



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo *June 13 1899*

TRIP No. *11*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>5.00</i>	<i>N. E.</i>	<i>Light</i>	<i>Cloudy,</i>	<i>1 Clear of Freight</i>
Gas Buoy	12		<i>6.33</i>		"	"	"	<i>Out of Toledo.</i>
Bar Point Light	21½		<i>7.52</i>		"	"	"	
Bois Blanc Island Light	6		<i>8.18</i>		"	"	"	<i>Full load out of</i>
Mamma Judy Light	8		<i>8.52</i>		"	"	"	<i>Detroit</i>
Grassy Island Light	2½		<i>9.02</i>		"	"	"	<i>3 horses.</i>
M.C.R.R. Elevator "A."			<i>9.37</i>		<i>North</i>	"	"	
DETROIT (D & C Dock)	8½			<i>10.02</i>	"	"	"	<i>1 hour from</i>
Belle Isle Light	4½		<i>10.22</i>		"	"	"	<i>St. Clair.</i>
Wind Mill Point Light	2		<i>10.30</i>		"	"	"	
Lake St. Clair Light Ship	2½		<i>11.02</i>		"	"	"	<i>lot of Storm</i>
Canal—Lower Light	14		<i>11.43</i>		"	"	"	<i>Woods. Hair.</i>
Canal—Upper Light	1½		<i>11.54</i>		"	"	"	<i>Sun made from</i>
ST. CLAIR	25½		<i>1.50</i>	<i>2.00</i>	"	"	"	<i>Port. Huron</i>
PORT HURON	12		<i>2.50</i>	<i>3.27</i>	"	"	"	
Fort Gratiot Light	2		<i>3.41</i>		"	<i>Fresh</i>	"	
Sanilac Light	30		<i>5.38</i>		"	"	"	<i>2 hours to run.</i>
SAND BEACH	30		<i>7.31</i>	<i>8.08</i>	"	"	"	<i>Boats Butte &</i>
Pt. Aux Barques Light	14		<i>9.05</i>	<i>9.12</i>	<i>N. E.</i>	"	"	<i>eggs from</i>
OSCODA	42		<i>11.35</i>	<i>11.59</i>	"	"	"	<i>Harbor Beach</i>
Sturgeon Point Light	22		<i>1.29</i>		"	"	"	
South Point	12		<i>2.28</i>		"	"	"	
ALPENA	14		<i>3.22</i>	<i>3.00</i>	"	"	"	<i>Hours. Hold goods</i>
North Point	9		<i>5.35</i>		"	"	"	<i>from</i>
Thunder Bay Light	7		<i>5.54</i>	<i>6.1</i>	"	"	"	<i>Alpena?</i>
Middle Island	13		<i>6.49</i>		"	"	"	
Presque Isle Light	14		<i>7.43</i>		<i>E. N. E.</i>	"	"	
Spectacle Reef Light	48		<i>10.17</i>		"	"	"	
Duncan's Point Light	7		<i>10.54</i>		"	"	"	
CHEBOYGAN	3		<i>11.03</i>	<i>12.12</i>	"	"	"	
MACKINAC ISLAND	16				"	"	"	
ST. IGNACE	5		<i>1.20</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.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *June 15* 189*7* TRIP No. *11*

(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 S E	Fresh	Clear	Swim. Midse 1 hour from
MACKINAC ISLAND	5		2.50	4.46	"	"	"	St. Ignace.
CHEBOYGAN	16.		3.46	7.14	"	"	"	
Duncan's Point Light	3		7.18	7.22	"	"	"	
Spectacle Reef Light	7		7.43	8.03	"	"	"	1 Case of Glues.
Presque Isle Light	48		10.31		"	"	"	1 " " Range
Middle Island	14		11.26		"	"	"	1 " " Junk.
Thunder Bay Light	13		12.16	12.24	"	"	"	4 " Fish
North Point	7		12.41		"	"	"	2 buggies from
ALPENA	9		1.16	2.08	"	"	"	Mackinac
South Point	14		3.08		"	"	"	
Sturgeon Point Light	12		3.48		"	"	"	
OSCODA	22		5.09	5.43	"	"	"	700 bbls of Stringa
Pt. Aux Barques Light	42		8.03	8.10	N.	"	"	1 Case " Fish
SAND BEACH	14		9.05	9.28	"	"	"	Empty Kegs from
Sanilac Light	30		11.17		"	"	"	Cheboygan
Fort Gratiot Light	30		1.07		"	"	"	
PORT HURON	2		1.12	1.25	"	"	"	5 Cases of Fish
ST. CLAIR	12		2.02	2.16	"	"	"	1 " " Paper
Canal—Upper Light	25½		3.45		"	"	"	Empty Case from
Canal—Lower Light	1½		3.52		"	"	"	
Lake St. Clair Light Ship	14		4.30		"	"	"	Alpena
Wind Mill Point Light	2¾		5.01		"	"	"	
Belle Isle Light	2		5.08		"	"	"	
DETROIT (D & C Dock)	4½		5.21	7.20	"	"	"	1 Case of Fish
Grassy Island Light	8½		7.48		"	"	"	Hours Hold. Goods
Mamma Judy Light	2½		7.56		"	"	"	10 cedar poles from.
Bois Blanc Island Light	8		8.25		"	"	"	
Bar Point Light	6		8.48		"	"	"	Oscoda
Gas Buoy	21½		10.07		"	"	"	On June 16 we met the
TOLEDO (Madison St.)	12		11.06		"	"	"	Mackinac the bay on
					"	"	"	his first trip.
TOTAL MILES,	408½							City of Mac. 6.19

