	"		<i>from</i>
Presque Isle Light	14		<i>6.56</i>		"	"		<i>Alpena</i>
Spectacle Reef Light	48		<i>9.28</i>		"	"		
Duncan's Point Light	7		<i>10-6</i>		"	"		
CHEBOYGAN	3		<i>10-16</i>	<i>11.60</i>	"	"		
MACKINAC ISLAND	16		<i>11.57</i>	<i>12.39</i>	"	"		
ST. IGNACE	5		<i>12.59</i>		"	"		
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light: 10 to 18, Fresh: 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Alpena *12.49* Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *Sept. 21* 1892 TRIP No. *45*
(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				2.15	S E	Light	Fog	Did not take any
MACKINAC ISLAND	5		2.24	3.44	"	"	"	Brought few
CHEBOYGAN	16		4.48	5.37	"	"	"	St Ignace
Duncan's Point Light	3		5.42	5.48	"	"	"	
Spectacle Reef Light	7		6.16		"	"	"	1 Case of Hider
Presque Isle Light	48		9.2		"	"	Cloudy	3 " " Danger
Middle Island	14		9.57		"	"	"	Lat. Junk
Thunder Bay Light	13		10.43	10.51	"	"	"	Sum make few
North Point	7		11.9		"	"	"	
ALPENA	9		11.43	12.30	"	"	"	Waetman
South Point	14		1.30		"	"	"	
Sturgeon Point Light	12		2.8		"	"	"	3 Cases of Fish
OSCODA	22		3.28	3.31	"	"	"	Empty Kegs few
Pt. Aux Barques Light	42		6.10		"	"	"	
SAND BEACH	14		7.14	7.36	"	"	"	Cheboygan
Sanilac Light	30		9.28		"	"	"	
Fort Gratiot Light	30		11.19		"	Fresh	"	7 Cases of Fish
PORT HURON	2		11.27	11.37	"	"	"	300 Basket of Plover
ST. CLAIR	12		omit		"	"	"	Empty Kegs few
Canal—Upper Light	25½		1.42		"	"	"	
Canal—Lower Light	1¾		1.53		"	"	"	Alpena
Lake St. Clair Light Ship	14		2.33		"	"	"	
Wind Mill Point Light	2¾		3.2		East	"	"	Did not get anything
Belle Isle Light	2		3.9		"	"	"	from Oscoda fish.
DETROIT (D & C Dock)	4½		8.23	8.15	"	"	"	Has. mad
Grassy Island Light	8½		5.41		"	"	"	
Mamma Judy Light	2½		5.52		"	"	"	
Bois Blanc Island Light	8		6.18		"	"	"	
Bar Point Light	6		6.40		"	"	"	
Gas Buoy	21½		8.00		"	"	"	
TOLEDO (Madison St.)	12		9.00		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

