



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

May 19.

189

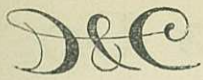
TRIP No. *II.*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.36	E	Light.	Clear.	Light load out of Toledo
Gas Buoy	12		10.38		"	"	"	
Bar Point Light	21½		11.38		"	"	"	
Bois Blanc Island Light	6		12.24		"	"	"	Full load out of Detroit
Mamma Judy Light	8		1.5		"	"	"	1 hour. Crew. Crew
Grassy Island Light	2½		1.15		"	"	"	
M.C.R.R. Elevator "A."			1.47		"	"	"	
DETROIT (D & C Dock)	8½		1.56	5.14	"	"	"	Lot of Stoves
Belle Isle Light	4½		5.33		"	"	"	" " Beer
Wind Mill Point Light	2		5.42		"	"	"	Sum. Make. from
Lake St. Clair Light Ship	2½		6.13		NW	Fresh Fog	"	Post. Huron
Canal—Lower Light	14		6.55		"	"	"	
Canal—Upper Light	1½		7.3		"	"	"	
ST. CLAIR	25½		9	9.10	"	"	"	Lot of Hous. Hold
PORT HURON	12		10-1	10.32	SE	"	"	Goods & horses
Fort Gratiot Light	2		10.46		"	"	"	from
Sanilac Light	30		12.46		"	"	"	Harbor. Beach
SAND BEACH	30		2.05	3.25	"	"	cloudy	2 Cars of Paper
Pt. Aux Barques Light	14		4.26		"	"	"	2 " " Cement
OSCODA	42	2.24	6.02	7.11	North	"	"	Hous. Hold Goods
Sturgeon Point Light	22		8.37		"	"	"	from
South Point	12		9.29		"	"	"	Alpena
ALPENA	14		10.20	12.28	"	"	"	
North Point	9		1.3		"	"	"	
Thunder Bay Light	7		1.20	1.26	"	"	"	
Middle Island	13		2.15		"	"	"	
Presque Isle Light	14		3.9		"	"	"	
Spectacle Reef Light	48		5.44		E	Light	"	
Duncan's Point Light	7		6.20		"	"	"	
CHEBOYGAN	3		6.30	8.14	"	"	"	
MACKINAC ISLAND	16		9.19	10.11	"	"	"	
ST. IGNACE	5		10.35		"	"	"	
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 *Sally of Alpena*

GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *July 21*

1902

TRIP No. *II*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.52	S E	Light	Hazy	100. ton of Scrap
MACKINAC ISLAND	5		8.17	8.37	"	"	"	Rail 1 W. + Wagon
CHEBOYGAN	16		9.39	10.28	"	"	"	From
Duncan's Point Light	3		10.32	10.37	"	"	"	St. Ignace
Spectacle Reef Light	7		11.2	11.16	SSE	"	"	
Presque Isle Light	48		1.52		"	"	"	Sum rods. Capted
Middle Island	14		2.47		"	Fresh	"	Eggs from
Thunder Bay Light	13		3.41	3.47	"	"	"	Wackman
North Point	7		4.4		"	"	"	
ALPENA	9		4.37	5.44	"	"	"	1. Case of Fish
South Point	14		6.48		"	"	"	Capted Eggs from
Sturgeon Point Light	12		7.30		"	"	"	
OSCODA	22		8.57	9.11	South	"	"	Cheboygan
Pt. Aux Barques Light	42		11.32	11.40	"	"	"	
SAND BEACH	14		12.38	12.59	"	"	"	1. Case of Lumber
Sanilac Light	30		2.50		"	"	"	5. " " Fish
Fort Gratiot Light	30		4.42		"	"	"	Capted Eggs.
PORT HURON	2		4.48	5.00	"	"	"	Sum rods from
ST. CLAIR	12		mit.		"	"	"	
Canal—Upper Light	25½		7.3		"	"	"	Alpena
Canal—Lower Light	1½		7.10		"	"	"	
Lake St. Clair Light Ship	14		7.50		"	"	"	1. Case of Fish
Wind Mill Point Light	2¾		8.22		"	"	"	Capted Eggs from
Belle Isle Light	2		8.29		"	"	"	
DETROIT (D & C Dock)	4¼		8.44		"	"	"	Oscoda
Grassy Island Light	8½		11.28		"	"	"	
Mamma Judy Light	2½		11.36		"	"	"	1. Case of Fish Butte
Bois Blanc Island Light	8		12.14		"	"	"	5 Eggs from
Bar Point Light	6		12.32		"	"	Rain	Harbor Beach
Gas Buoy	21½		1.51		"	"	"	
TOLEDO (Madison St.)	12		2.48		"	"	"	
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 *May. 22* 189*2*