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 *June 17 1887*

TRIP No. *12*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>9.39</i>	<i>Light</i>			<i>2. Car of Beer</i>
Gas Buoy	12		<i>10.43</i>					<i>Sun. made from Toledo.</i>
Bar Point Light	21½		<i>12.03</i>		<i>East Light.</i>	<i>cloudy</i>		
Bois Blanc Island Light	6		<i>12.29</i>		"	"		
Mamma Judy Light	8		<i>1. 7</i>		"	"		<i>Light. Out of Detroit</i>
Grassy Island Light	2½		<i>1.17</i>		"	"		
M.C.R.R. Elevator "A."			<i>1.50</i>		"	"		
DETROIT (D & C Dock)	8½		<i>1.51</i>	<i>5.14</i>	"	"		<i>Sun. made. lot of Stone from Port Huron</i>
Belle Isle Light	4¼		<i>3.33</i>		"	"		
Wind Mill Point Light	2		<i>3.41</i>		"	"		
Lake St. Clair Light Ship	2¼		<i>4.13</i>		<i>S. E</i>	"		
Canal—Lower Light	14		<i>6.53</i>		"	"		<i>100 bags of Oats</i>
Canal—Upper Light	1¾		<i>7.03</i>		"	<i>Rain</i>		<i>Butter & Eggs from Harbor Beach</i>
ST. CLAIR	25¾		<i>via mt. Stop.</i>		"	"		
PORT HURON	12		<i>9.50</i>	<i>10.15</i>	"	"		
Fort Gratiot Light	2		<i>10.30</i>		<i>West</i>	"		
Sanilac Light	30		<i>12.25</i>		"	"		<i>200. bags of Cement</i>
SAND BEACH	30		<i>2.17</i>	<i>2.52</i>	"	<i>Fog</i>		<i>Lot Hours. Hold Good. from Alpena</i>
Pt. Aux Barques Light	14		<i>3.48</i>		"	"		
OSCODA	42		<i>5.38</i>	<i>7.09</i>	"	"		
Sturgeon Point Light	22		<i>8.30</i>		"	"		
South Point	12		<i>9.20</i>		<i>S. E</i>	"		
ALPENA	14		<i>10.15</i>	<i>11.24</i>	"	"		
North Point	9		<i>11.59</i>		"	"		
Thunder Bay Light	7		<i>12.15</i>	<i>12.21</i>	"	"		
Middle Island	13		<i>1. 8</i>		"	"		
Presque Isle Light	14		<i>2. 3</i>		"	"		
Spectacle Reef Light	48		<i>4.36</i>		"	"		
Duncan's Point Light	7		<i>5.18</i>		"	"		
CHEBOYGAN	3		<i>5.28</i>	<i>6.58</i>	"	"		
MACKINAC ISLAND	16		<i>7.55</i>	<i>8.46</i>	"	<i>Rain</i>		
ST. IGNACE	5		<i>9.04</i>		"	"		<i>City of Mackinac. 1.34</i>
TOTAL MILES,	408¾							

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

June 19 1897

TRIP No. 12

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.37	West.	Light.	Clear	2 Cases of Flour
MACKINAC ISLAND	5		7.57	8.37	"	"	"	Empty Kegs from St. Ignace
CHEBOYGAN	16		9.35	10.32	"	"	"	
Duncan's Point Light	3		10.37	10.43	"	"	"	
Spectacle Reef Light	7		11.02	11.22	"	"	"	2 Cases of Fish
Presque Isle Light	48		1.51		"	"	"	Empty Kegs from Mackinac
Middle Island	14		2.45		"	"	"	
Thunder Bay Light	13		3.35	3.42	North	"	"	
North Point	7		3.59		"	"	"	500 lbs of Sugar
ALPENA	9		4.32	5.46	"	"	"	1 Case of Fish
South Point	14		6.48		"	"	"	Empty Kegs from Cheboygan
Sturgeon Point Light	12		7.27		"	"	"	
OSCODA	22		8.49	9.06	"	"	"	
Pt. Aux Barques Light	42		11.26	11.33	"	"	"	
SAND BEACH	14		12.29	12.52	S W	"	Rain	1 Case of Paper
Sanilac Light	30		2.44		"	"	"	5 " " Fish
Fort Gratiot Light	30		4.36		"	"	"	Empty Kegs from Alpena
PORT HURON	2		4.42	4.53	"	"	"	
ST. CLAIR	12				"	"	"	
Canal—Upper Light	25 1/2		7.00		"	"	"	
Canal—Lower Light	1 1/2		7.07		North	"	Clear	1 Case of Fish
Lake St. Clair Light Ship	14		7.46		"	"	"	Empty Cases from Oscoda
Wind Mill Point Light	2 1/4		8.16		"	"	"	
Belle Isle Light	2		8.21		"	"	"	
DETROIT (D & C Dock)	4 1/4		8.36	8.58	"	"	"	
Grassy Island Light	8 1/2		9.27		"	"	"	Sum. Midge. Butter
Mamma Judy Light	2 1/2		9.34		"	"	"	& Eggs from Harbor Beach
Bois Blanc Island Light	8		11.04		"	"	"	
Bar Point Light	6		11.27		"	"	"	
Gas Buoy	21 1/2		12.45		"	"	"	
TOLEDO (Madison St.)	12		2.03		"	"	"	
<p>Stopped at Brownsville for a load of coal City of Mackinac 9.58 for St Ignace 1.36 13.5</p>								
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 NORTH.

CAPTAIN'S LOG.

Leaving Toledo

June 20 1891

TRIP No. *13*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>4.25</i>	<i>S E</i>	<i>Light Clear</i>		<i>1 Case of Oil</i>
Gas Buoy	12		<i>5.24</i>		"	"	"	<i>2 Horses Sun Madge from Toledo.</i>
Bar Point Light	21½		<i>6.45</i>		"	"	"	
Bois Blanc Island Light	6		<i>7.10</i>		"	"	"	
Mamma Judy Light	8		<i>7.47</i>		"	"	"	
Grassy Island Light	2½		<i>7.56</i>		"	"	"	<i>Full load out of Detroit.</i>
M.C.R.R. Elevator "A."			<i>8.29</i>		"	"	"	
DETROIT (D & C Dock)	8½			<i>10.12</i>	<i>East</i>	"	"	<i>Sun Madge & Hater from St. Clair</i>
Belle Isle Light	4½		<i>10.32</i>		"	"	"	
Wind Mill Point Light	2		<i>10.39</i>		"	"	"	
Lake St. Clair Light Ship	2½		<i>10.12</i>		"	"	"	
Canal—Lower Light	14		<i>11.55</i>		"	"	"	
Canal—Upper Light	1½		<i>12.4</i>		"	"	"	<i>Lot of Madge.</i>
ST. CLAIR	25½		<i>1.58</i>	<i>2.6</i>	"	"	"	<i>3 Fish Cases.</i>
PORT HURON	12		<i>2.58</i>	<i>4.9</i>	"	"	"	<i>1 Hov. from Port Huron.</i>
Fort Gratiot Light	2		<i>4.25</i>		"	"	"	
Sanilac Light	30		<i>6.20</i>		<i>S E</i>	"	"	
SAND BEACH	30		<i>8.12</i>	<i>9.17</i>	"	"	"	<i>24 Horses Butter & Eggs. Sun. Madge from Harbor Beach</i>
Pt. Aux Barques Light	14		<i>10.13</i>	<i>10.21</i>	"	"	<i>Fresh</i>	
OSCODA	42		<i>12.40</i>	<i>1.27</i>	"	"	"	
Sturgeon Point Light	22		<i>2.48</i>		"	"	"	
South Point	12		<i>8.35</i>		"	"	<i>Rain</i>	
ALPENA	14		<i>4.28</i>	<i>6.7</i>	"	"	"	<i>Lot Horses, Hold goods 1 Barrel from Escoda</i>
North Point	9		<i>6.57</i>	<i>7.06</i>	"	"	"	
Thunder Bay Light	7		<i>7.52</i>		"	"	<i>Cloudy</i>	
Middle Island	13		<i>8.46</i>		"	"	"	
Presque Isle Light	14		<i>11.20</i>		"	"	"	<i>Saw Madge.</i>
Spectacle Reef Light	48		<i>11.58</i>		"	"	"	<i>4 horses from Alpena</i>
Duncan's Point Light	7		<i>12.8</i>	<i>1.17</i>	"	"	"	
CHEBOYGAN	3		<i>2.13</i>	<i>4.45</i>	"	"	"	
MACKINAC ISLAND	16				"	"	"	
ST. IGNACE	5		<i>3.3</i>		"	"	"	
TOTAL MILES,	408½							<i>City of Mackinac 12.48</i>