Mat the track 3-9 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo *Sept. 22* 1902 TRIP No. *46*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>P. 37</i>	<i>E</i>	<i>Light</i>	<i>Clear</i>	<i>Light load Out of Toledo</i>
Gas Buoy	12		<i>10.41</i>		"	"	"	
Bar Point Light	21½		<i>12-</i>		"	"	"	
Bois Blanc Island Light	6		<i>12.25</i>		"	"	"	<i>Did not receive any Freight in Detroit President was in town</i>
Mamma Judy Light	8		<i>1-5</i>		"	"		
Grassy Island Light	2½		<i>1-14</i>		"	"		
M.C.R.R. Elevator "A."			<i>2-45-</i>		"	"		
DETROIT (D & C Dock)	8½		<i>1-53</i>	<i>5-10</i>	<i>SE</i>	"	"	<i>Sun Storm</i>
Belle Isle Light	4½		<i>5-29</i>		"	"	"	<i>Beu</i>
Wind Mill Point Light	2		<i>5-38</i>		"	"	"	<i>How Hold Good</i>
Lake St. Clair Light Ship	2½		<i>6-10</i>		"	"	"	<i>Fun</i>
Canal—Lower Light	14		<i>6-51</i>		"	"	"	<i>Port Huron</i>
Canal—Upper Light	1½		<i>7-00</i>		"	"	"	
ST. CLAIR	25½		<i>8-54</i>	<i>9-</i>	"	"	"	<i>Lot of Feed</i>
PORT HURON	12		<i>9-52</i>	<i>10-17</i>	"	"	"	<i>Butter Eggs for</i>
Fort Gratiot Light	2		<i>10-32</i>		"	"	"	<i>Harbor Beach</i>
Sanilac Light	30		<i>12-31</i>		"	"	"	
SAND BEACH	30		<i>2-22</i>	<i>2-52</i>	"	"	"	
Pt. Aux Barques Light	14		<i>3-54</i>		<i>NW</i>	"	"	
OSCODA	42		<i>6-25</i>	<i>6-48</i>	"	"	"	<i>Sup Make</i>
Sturgeon Point Light	22		<i>8-15-</i>		"	"	"	<i>6 loads of Wood</i>
South Point	12		<i>9-6</i>		"	"	"	<i>Too Capt. <u>Wick</u></i>
ALPENA	14		<i>10-2</i>	<i>11-15</i>	<i>N?</i>	<i>Fresh</i>	"	
North Point	9		<i>11-57</i>		"	"	"	
Thunder Bay Light	7		<i>12-8</i>	<i>12-14</i>	"	"	"	
Middle Island	13		<i>1-4</i>		"	"	"	
Presque Isle Light	14		<i>1-59</i>		"	"	"	
Spectacle Reef Light	48		<i>4-42</i>		"	"	"	
Duncan's Point Light	7		<i>5-21</i>		"	"	"	
CHEBOYGAN	3		<i>5-31</i>	<i>6-45</i>	"	"	"	
MACKINAC ISLAND	16		<i>7-46</i>	<i>8-34</i>	"	"	"	
ST. IGNACE	5		<i>8-54</i>		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light: 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Mack 11-46 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena*

GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *Sept. 24*

189*2*

TRIP No. *46*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.42	East.	High	Clear	1 box of Flour
MACKINAC ISLAND	5		8.3	8.38	"	"	"	Empty Kegs from
CHEBOYGAN	16		9.37	10.29	"	"	"	
Duncan's Point Light	3		10.34	10.39	"	"	"	
Spectacle Reef Light	7			11.25	SE	"	"	St. Ignace
Presque Isle Light	48		2.13		"	"	"	6 horse. 2 buggies
Middle Island	14		3.13		"	"	"	100 empty barrels
Thunder Bay Light	13		4.14	4.20	"	"	"	Summ. Duds for
North Point	7		4.37		East	Gale	"	
ALPENA	9		5.11	6.7	"	"	"	Waukegan
South Point	14		mut.		"	"	"	
Sturgeon Point Light	12		8.22		"	"	"	300 lbs of Raisins
OSCODA	22		mut.		"	"	"	1 box " Fish
Pt. Aux Barques Light	42		12.37		"	"	"	Lot " Gore for
SAND BEACH	14		1.53	3.7	"	"	"	Cheboygan
Sanilac Light	30		5.12		"	"	"	
Fort Gratiot Light	30		7.23		"	"	"	3 cases of Fish
PORT HURON	2		7.32	7.42	"	"	"	1 " " Lumber
ST. CLAIR	12		=	=	"	"	"	200 Baskets of Plum
Canal—Upper Light	25 $\frac{1}{8}$		9.45		"	"	"	Empty Kegs from
Canal—Lower Light	1 $\frac{3}{8}$		9.53		"	"	"	
Lake St. Clair Light Ship	14		10.32		"	"	"	Alpena
Wind Mill Point Light	2 $\frac{3}{4}$		11-		"	"	"	
Belle Isle Light	2		11.7		"	"	"	We did not stop at
DETROIT (D & C Dock)	4 $\frac{1}{2}$		11.20	12.24	"	"	"	Osceola. Big Sea &
Grassy Island Light	8 $\frac{1}{2}$		12.30		"	"	"	Shumaker Bay yes
Mamma Judy Light	2 $\frac{1}{2}$		12.58		"	"	"	
Bois Blanc Island Light	8		1.28		"	"	"	30 Boxes of Beer
Bar Point Light	6		1.52		"	"	"	30 " " Mowmow
Gas Buoy	21 $\frac{1}{2}$		3.10		"	"	"	Butter & Eggs from
TOLEDO (Madison St.)	12		4-5		"	"	"	Harbor Beach
TOTAL MILES,	408 $\frac{1}{2}$							Wanted 1 man in Harbor Beach
								to clean fire in

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale.