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.)				4.36	S. S. E	Fresh	Cloudy	Light load out of Toledo
Gas Buoy	12		5.35		"	"	"	
Bar Point Light	21½		6.55		"	"	"	
Bois Blanc Island Light	6		7.21		"	"	"	Full load out of Detroit
Mamma Judy Light	8		7.57		"	"	"	
Grassy Island Light	2½		8.7		"	"	"	left 60 bag of fertilizer
M.C.R.R. Elevator "A."			8.40	9.22	"	"	"	material was made
DETROIT (D & C Dock)	8½		9.30	10.11	"	"	"	
Belle Isle Light	4½		10.31		"	"	"	40 bags of Oats
Wind Mill Point Light	2		10.39		"	"	"	3 horses from
Lake St. Clair Light Ship	2¾		11.11		S. W	"	"	
Canal—Lower Light	14		11.52		"	"	"	St. Clair
Canal—Upper Light	1¾		12.01		"	"	"	lot of Bee Gum
ST. CLAIR	25¾		1.55	2.13	"	"	"	made from
PORT HURON	12		3.2	3.48	"	"	clear	Port Huron
Fort Gratiot Light	2		4.2		"	"	"	
Sanilac Light	30		5.57		"	"	"	Butter & Eggs saw
SAND BEACH	30		7.59		"	"	"	Feed from
Pt. Aux Barques Light	14		9.17	9.25	"	"	"	Harbor Beach
OSCODA	42		11.49	12.30	S	"	Fog	
Sturgeon Point Light	22		1.56		"	"	"	1 case of Paper
South Point	12		2.46		"	"	"	1 " " cement
ALPENA	14		3.38	5.41	"	"	"	Lot Hous. Hold. Good
North Point	9		6.17		"	"	"	from
Thunder Bay Light	7		6.83	5.42	West	"	cloudy	Alpena
Middle Island	13		7.55		"	"	"	
Presque Isle Light	14		9.10		"	"	"	had Fog all the way
Spectacle Reef Light	48		11.55		"	"	"	from Sturgeon Point
Duncan's Point Light	7		12.36		"	"	"	to Presque Isle.
CHEBOYGAN	3		12.46	2.21	"	"	"	
MACKINAC ISLAND	16		mit.		"	"	"	
ST. IGNACE	5		3.32		"	"	"	
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.