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

June 23 1891

TRIP No. *13.*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				6 02	N. S. W.	Fresh	Cloudy.	House. Hold goods
MACKINAC ISLAND	5		6 22	7 52	"	"	"	Empty Kegs from
CHEBOYGAN	16		8 50	9 25	"	"	"	
Duncan's Point Light	3		9 30	9 34	"	"	"	St. Ignace
Spectacle Reef Light	7		10 11		"	"	"	
Presque Isle Light	48		12 37	12 41	"	"	"	3 Cars. of Lumber
Middle Island	14		1 30		"	"	"	4 " " Fish
Thunder Bay Light	13		2 19	2 25	"	"	"	1 " " Lumber
North Point	7		2 42		"	"	"	1 " " Lumber
ALPENA	9		3 17	4 35	"	"	"	From
South Point	14		5 36		N. W.	"	"	Mackinac
Sturgeon Point Light	12		6 13		"	"	"	
OSCODA	22		7 33	8 16	"	"	"	2 Cars of Fish
Pt. Aux Barques Light	42		10 22	10 28	"	"	"	Lumber
SAND BEACH	14		11 22	11 40	"	"	"	Empty Kegs from
Sanilac Light	30		1 30		"	"	"	
Fort Gratiot Light	30		3 21		"	"	"	Cheboygan
PORT HURON	2		3 27		"	"	"	
ST. CLAIR	12		4 18	4 24	"	"	"	1000 Feet of Lumber
Canal—Upper Light	25 1/2		5 50		"	"	"	3 Cars " Fish
Canal—Lower Light	1 1/2		5 58		North	"	Clear	20 bundles of paper
Lake St. Clair Light Ship	14		6 36		"	"	"	150 Cords Post
Wind Mill Point Light	2 1/2		7 05		"	"	"	From
Belle Isle Light	2		7 12		"	"	"	Alpena
DETROIT (D & C Dock)	4 1/2		7 27	9 19	"	"	"	
Grassy Island Light	8 1/2		9 46		"	"	"	1 Car of Fish
Mamma Judy Light	2 1/2		9 54		"	"	"	Empty " Cases From
Bois Blanc Island Light	8		10 24		"	"	"	Oscoda
Bar Point Light	6		10 46		"	"	"	
Gas Buoy	21 1/2		12 05		"	"	"	
TOLEDO (Madison St.)	12		1 09		"	"	"	
TOTAL MILES,	408 1/2							

City of Mackinac - 7-25

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

1901

TRIP No.

74

(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	S E	Light.	Clear	Light out of Toledo..
Gas Buoy	12		10.46		"	"	"	
Bar Point Light	21½		12.3-		"	"	"	
Bois Blanc Island Light	6		12.30		"	"	"	Good load out of Detroit
Mamma Judy Light	8		1.7		"	"	"	
Grassy Island Light	2½		1.16		"	"	"	
M.C.R.R. Elevator "A."			1.49		"	"	"	Sum. Berries from St Clair
DETROIT (D & C Dock)	8½		1.58	3.20	"	"	"	
Belle Isle Light	4½		3.40		"	"	"	
Wind Mill Point Light	2		3.49		E	"	"	Lot of Storm.
Lake St. Clair Light Ship	2¾		6.21		"	"	"	20 boxes of Berries from Port Huron
Canal—Lower Light	14		7.01		"	"	"	
Canal—Upper Light	1¾		7.09		"	"	"	
ST. CLAIR	25¾		9.07	9.12	"	"	"	
PORT HURON	12		10.02	10.37	"	"	"	Butter & Eggs
Fort Gratiot Light	2		10.50		"	"	"	Lot - Lead & Iron from Harbor. Beach
Sanilac Light	30		12.44		"	"	"	
SAND BEACH	30		2.34	3.6	"	"	"	
Pt. Aux Barques Light	14		4.1		"	"	"	
OSCODA	42		6.25	6.50	"	"	"	Sum. Flour. Hold
Sturgeon Point Light	22		8.10	8.14	"	"	"	Good lot of Paper from Alpena
South Point	12		8.57		"	"	"	
ALPENA	14		9.52	11.14	SE	"	Cloudy	
North Point	9		11.49		"	"	"	
Thunder Bay Light	7		12.6	12.12	"	"	"	
Middle Island	13		1.1		"	"	"	
Presque Isle Light	14		1.5-		"	"	"	
Spectacle Reef Light	48		4.28		"	"	"	
Duncan's Point Light	7		5.15		"	"	"	
CHEBOYGAN	3		5.15	6.09	"	"	"	
MACKINAC ISLAND	16		7.08	8.06	"	"	"	
ST. IGNACE	5		8.26		"	"	"	City of Mack. 2.1.2
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.

..... 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.