City of Mackinac Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena*

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo *Sept 25*

1892

TRIP No. *47*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>6</i>	<i>E</i>	<i>Light</i>	<i>Fog</i>	<i>Stopped at Toledo for a. leas of cement.</i>
Gas Buoy	12		<i>7 22</i>		"	"	"	
Bar Point Light	21½		<i>8 43</i>		"	"	"	
Bois Blanc Island Light	6		<i>9 -9</i>		"	"	"	
Mamma Judy Light	8		<i>9 49</i>		"	"	"	<i>Stopped at V. B. R. R. Dock for a. leas of cement.</i>
Grassy Island Light	2½		<i>9 59</i>		"	"	"	
M.C.R.R. Elevator "A."					"	"	<i>Rain</i>	
DETROIT (D & C Dock)	8½		<i>11.38</i>	<i>9.37</i>	"	"	"	
Belle Isle Light	4½		<i>9 57</i>		"	"	"	<i>Full load out of Detroit</i>
Wind Mill Point Light	2		<i>10 -7</i>		"	"	"	
Lake St. Clair Light Ship	2½		<i>10 39</i>		"	"	"	
Canal—Lower Light	14		<i>11 27</i>		"	"	<i>Clear</i>	<i>Got Beer</i>
Canal—Upper Light	1½		<i>11 39</i>		"	"	"	<i>20 buckets of Paint</i>
ST. CLAIR	25½		<i>1.33</i>	<i>147</i>	"	"	"	<i>Seen ducks from</i>
PORT HURON	12		<i>2.47</i>	<i>3.37</i>	<i>NW</i>	"	"	<i>Port. Huron</i>
Fort Gratiot Light	2		<i>3.52</i>		"	"	"	
Sanilac Light	30		<i>5.44</i>		"	"	<i>Fog</i>	
SAND BEACH	30		<i>7.34</i>	<i>8.2</i>	"	"	"	
Pt. Aux Barques Light	14		<i>9.2</i>		"	"	"	<i>We had fog all the way from Harbor Beach to St. Ignace</i>
OSCODA	42		<i>11.34</i>	<i>11.57</i>	"	"	"	
Sturgeon Point Light	22		<i>1.21</i>		"	"	"	
South Point	12		<i>2.11</i>		<i>SE</i>	"	"	
ALPENA	14		<i>3.11</i>	<i>4.28</i>	"	"	"	
North Point	9		<i>8.14</i>		"	<i>Sunk</i>	"	
Thunder Bay Light	7		<i>5.22</i>	<i>5.28</i>	"	"	"	
Middle Island	13		<i>Fog</i>		"	"	"	
Presque Isle Light	14		<i>7.37</i>		"	"	"	
Spectacle Reef Light	48		<i>10 22</i>		"	"	"	
Duncan's Point Light	7		<i>11.2</i>		"	"	"	
CHEBOYGAN	3		<i>11.12</i>	<i>12.12</i>	"	"	"	
MACKINAC ISLAND	16		<i>did not stop</i>		"	"	"	
ST. IGNACE	5		<i>1.21</i>		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light : 10 to 18, Fresh : 18 to 25, Brisk ; 25 to 30, High ; 30 and upwards, Gale. Interline extra landings.

City of Mackinac Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

Sept. 27

1902

TRIP No.