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

May 24

1892

TRIP No. *12*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				4.40	W.S.W.	Fresh	Clear	House Hold Goods
MACKINAC ISLAND	5		4.59	6.39	"	"	"	Empty Kegs
CHEBOYGAN	16		dit.		"	"	"	Subst
Duncan's Point Light	3		dit.		"	"	"	St. Ignace
Spectacle Reef Light	7		8.23		"	"	"	
Presque Isle Light	48		10.59		"	"	"	4 Cars of Lumber
Middle Island	14		11.50		S.	"	"	Sum. Jades
Thunder Bay Light	13		12.39	12.46	"	"	"	Empty Kegs from
North Point	7		1.30		"	"	"	
ALPENA	9		1.37	3.6	"	"	"	Mackinac
South Point	14		4.8		"	"	"	
Sturgeon Point Light	12		4.47		S.W.	"	"	Sum. Jades 10 boxes
OSCODA	22		6.6	6.32	"	"	"	of Fish from
Pt. Aux Barques Light	42		8.54		"	"	"	
SAND BEACH	14		9.53	10.28	"	"	"	Cheboygan
Sanilac Light	30		12.19		"	"	"	
Fort Gratiot Light	30		2.12		"	"	"	10000 lbs of Lumber
PORT HURON	2		2.18	2.37	"	"	"	11 Cars of Fish
ST. CLAIR	12		3.11	3.25	W.	"	"	House Hold Goods
Canal—Upper Light	25½		4.52		"	"	"	Sum. Jades from
Canal—Lower Light	1½		5.00		"	"	"	
Lake St. Clair Light Ship	14		5.39		"	"	"	Alpena
Wind Mill Point Light	2½		6.9		"	"	"	Log got left.
Belle Isle Light	2		6.16	9.54	"	"	"	
DETROIT (D & C Dock)	4½		10.25		"	"	"	20 bbls of Fish
Grassy Island Light	8½		10.34		S.	"	"	10 boxes "
Mamma Judy Light	2½		11.1		"	"	"	2 bbls "
Bois Blanc Island Light	8		11.25		"	"	"	Empty Cases
Bar Point Light	6		12.47		"	"	"	St. Ignace
Gas Buoy	21½		1		"	"	"	Osceola
TOLEDO (Madison St.)	12		1.46		"	"	"	2 Cars of Hay Butter & Eggs from Harbor Beach
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 *May 26* 1902

TRIP No. *181*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.35	N. W.	Fresh	Clear	Light Load
Gas Buoy	12		10.37		"	"	"	Out of Toledo
Bar Point Light	21 1/2		11.36		"	"	"	Full load out of Detroit
Bois Blanc Island Light	6		12.22		"	"	"	2 hours
Mamma Judy Light	8		1.1		"	"	"	
Grassy Island Light	2 1/2		1.10		"	"	"	
M.C.R.R. Elevator "A."			1.44		"	"	"	
DETROIT (D & C Dock)	8 1/2		1.49	5.19	"	"	"	House Hold Goods from St. Clair
Belle Isle Light	4 1/2		5.39		"	"	"	
Wind Mill Point Light	2		5.48		"	"	"	
Lake St. Clair Light Ship	2 1/2		6.22		"	"	"	
Canal—Lower Light	14		7.2		"	"	"	20 Bbls. Fat of Stom Butter & Eggs for
Canal—Upper Light	1 1/2		7.11		"	"	"	
ST. CLAIR	25 1/2		9.7	9.24	"	"	"	Port Huron
PORT HURON	12		10.14	10.39	N. E.	"	"	
Fort Gratiot Light	2		10.54		"	"	"	
Sanilac Light	30		1.5		"	Gale	Rain	House Hold Goods Butter & Eggs from
SAND BEACH	30		3.18	3.53	"	"	"	Harbor Beach
Pt. Aux Barques Light	14		5.6		"	"	"	
OSCODA	42		8.17	8.32	"	"	"	
Sturgeon Point Light	22		9.59		"	"	"	
South Point	12		10.52		N. W.	"	Cloudy	3 bars of Cement from
ALPENA	14		11.46	1.10	"	"	"	Alpena
North Point	9		1.44		"	"	"	
Thunder Bay Light	7		2.2	2.9	"	"	"	
Middle Island	13		3.1		"	"	"	
Presque Isle Light	14		2.59		"	"	"	On May 26 the had a big sea all the way from St. Ignace
Spectacle Reef Light	48		6.41		"	"	"	
Duncan's Point Light	7		7.21		"	"	"	
CHEBOYGAN	3		7.34	9.3	"	"	"	
MACKINAC ISLAND	16		10.3	11.21	"	"	"	
ST. IGNACE	5		11.40		"	"	"	
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