14

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.34	East.	Light.	Fog.	3 Cases of Scrap
MACKINAC ISLAND	5		7.56	8.37	"	"	"	Rail of Cleaveland
CHEBOYGAN	16		9.37	10.26	"	"	Clear	Empty Kegs from
Duncan's Point Light	3		10.34	10.38	"	"	"	St Ignace
Spectacle Reef Light	7		10.58	11.16	"	"	"	
Presque Isle Light	48		1.50		"	"	"	
Middle Island	14		2.44		"	"	"	Sup. Wds. 3 Case
Thunder Bay Light	13		3.36	3.43	"	"	"	of Fish. Empty
North Point	7		4.1		"	"	"	Clear - from
ALPENA	9		4.33	5.44	"	"	"	Mackinac
South Point	14		6.46		"	"	"	
Sturgeon Point Light	12		7.28		South	"	"	Empty Kegs. From
OSCODA	22		8.52	9.12	"	"	"	
Pt. Aux Barques Light	42		11.30		"	"	"	Cheboygan
SAND BEACH	14		12.35	12.57	"	"	"	
Sanilac Light	30		2.49		"	"	"	3 Case of Fish
Fort Gratiot Light	30		4.39		"	"	"	10-150. Empty bbl.
PORT HURON	2		4.46	4.54	S.	W.	"	See. Inds. from
ST. CLAIR	12				"	"	"	
Canal—Upper Light	25½		6.58		"	"	Haze	Alpena
Canal—Lower Light	1½		7.05		"	"	"	
Lake St. Clair Light Ship	14		7.44		"	"	"	1 Case of Fish in
Wind Mill Point Light	2½		8.13		"	"	"	bad Order from
Belle Isle Light	2		8.19		"	"	"	
DETROIT (D & C Dock)	4½		8.34	9.58	"	"	"	Oscoda
Grassy Island Light	8½		10.22		"	"	"	
Mamma Judy Light	2½		10.30		"	"	"	Butter & Eggs
Bois Blanc Island Light	8		11.00		"	"	"	From
Bar Point Light	6		11.23		"	"	"	Harbor Beach.
Gas Buoy	21½		12.43		"	"	"	
TOLEDO (Madison St.)	12		1.43		"	"	"	
Stopped at 2 P.M. full drag cup met the Mack.								
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.

.....Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

June 27 1897

(CENTRAL STANDARD TIME.)

TRIP No. *157*

PORTS.	Miles.	Day of Month.	HOURS		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				4.10	<i>SE</i>	<i>Light</i>	<i>Clear</i>	<i>Light load out of Toledo.</i>
Gas Buoy	12		3.12		"	"	"	
Bar Point Light	21½		6.32		"	"	"	
Bois Blanc Island Light	6		6.59		"	"	"	
Mamma Judy Light	8		7.37		"	"	"	<i>Full load out of Detroit.</i>
Grassy Island Light	2½		7.47		"	"	"	
M.C.R.R. Elevator "A."			8.22		"	"	"	<i>3 hours.</i>
DETROIT (D & C Dock)	8½		8.30	9.59	"	"	<i>Smoke</i>	
Belle Isle Light	4½		10.16		"	"	"	<i>Sun. Berry from St Clair</i>
Wind Mill Point Light	2		10.25		"	"	"	
Lake St. Clair Light Ship	2¾		10.59		"	"	"	
Canal—Lower Light	14		11.38		"	"	"	<i>Hay. Hold Good</i>
Canal—Upper Light	1¾		11.47		"	"	"	<i>25 boxes of Berries.</i>
ST. CLAIR	25½		1.40	1.49	"	"	"	<i>Found</i>
PORT HURON	12		2.40	3.12	"	"	"	<i>Port. Huron</i>
Fort Gratiot Light	2		3.36		<i>SE</i>	"	<i>Clear</i>	
Sanilac Light	30		5.20		"	"	"	<i>10 horse. Butter + Eggs. 20 bags of Cats from Harbor Beach</i>
SAND BEACH	30		7.11	7.47	"	"	"	
Pt. Aux Barques Light	14		8.44	8.52	"	"	"	
OSCODA	42		11.10	10.32	"	"	"	
Sturgeon Point Light	22		12.53		"	"	"	
South Point	12		1.40		"	"	"	<i>Sun. House Hold Goods from Alpena</i>
ALPENA	14		2.36	3.58	"	"	"	
North Point	9		4.32		"	"	"	
Thunder Bay Light	7		4.48	4.56	"	"	"	
Middle Island	13		5.44		"	"	"	
Presque Isle Light	14		6.43		"	"	"	
Spectacle Reef Light	48		9.34		<i>SE</i>	<i>Brisk</i>	"	
Duncan's Point Light	7		10.14		"	"	"	
CHEBOYGAN	3		10.25	11.59	"	"	"	
MACKINAC ISLAND	16		12.58	1.36	"	"	"	
ST. IGNACE	5		1.55		"	"	"	<i>met the Mack 12.52</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.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

June 30

1901

TRIP No.

15

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				4.29	W. N. Breeze			3 cases of Soap
MACKINAC ISLAND	5		4.49	5.41	"	"	"	From empty kegs
CHEBOYGAN	16		6.38	7.12	"	"	"	From
Duncan's Point Light	3		7.16	7.21	"	"	"	St. Ignace
Spectacle Reef Light	7		7.41	7.58	"	"	"	
Presque Isle Light	48		10.22	10.26	"	"	"	1 case of Vanish
Middle Island	14		11.13		"	"	"	3 " " Fish
Thunder Bay Light	13		12.02	12.8	"	"	"	1 " " Chocolate
North Point	7		12.25		"	"	"	See notes. Empty
ALPENA	9		1.00	1.48	"	"	"	Kegs from
South Point	14		2.49		"	"	"	Mackinac
Sturgeon Point Light	12		3.27		"	"	"	10 bbls of Fish
OSCODA	22		4.48	5.8	"	"	"	10 horse. Sun. horse
Pt. Aux Barques Light	42		7.27		W. N. Light	"	"	From
SAND BEACH	14		8.26	8.45	"	"	"	Cheboygan
Sanilac Light	30		10.32		"	"	"	4 Cases of Fish
Fort Gratiot Light	30		12.24		"	"	"	50 bags of Spools
PORT HURON	2		12.31	12.41	"	"	"	See notes.
ST. CLAIR	12				"	"	"	Empty Kegs from
Canal—Upper Light	25 1/2		2.45		"	"	"	Alpena
Canal—Lower Light	1 1/2		2.53		South	"	"	
Lake St. Clair Light Ship	14		3.33		"	"	"	
Wind Mill Point Light	2 1/2		4.3		"	"	"	2 cases of Fish
Belle Isle Light	2		4.11		"	"	"	Empty Cases
DETROIT (D & C Dock)	4 1/2		4.25	6.37	"	"	"	From
Grassy Island Light	8 1/2		7.04		"	"	"	Oscoda
Mamma Judy Light	2 1/2		7.14		"	"	"	
Bois Blanc Island Light	8		7.45		"	"	"	Butter & Eggs.
Bar Point Light	6		8.08		"	"	"	See notes from
Gas Buoy	21 1/2		8.27		"	"	"	Harbor Beach
TOLEDO (Madison St.)	12		10.31		"	"	"	Met. the dock. 5.52.
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
July 4