47

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				2.31	E	Trick	Fog.	had Fog all the way from St. Ignace to the River
MACKINAC ISLAND	5		2.51	3.34	"	"	"	
CHEBOYGAN	16		4.33	5.12	"	"	"	
Duncan's Point Light	3		5.18	5.28	"	"	"	
Spectacle Reef Light	7		5.57		"	"	"	Empty Kegs from
Presque Isle Light	48		9.47		"	"	"	St Ignace
Middle Island	14		10.40		"	"	"	Lot. Junk from Mackinac
Thunder Bay Light	13		11.44	11.51	"	"	"	
North Point	7		12.9		N.E.	"	"	
ALPENA	9		12.41	1.36	"	"	"	
South Point	14		2.37		"	"	"	
Sturgeon Point Light	12		3.17		"	"	"	1 lead of Fish
OSCODA	22		5.55	5.26	"	"	"	Empty Kegs from
Pt. Aux Barques Light	42		7.48		"	"	"	Cheboygan
SAND BEACH	14		8.51	9.19	"	"	"	7. Cases of Fish
Sanilac Light	30		11.16		N.	"	"	1 " " Timber
Fort Gratiot Light	30		1.7		"	"	"	Empty Kegs from
PORT HURON	2		1.73	1.27	"	"	"	
ST. CLAIR	12		Int.		"	"	Clear	
Canal—Upper Light	25½		3.31		"	"	"	Alpena
Canal—Lower Light	1½		3.41		"	"	"	
Lake St. Clair Light Ship	14		4.21		"	"	"	1 lead of Fish
Wind Mill Point Light	2¾		4.50		N.W.	"	"	Empty Barrel from
Belle Isle Light	2		4.57		"	"	"	
DETROIT (D & C Dock)	4¼		5.10	6.23	at	"	"	Osceola
Grassy Island Light	8½		6.52		"	"	"	
Mamma Judy Light	2½		7.00		"	"	"	8 boxes of Geese
Bois Blanc Island Light	8		7.28		"	"	"	50. bbls of starch
Bar Point Light	6		7.34		"	"	"	From Harbour Beach
Gas Buoy	21½		9.12		"	"	"	
TOLEDO (Madison St.)	12		10.11		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; Interline extra landings.

10 to 18, Fresh;

18 to 25, Brisk;

25 to 30, High;

30 and upwards, Gale.

City of Mackinac

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Sept 28

1902

TRIP No.

48

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.34	East	Light	Clear	Light Load out of Toledo
Gas Buoy	12		10.35		"	"	"	
Bar Point Light	21 1/2		11.53		"	"	"	
Bois Blanc Island Light	6		12.18		"	"	"	Full load out of Detroit
Mamma Judy Light	8		1.58		"	"	"	
Grassy Island Light	2 1/2		1.6		"	"	"	21 horses
M.C.R.R. Elevator "A."			1.42		"	"	"	
DETROIT (D & C Dock)	8 1/2		1.50	5.9	"	"	"	2 horse 1 Wagon from St. Clair
Belle Isle Light	4 1/2		5.28		"	"	"	
Wind Mill Point Light	2		5.37		"	"	"	
Lake St. Clair Light Ship	2 1/2		6.8		"	"	"	
Canal—Lower Light	14		6.48		"	"	"	Job of Beer
Canal—Upper Light	1 3/8		6.57		"	"	"	" " from
ST. CLAIR	25 3/8		8.50	8.58	"	"	"	Sum Indes from Port Huron
PORT HURON	12		10.5	11.26	SE	"	Fog	
Fort Gratiot Light	2		10.40		"	"	"	
Sanilac Light	30				"	"	"	
SAND BEACH	30		3.44	7.27	"	"	"	on Sept 29 No load in harbor Beach 3.44 till 7.27 on account of fog
Pt. Aux Barques Light	14		8.25		"	"	"	
OSCODA	42		10.42	11.7	"	"	"	
Sturgeon Point Light	22		12.28		"	"	"	
South Point	12		1.15		NW	Brisk	Clear	
ALPENA	14		2.9	3.52	"	"	"	2 cases of cement 1 case Paper 1 horse hold Goods from Alpena
North Point	9		4.27		"	"	"	
Thunder Bay Light	7		4.44	4.50	"	"	"	
Middle Island	13		5.50		"	"	"	
Presque Isle Light	14		6.53		"	"	"	
Spectacle Reef Light	48		9.55		"	"	"	
Duncan's Point Light	7		10.36		"	"	"	
CHEBOYGAN	3		10.47	12.37	"	"	"	
MACKINAC ISLAND	16		1.37	2.46	"	"	"	
ST. IGNACE	5		3.16		"	"	"	part the City of Mackinac in Harbor before 7.20
TOTAL MILES,	408 1/2							

NOTE.—Wind up to 10 miles, Light : 10 to 18, Fresh : 18 to 25, Brisk ; 25 to 30, High ; 30 and upwards, Gale.
Interline extra landings.