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

1897

TRIP No. *16*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.40	South	Light	Clear	Light Load Out of Toledo
Gas Buoy	12		10.46		"	"	"	
Bar Point Light	21½		12.35		"	"	"	
Bois Blanc Island Light	6		12.31		"	"	"	Good load out of Detroit
Mamma Judy Light	8		1.10		"	"	"	13 hours
Grassy Island Light	2½		1.19		"	"	"	
M.C.R.R. Elevator "A."			1.52		West	"	"	
DETROIT (D & C Dock)	8½		2.1	3.12	"	"	"	5 buggies down. Inds. Butta & Eggs from Pub. House
Belle Isle Light	4½		3.32		"	"	"	
Wind Mill Point Light	2		3.42		"	"	"	
Lake St. Clair Light Ship	2½		6.14		"	"	"	
Canal—Lower Light	14		6.54		"	"	"	
Canal—Upper Light	1½		7.09		"	"	"	10 ton of Hay. Butta & Eggs.
ST. CLAIR	25½		9.03	9.28	"	"	"	3 hours from Harbor. Beach
PORT HURON	12		10.19	10.55	"	"	"	
Fort Gratiot Light	2		11.08		"	"	"	
Sanilac Light	30		1.4		S.W.	"	"	
SAND BEACH	30		2.57	3.40	"	"	"	Load of Haus. Hala Goods from Alpena
Pt. Aux Barques Light	14		4.38		"	"	"	
OSCODA	42		7.12	7.35	"	"	"	
Sturgeon Point Light	22		8.37		"	"	"	
South Point	12		9.45		"	"	"	Sum. Inds. from Alpena
ALPENA	14		10.37	11.30	"	"	"	
North Point	9		12.5		"	"	"	
Thunder Bay Light	7		12.22	12.28	"	"	"	
Middle Island	13		1.18		"	"	"	
Presque Isle Light	14		2.13		"	"	"	
Spectacle Reef Light	48		4.47		W.S.	"	"	
Duncan's Point Light	7		5.30		"	"	"	
CHEBOYGAN	3		5.39	6.27	"	"	"	
MACKINAC ISLAND	16		7.25	8.22	"	"	"	
ST. IGNACE	5		8.42		"	"	"	Met. the Mack 2.3
TOTAL MILES,	408½		Mint Alpena went to Toledo.					

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)

1901

TRIP No. 16.

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				1.33	E. Light		Clear	3 cases of 'Gerap. Iron
MACKINAC ISLAND	5		7.51	8.40	"	"	"	1 " " " " "
CHEBOYGAN	16		9.41	10.30	"	"	"	Sun. mackerel from
Duncan's Point Light	3		10.34	10.40	"	"	"	St Ignace.
Spectacle Reef Light	7		10.59	11.22	"	"	"	3 cases of Fish
Presque Isle Light	48		1.51		"	"	"	Sun. mackerel from
Middle Island	14		2.42		"	"	"	Mackinac
Thunder Bay Light	13		3.35	3.41	E.S.E	"	"	
North Point	7		3.38		"	"	"	15 Bath tubs.
ALPENA	9		4.51	3.43	"	"	"	Empty kegs.
South Point	14		6.45		"	"	"	3 boxes of Fish.
Sturgeon Point Light	12		7.23		"	"	"	From
OSCODA	22		8.45	9.02	"	"	"	Cheboygan
Pt. Aux Barques Light	42		11.23		South	"	"	
SAND BEACH	14		12.26	12.46	"	"	"	2 cases of Fish
Sanilac Light	30		2.30		"	"	"	1 " " " " "
Fort Gratiot Light	30		4.24		"	"	"	1 box of Buggie
PORT HURON	2		4.31	4.46	"	"	"	Sun. mackerel
ST. CLAIR	12				"	"	"	From
Canal—Upper Light	25½		6.46		"	"	"	Alpena
Canal—Lower Light	1½		6.54		"	"	"	
Lake St. Clair Light Ship	14		7.32		E. N. E.	"	"	1 case of Fish
Wind Mill Point Light	2½		8.01		"	"	"	Empty kegs from
Belle Isle Light	2		8.08		"	"	"	
DETROIT (D & C Dock)	4½		8.23	9.52	"	"	"	Oscoda
Grassy Island Light	8½		10.22		"	"	"	
Mamma Judy Light	2½		10.27		"	"	"	1 Boat. Buttered Eggs
Bois Blanc Island Light	8		10.57		"	"	"	From
Bar Point Light	6		11.20		"	"	"	Harbor Beach
Gas Buoy	21½		12.39		"	"	"	
TOLEDO (Madison St.)	12		1.37		"	"	"	met the Mack 10.02
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.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

July 4

(CENTRAL STANDARD TIME.)

1891

TRIP No. *17*

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)	.			4.16	S S W.	Light	Clear	Light load out of Toledo
Gas Buoy	12		5.13		"	"	"	
Bar Point Light	21 1/2		6.34		"	"	"	
Bois Blanc Island Light	6		6.59		"	"	"	Light out of Detroit 1 hour.
Mamma Judy Light	8		7.34		"	"	"	
Grassy Island Light	2 1/2		7.44		"	"	"	23. Wind Storm
M.C.R.R. Elevator "A."			8.16		"	"	"	Saw noise from
DETROIT (D & C Dock)	8 1/2		8.25	9.50	"	"	"	Port. Huron.
Belle Isle Light	4 1/2		10.10		"	"	"	
Wind Mill Point Light	2		10.19		"	"	"	
Lake St. Clair Light Ship	2 1/2		10.59		S E	"	"	1. hour. Butter & Eggs. Saw feed from
Canal—Lower Light	14		11.29		"	"	"	
Canal—Upper Light	1 1/2		11.40		"	"	"	
ST. CLAIR	25 1/2		1.31	1.41	"	"	"	Harbor. Break
PORT HURON	12		2.31	2.50	S W	"	"	
Fort Gratiot Light	2		3.4		"	"	"	Had fog all the way. from Sturgeon Point to Alpena!
Sanilac Light	30		4.58		"	Fresh	Rain	Run and see
SAND BEACH	30		6.50	7.19	"	"	"	Check for 30 min
Pt. Aux Barques Light	14		8.15	8.22	"	"	"	
OSCODA	42		10.54	11.18	"	"	Clear	
Sturgeon Point Light	22		12.40	12.45	"	"	"	
South Point	12		1.29		"	"	Fog	
ALPENA	14		2.51	3.42	"	"	"	
North Point	9		4.16		"	"	Clear	
Thunder Bay Light	7		4.33	4.40	"	"	"	
Middle Island	13		5.29		"	"	"	
Presque Isle Light	14		6.22		"	"	"	
Spectacle Reef Light	48		9.00		N W	"	Rain	
Duncan's Point Light	7		9.41		"	"	"	
CHEBOYGAN	3		9.52	10.38	"	"	"	
MACKINAC ISLAND	16		11.42	12.35	"	"	"	
ST. IGNACE	5		12.55		"	"	"	
TOTAL MILES,	408 1/2							met the Inack. 12.44

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

(CENTRAL STANDARD TIME)

1907

TRIP No.

17

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				3.33	NW	Brisk	Cloudy	4 Cars of Scrap Rail. Empty Kegs
MACKINAC ISLAND	5		3.52	4.28	"	"	"	Drop
CHEBOYGAN	16		5.25	5.59	"	"	"	St. Ignace
Duncan's Point Light	3		6.03	6.08	"	"	"	
Spectacle Reef Light	7		6.28	6.44	"	"	"	
Presque Isle Light	48		9.10		"	"	Mist	1 Car of Lead Goods
Middle Island	14		10.07		"	"	"	2 " " Fish
Thunder Bay Light	13		10.48	10.55	"	"	"	1 " " Hides from
North Point	7		11.12		NW	"	"	MacKinae
ALPENA	9		11.48	12.38	"	"	"	
South Point	14		1.39		"	"	"	Sum Hides Empty
Sturgeon Point Light	12		2.17		"	"	"	Kegs from
OSCODA	22		3.36	3.55	"	"	Cloudy	
Pt. Aux Barques Light	42		6.9		"	"	"	Cheboygan
SAND BEACH	14		7.09	7.27	"	"	"	
Sanilac Light	30		9.16		"	"	"	
Fort Gratiot Light	30		11.05		"	"	"	
PORT HURON	2		11.12	11.19	"	"	"	5 Cars of Fish Hous Hold Goods 30 bags of Spools from Alpena
ST. CLAIR	12				"	"	"	
Canal—Upper Light	25 $\frac{1}{2}$		1.29		"	"	"	
Canal—Lower Light	1 $\frac{3}{8}$		1.35		"	"	"	
Lake St. Clair Light Ship	14		2.14		NW	"	"	
Wind Mill Point Light	2 $\frac{1}{2}$		2.43		"	Fresh	"	40 bunches of Shingles by Car " Fish from
Belle Isle Light	2		2.51		"	"	Rain	Oscoda
DETROIT (D & C Dock)	4 $\frac{1}{2}$		3.5	4.59	"	"	"	
Grassy Island Light	8 $\frac{1}{2}$		3.30		"	"	"	
Mamma Judy Light	2 $\frac{1}{2}$		5.40		"	"	"	Butter & Eggs. Sum Hides from
Bois Blanc Island Light	8		6.12		"	"	"	
Bar Point Light	6		6.38		"	"	"	
Gas Buoy	21 $\frac{1}{2}$		8.06		"	"	"	Harbor Beach
TOLEDO (Madison St.)	12		9.07		"	"	"	
					"	"	"	met the Mack. 3.17
TOTAL MILES,	408 $\frac{1}{2}$							

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 NORTH.

CAPTAIN'S LOG.

Leaving Toledo *July 8th 1904*

TRIP No. *18*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>7.35</i>	<i>E N E. Light.</i>	<i>Clear</i>		<i>Stopped at Fremont for a can of Oil</i>
Gas Buoy	12		<i>10.03.</i>		"	"	"	
Bar Point Light	21½		<i>12.26</i>		"	"	"	
Bois Blanc Island Light	6		<i>12.32</i>		"	"	"	<i>Good load out of Detroit</i>
Mamma Judy Light	8		<i>1.30</i>		"	"	"	<i>4 horses - 1 crew -</i>
Grassy Island Light	2½		<i>1.40</i>		"	"	"	
M.C.R.R. Elevator "A."			<i>2.14</i>		"	"	"	
DETROIT (D & C Dock)	8½		<i>2.23.</i>	<i>5.9</i>	"	"	"	<i>Saw order. Butter & Eggs. from Port Huron</i>
Belle Isle Light	4½		<i>3.29</i>		"	"	"	
Wind Mill Point Light	2		<i>3.38</i>		<i>N N W</i>	"	"	
Lake St. Clair Light Ship	2½		<i>6.10</i>		"	"	"	
Canal—Lower Light	14		<i>6.50</i>		"	"	"	<i>1 Cow Butter Eggs</i>
Canal—Upper Light	1½		<i>7.00</i>		"	"	"	<i>25 bags of feed from</i>
ST. CLAIR	25½		<i>8.55</i>	<i>9.02</i>	"	"	"	<i>Harbor. Beach</i>
PORT HURON	12		<i>9.54</i>	<i>10.34</i>	"	"	"	
Fort Gratiot Light	2		<i>10.42</i>		"	"	"	
Sanilac Light	30		<i>12.40</i>		"	"	"	
SAND BEACH	30		<i>2.33</i>	<i>2.59</i>	"	"	"	
Pt. Aux Barques Light	14		<i>3.56</i>		"	"	"	<i>Saw Cement</i>
OSCODA	42		<i>6.26</i>	<i>6.50</i>	<i>South Fresh</i>	"	"	<i>Haus Hold goods</i>
Sturgeon Point Light	22		<i>8.07</i>		"	"	"	<i>Saw order from</i>
South Point	12		<i>8.39</i>		"	"	"	
ALPENA	14		<i>9.55</i>	<i>11.12</i>	"	"	"	<i>Alpena</i>
North Point	9		<i>11.49.</i>		"	"	"	
Thunder Bay Light	7		<i>12.5</i>	<i>12.15</i>	"	"	"	<i>Stopped to land</i>
Middle Island	13		<i>1.4</i>		"	"	"	<i>Passengers in life boat. at Thunder Bay. Isle.</i>
Presque Isle Light	14		<i>1.59</i>		"	"	"	
Spectacle Reef Light	48		<i>4.34</i>		"	"	"	
Duncan's Point Light	7		<i>5.21</i>		"	<i>Light</i>	"	
CHEBOYGAN	3		<i>5.33</i>	<i>6.25</i>	"	"	"	
MACKINAC ISLAND	16		<i>7.34</i>	<i>8.53</i>	"	"	"	
ST. IGNACE	5		<i>9.16</i>		"	"	"	<i>met the steamer 2.25</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.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