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

(CENTRAL STANDARD TIME)

189

TRIP No. *48*

Sept. 30 Oct 1 / 1902

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.34	ENE	Fresh	Clear	1 Case of Flannel
MACKINAC ISLAND	5		7.54	8.33	"	"	"	Empty Kegs from
CHEBOYGAN	16		9.32	10.26	"	"	"	St. Ignace
Duncan's Point Light	3		10.30	10.35	"	"	"	
Spectacle Reef Light	7		10.55	11.11	"	"	"	2 Cases of Wagons
Presque Isle Light	48		1.35		"	"	"	1 " " " "
Middle Island	14		2.26		"	"	"	1 Sail Boat for
Thunder Bay Light	13		3.14	3.20	"	"	"	
North Point	7		3.37		"	"	"	
ALPENA	9		4.11	5.42	WN	"	"	Waikanae
South Point	14		6.42		"	"	"	300 Barel of Sugar
Sturgeon Point Light	12		7.19		"	"	"	1 Cow Horns Hold
OSCODA	22		8.40	9.6	"	"	"	Goods 2 Cases of Sugar
Pt. Aux Barques Light	42		11.23		"	"	"	Job of rods from
SAND BEACH	14		12.25	12.50	"	"	"	Cheboygan
Sanilac Light	30		2.39		"	"	"	
Fort Gratiot Light	30		4.29		"	"	"	3 Cases of Fish
PORT HURON	2		4.35	4.58	"	"	Light Fog	1 " " Lumber
ST. CLAIR	12		mit.	"	"	"	"	Job " " " "
Canal—Upper Light	25 1/2		7.3		"	"	"	
Canal—Lower Light	1 1/2		7.10		"	"	"	Alpena
Lake St. Clair Light Ship	14		7.49		"	"	"	
Wind Mill Point Light	2 1/2		8.18		West	"	"	1 Case of Fish
Belle Isle Light	2		8.25		"	"	"	Empty Kegs for
DETROIT (D & C Dock)	4 1/2		8.40	10.10	"	"	"	
Grassy Island Light	8 1/2		10.39		"	"	"	Oscoda
Mamma Judy Light	2 1/2		10.47		"	"	"	25 Bows of Sugar
Bois Blanc Island Light	8		11.16		"	"	"	Butter & Eggs from
Bar Point Light	6		11.40		"	"	"	
Gas Buoy	21 1/2		12.57		"	"	"	Harbor, Mich
TOLEDO (Madison St.)	12		1.58		"	"	"	Job of Pease
					"	"	"	Sum " " " "
					"	"	"	Port Huron
TOTAL MILES.	408 1/2							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

Alpena

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

1 October 1892

189

TRIP No.