July 10

1891

TRIP No. *18*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.32	N. E.	Light	Cloudy	Sum. Trade Empty
MACKINAC ISLAND	5		7.52	8.40	"	"	"	Kegs from
CHEBOYGAN	16		9.41	10.32	"	"	"	St. Ignace
Duncan's Point Light	3		10.37	10.42	"	"	"	
Spectacle Reef Light	7		11.02	11.20	"	"	"	1 Case of Surgic
Presque Isle Light	48		1.49		"	"	"	2 " " Fish
Middle Island	14		2.40		"	"	"	Sum Trade from
Thunder Bay Light	13		3.30	3.37	West.	"	"	Mac Kinac
North Point	7		3.34		"	"	"	
ALPENA	9		4.28	5.40	S. W.	"	"	1 Case of Hides
South Point	14		6.41		"	"	"	Empty Kegs
Sturgeon Point Light	12		7.20		"	"	"	Hook. Hold Goods
OSCODA	22		8.41	8.56	N. E.	Fresh	Rain	From
Pt. Aux Barques Light	42		11.15	11.21	"	"	"	Cheboygan
SAND BEACH	14		12.16	12.50	"	"	"	
Sanilac Light	30		1.41		"	"	"	4 Cases of Fish
Fort Gratiot Light	30		4.33		"	"	"	18 Sacks of Beer
PORT HURON	2		4.39	4.49	"	"	Cloudy	Sum Trade from
ST. CLAIR	12				"	"	"	Alpena
Canal—Upper Light	25½		6.50		"	"	"	
Canal—Lower Light	1¾		6.57		"	"	"	
Lake St. Clair Light Ship	14		7.37		"	"	"	10 Sacks of Beer
Wind Mill Point Light	2¾		8.08		"	"	"	1 Case of Fish
Belle Isle Light	2		8.15		"	"	"	Sum Trade from
DETROIT (D & C Dock)	4¼		8.30	9.49	"	"	"	
Grassy Island Light	8½		10.16		"	"	"	Oscoda
Mamma Judy Light	2½		10.21		"	"	"	Butter & Eggs
Bois Blanc Island Light	8		10.51		"	"	"	Empty Kegs from
Bar Point Light	6		11.13		"	"	"	Harbor Beach
Gas Buoy	21½		12.33		"	"	"	
TOLEDO (Madison St.)	12		1.36		"	"	"	Fire Drill at 7.20
TOTAL MILES,	408½							Met the Mack. 9.53

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
July 11

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

1891

TRIP No. 19

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				4.28	N E	Fresh	Clear	1 hoisting Engine
Gas Buoy	12		5.24		"	"	"	1. Cal of Beer
Bar Point Light	21½		6.46		"	"	"	sun made from Toledo
Bois Blanc Island Light	6		7.11		"	"	"	Full load out of Detroit
Mamma Judy Light	8		7.47		"	"	"	
Grassy Island Light	2½		7.57		"	"	"	
M.C.R.R. Elevator "A."			8.29		"	"	"	
DETROIT (D & C Dock)	8½		8.36	10.04	"	"	"	8 horses - sun made from St Clair
Belle Isle Light	4½		10.22		"	"	"	
Wind Mill Point Light	2		10.32		"	"	"	
Lake St. Clair Light Ship	2½		11.05		"	"	"	
Canal—Lower Light	14		11.47		"	"	"	Lot of Storme
Canal—Upper Light	18		11.57		"	"	"	30 Kegs of Beer
ST. CLAIR	25½		1.55	2.9	"	"	"	sun made from Port Huron
PORT HURON	12		3.2	3.25	"	"	"	
Fort Gratiot Light	2		3.39		"	"	"	
Sanilac Light	30		5.44		"	"	"	
SAND BEACH	30		7.44	8.11	S E	Light	Clear	Butter & Eggs
Pt. Aux Barques Light	14		9.08	9.16	"	"	"	sun made
OSCODA	42		11.35	12.07	"	"	"	2 horses from Harbor Beach
Sturgeon Point Light	22		1.25		"	"	"	
South Point	12		2.12		"	"	"	
ALPENA	14		3.9	4.59	"	"	"	Cal of Extract
North Point	9		5.34		"	"	"	sun made from Alpena
Thunder Bay Light	7		5.51	5.58	"	"	"	
Middle Island	13		6.47		"	"	"	
Presque Isle Light	14		7.42	7.46	"	"	"	
Spectacle Reef Light	48		10.12		"	"	"	
Duncan's Point Light	7		10.55		"	"	"	
CHEBOYGAN	3		11.05	11.58	"	"	"	
MACKINAC ISLAND	16		12.52	1.39	"	"	"	
ST. IGNACE	5		1.58		"	"	"	City of Mack 12.45
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.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

(CENTRAL STANDARD TIME)

1891

TRIP No. 19.