4 P.

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>4:33</i>	<i>South Light</i>	<i>Clear</i>	<i>Good view out of Toledo</i>	
Gas Buoy	12		<i>3:45</i>		"	"	"	
Bar Point Light	21½		<i>7:30</i>		"	"	"	
Bois Blanc Island Light	6		<i>7:28</i>		"	"	"	<i>Full head out of Toledo 19. hours</i>
Mamma Judy Light	8		<i>8:06</i>		"	"	"	
Grassy Island Light	2½		<i>8:15</i>		"	"	"	
M.C.R.R. Elevator "A."			<i>8:48</i>		"	"	"	
DETROIT (D & C Dock)	8½		<i>8:55</i>	<i>10:05</i>	"	"	"	<i>Last seen from Inds. for</i>
Belle Isle Light	4¼		<i>10:50</i>		"	"	"	
Wind Mill Point Light	2		<i>10:40</i>		"	"	"	
Lake St. Clair Light Ship	2¼		<i>11:12</i>		<i>St. Clair</i>	"	"	<i>Port Huron</i>
Canal—Lower Light	14		<i>11:55</i>		"	"	"	
Canal—Upper Light	1¾		<i>12:14</i>		"	"	"	<i>200 Bago of lumber seen from</i>
ST. CLAIR	25¾		<i>2:08</i>	<i>2:17</i>	"	"	"	<i>Alpena</i>
PORT HURON	12		<i>3:07</i>	<i>3:59</i>	"	"	"	
Fort Gratiot Light	2		<i>4:14</i>		"	"	"	
Sanilac Light	30		<i>6:20</i>		"	"	"	
SAND BEACH	30		<i>8:18</i>	<i>9:04</i>	"	"	"	<i>Out Oct 2 1902 we stopped at Sand Beach for crew of lumber</i>
Pt. Aux Barques Light	14		<i>10:05</i>		<i>St. Clair</i>	"	"	<i>1 saw lumber lot Inds. from Alpena</i>
OSCODA	42		<i>12:41</i>	<i>1:25</i>	"	"	"	
Sturgeon Point Light	22		<i>2:57</i>		"	"	"	
South Point	12		<i>3:47</i>		"	"	"	
ALPENA	14		<i>4:45</i>	<i>6:38</i>	"	"	"	
North Point	9		<i>7:11</i>		"	"	"	
Thunder Bay Light	7		<i>7:28</i>	<i>7:34</i>	"	"	"	
Middle Island	13		<i>8:22</i>		"	"	"	
Presque Isle Light	14		<i>9:15</i>		"	"	"	
Spectacle Reef Light	48		<i>11:49</i>		"	"	"	
Duncan's Point Light	7		<i>12:26</i>		"	"	"	
CHEBOYGAN *	3		<i>12:36</i>	<i>1:38</i>	"	"	"	
MACKINAC ISLAND	16		<i>ret.</i>		"	"	"	
ST. IGNACE	5		<i>3:05</i>		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale.

* Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *October 4* 19*12* TRIP No. *49*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				4.37	<i>S E</i>	<i>Trisk</i>	<i>Clear</i>	<i>Look Horns Hold</i>
MACKINAC ISLAND	5		4.56	6.21	"	"	"	<i>From</i>
CHEBOYGAN	16		7.20	8.15	"	"	"	<i>St. Ignace</i>
Duncan's Point Light	3		8.19	8.24	"	"	"	
Spectacle Reef Light	7		8.46	9.00	"	"	"	<i>200 B.B.L. & Surge</i>
Presque Isle Light	48		11.30		"	"	"	<i>3 horse</i>
Middle Island	14		12.22		"	"	"	<i>1. Car of Fish</i>
Thunder Bay Light	13		1.12	1.18	"	"	"	<i>Empty Kegs from</i>
North Point	7		1.36		"	"	"	<i>Mackinac</i>
ALPENA	9		2.8	3.40	"	"	"	
South Point	14		4.45		"	"	"	
Sturgeon Point Light	12		5.20		"	"	"	<i>1 Car of Fish</i>
OSCODA	22		6.44	7.11	"	"	"	<i>35 bbls</i>
Pt. Aux Barques Light	42		9.35		"	"	"	<i>Empty Kegs from</i>
SAND BEACH	14		10.35	11.12	"	"	"	<i>Cheboygan</i>
Sanilac Light	30							
Fort Gratiot Light	30							
PORT HURON	2							<i>1 Car of Lumber</i>
ST. CLAIR	12							<i>10 " " Fish</i>
Canal—Upper Light	25½							<i>lot more. Empty</i>
Canal—Lower Light	18							<i>Kegs from</i>
Lake St. Clair Light Ship	14							<i>Alpena</i>
Wind Mill Point Light	24							<i>100 Empty Kegs</i>
Belle Isle Light	2							<i>1 Car. of Fish</i>
DETROIT (D & C Dock)	44							<i>Same make from</i>
Grassy Island Light	8½							
Mamma Judy Light	2½							
Bois Blanc Island Light	8							<i>Oscoda</i>
Bar Point Light	6							<i>2 horses 100 bbls</i>
Gas Buoy	21½							<i>of Starch Butter</i>
TOLEDO (Madison St.)	12							<i>& Eggs. from</i>
								<i>Harbor Beach</i>
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

Wade *Qu* *best* *sup* *Wade* Captain.