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				3.10	S E	Light	Clear	Ann Invoice from
MACKINAC ISLAND	5		3.29	4.17	"	"	"	St Ignace
CHEBOYGAN	16		5.15	5.53	"	"	"	
Duncan's Point Light	3		5.58	6.02	"	"	"	
Spectacle Reef Light	7		6.22	6.41	"	"	"	1 Case of Vaniga
Presque Isle Light	48		9.10	9.14	"	"	"	1 " " Salt
Middle Island	14		10.05		"	"	"	1 " " Notes
Thunder Bay Light	13		10.56	11.02	"	"	"	Cupby Cases.
North Point	7		11.22		S E	"	"	Ann Invoice from
ALPENA	9		11.55	1.00	"	"	"	
South Point	14		2.1		"	"	"	Mackinac
Sturgeon Point Light	12		2.41		"	"	"	
OSCODA	22		4.2	4.20	"	"	"	Cupby Regs
Pt. Aux Barques Light	42		6.38		"	"	"	Ann Invoice from
SAND BEACH	14		7.40	7.57	"	"	"	
Sanilac Light	30		9.43		"	"	"	Cheboygan
Fort Gratiot Light	30		11.39		"	"	"	
PORT HURON	2		11.46	11.59	"	"	"	6 Cases of Fish
ST. CLAIR	12				"	"	"	Cupby Regs.
Canal—Upper Light	25½		2.1		"	"	"	2½ Stands of Berres
Canal—Lower Light	1½		2.9		"	"	"	From Alpena
Lake St. Clair Light Ship	14		2.48		"	"	"	
Wind Mill Point Light	2½		3.17		"	"	"	
Belle Isle Light	2		3.25		"	"	"	
DETROIT (D & C Dock)	4½		3.37	4.55	"	"	"	30 Sacks of Berres
Grassy Island Light	8½		5.24		"	"	"	Cupby Cases - Ann
Mamma Judy Light	2½		5.33		"	"	"	Invoice from
Bois Blanc Island Light	8		6.2		"	"	"	Oscoda
Bar Point Light	6		6.27		"	"	"	
Gas Buoy	21½		7.46		"	"	"	
TOLEDO (Madison St.)	12		8.47		"	"	"	met the Mack. 3.25
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 NORTH.

CAPTAIN'S LOG.

Leaving Toledo *July 15* 1897

TRIP No. *20*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.42	ESE	Light	Clear	Light Out of Toledo
Gas Buoy	12		10.59		"	"	"	
Bar Point Light	21½		12.10		"	"	"	2 hours
Bois Blanc Island Light	6		12.35		"	"	"	
Mamma Judy Light	8		1.13		"	"	"	Light freight.
Grassy Island Light	2½		1.23		SE	"	"	Full load of
M.C.R.R. Elevator "A."			1.56		"	"	"	Passengers Out of
DETROIT (D & C Dock)	8½		2.55	5.23	"	"	"	Detroit
Belle Isle Light	4½		3.42		"	"	"	
Wind Mill Point Light	2		3.51		"	"	"	Butter & Eggs
Lake St. Clair Light Ship	2½		6.22		"	"	"	Sum started 1 hour
Canal—Lower Light	14		7.02		South	"	"	From
Canal—Upper Light	1½		7.11		"	"	"	Port Huron
ST. CLAIR	25½		9.07	9.13	"	"	"	
PORT HURON	12		10.07	10.24	"	"	"	Butter & Eggs.
Fort Gratiot Light	2		10.39		"	"	"	Sum fed from
Sanilac Light	30		12.34		"	"	"	
SAND BEACH	30		2.29	2.53	"	"	"	Harbor Reach
Pt. Aux Barques Light	14		3.52		"	"	"	
OSCODA	42		6.23	6.30	"	"	"	Hour Hold Goods
Sturgeon Point Light	22		8.11		"	"	"	from
South Point	12		8.59		"	"	"	Oscoda
ALPENA	14		9.57	11.12	SE	"	"	1 load of Coal
North Point	9		11.49		"	"	"	Sum & residue from
Thunder Bay Light	7		12.06	12.12	"	"	"	
Middle Island	13		1.00		"	"	"	Alpena
Presque Isle Light	14		1.53		WSE	"	"	
Spectacle Reef Light	48		4.30		"	"	"	
Duncan's Point Light	7		5.14		"	"	"	
CHEBOYGAN	3		5.24	6.35	"	"	"	
MACKINAC ISLAND	16		7.33	8.35	"	"	"	
ST. IGNACE	5		8.53		"	"	"	Met the Mack. 142
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.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

July 17, 1901
(CENTRAL STANDARD TIME)

1901

TRIP No. 20

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.33	West.	Light.	Clear	Sun. midse. Crafty
MACKINAC ISLAND	5		8.05	8.38	"	"	"	Bags from
CHEBOYGAN	16		9.36	10.32	"	"	"	St. Ignace
Duncan's Point Light	3		10.34	10.40	"	"	"	
Spectacle Reef Light	7		11.00	11.18	"	"	"	Lot. of Scrap Iron
Presque Isle Light	48		1.48		"	"	"	Crafty. Bags from
Middle Island	14		2.41		"	"	"	MacKenzie
Thunder Bay Light	13		3.31	3.37	"	"	"	
North Point	7		3.54		"	"	"	100 bbls of Vinegar
ALPENA	9		4.28	5.30	"	"	"	50 " " Pork
South Point	14		6.52		"	"	"	Sun. midse from
Sturgeon Point Light	12		7.32		SE	"	"	
OSCODA	22		8.55	9.21	"	"	"	Cheboygan
Pt. Aux Barques Light	42		11.40		"	"	"	
SAND BEACH	14		12.40	1.00	"	"	"	We did not go into
Sanilac Light	30		2.50		"	"	"	Cheboygan our crew
Fort Gratiot Light	30		4.43		"	"	"	was taken Raft in
PORT HURON	2		4.50	5.2	"	"	"	the way.
ST. CLAIR	12				"	"	"	
Canal—Upper Light	25 1/2		7.07		"	"	"	12 yds. feet Lumber
Canal—Lower Light	1 1/2		7.14		"	"	"	6 cases of Fish
Lake St. Clair Light Ship	14		7.55		"	"	"	1 " " Paper
Wind Mill Point Light	2 1/2		8.22		"	"	"	Sun. midse
Belle Isle Light	2		8.30		"	"	"	20 Stands of Beer
DETROIT (D & C Dock)	4 1/2		8.45	9.55	"	"	"	From
Grassy Island Light	8 1/2		10.26		"	"	"	Alpena
Mamma Judy Light	2 1/2		10.34		"	"	"	1 case of Fish
Bois Blanc Island Light	8		11.04		"	"	"	25 Stands of Beer
Bar Point Light	6		11.28		"	"	"	From
Gas Buoy	21 1/2		12.46		"	"	"	Oscoda
TOLEDO (Madison St.)	12		1.48		"	"	"	
TOTAL MILES,	408 1/2							met. the Mack.

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,