May 28

1902

TRIP No. *73.*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.39	N.W.	Breeze	Clear	76 Tons of Scrap
MACKINAC ISLAND	5		8.2	8.35	"	"	"	Rail - Empty Kegs
CHEBOYGAN	16		9.35	10.28	"	"	"	1 Cask of Beef from
Duncan's Point Light	3		10.32	10.36	"	"	"	
Spectacle Reef Light	7		11.1	11.14	"	"	"	St. Ignace
Presque Isle Light	48		1.45		"	"	"	
Middle Island	14		2.36		"	"	"	1 Cas. of Glass
Thunder Bay Light	13		3.25	3.31	"	"	"	Summ. packed from
North Point	7		3.48		"	"	"	
ALPENA	9		4.24	5.40	"	"	"	Mackinac
South Point	14		6.40		"	"	"	
Sturgeon Point Light	12		7.16		"	"	"	Lot of Pags
OSCODA	22		8.34	8.54	"	"	"	Empty Kegs.
Pt. Aux Barques Light	42		11.12	11.19	"	"	"	10 boxes of Fish
SAND BEACH	14		12.13	12.47	"	"	"	From
Sanilac Light	30		2.35		"	"	"	Cheboygan
Fort Gratiot Light	30		4.26		"	"	"	
PORT HURON	2		4.33	4.45	"	"	"	4 Casks of Fish
ST. CLAIR	12		out.	"	"	"	"	1 " " Paper
Canal—Upper Light	25½		6.48		"	"	"	Empty " Kegs.
Canal—Lower Light	1½		6.56		"	"	"	From
Lake St. Clair Light Ship	14		7.38		West	"	"	Alpena
Wind Mill Point Light	2¼		8.8		"	"	"	
Belle Isle Light	2		8.15		"	"	"	2 Horse Iron Hoops
DETROIT (D & C Dock)	4¼		8.30	8.13.	"	"	"	Goods from
Grassy Island Light	8½		6.41		"	"	"	Oscoda
Mamma Judy Light	2½		6.50		"	"	"	1 Cas of Hay. Sum. Fish
Bois Blanc Island Light	8		7.20		"	"	"	From.
Bar Point Light	6		7.42		"	"	"	Harbor Beach
Gas Buoy	21½		9.1		"	"	"	On May 28 1902 the
TOLEDO (Madison St.)	12		10.1		"	"	"	Mackinac took one
								place for a trip we went
TOTAL MILES,	408½							in the Dock to get out

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

Monday June 2 1892

TRIP No.

14

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				7.34	S. N	High	Clear	Light Load Out of Toledo
Gas Buoy	12		10.47		"	"	"	
Bar Point Light	21½		12.3		"	"	"	
Bois Blanc Island Light	6		12.29		"	"	"	Full load Out of Detroit
Mamma Judy Light	8		1.10		"	"	"	4 horses
Grassy Island Light	2½		1.20		"	"	"	
M.C.R.R. Elevator "A."			1.50		"	"	"	
DETROIT (D & C Dock)	8½		1.58	5.56	"	Fresh	"	Sum Stormy
Belle Isle Light	4½		6.16		"	"	"	Bev. from Port Huron
Wind Mill Point Light	2		6.24		"	"	"	
Lake St. Clair Light Ship	2½		6.54		S	"	"	
Canal—Lower Light	14		7.33		"	"	Rain	
Canal—Upper Light	1½		7.42		"	"	"	100 bags of potatoes
ST. CLAIR	25½		9.33	9.42	"	"	"	Batts of Eggs
PORT HURON	12		10.30	11.10	"	"	Delaney	From Harbor Beach
Fort Gratiot Light	2		11.24		"	"	"	
Sanilac Light	30		1.15		"	"	"	
SAND BEACH	30		3.4	3.35	"	"	"	new pins & nails lay at
Pt. Aux Barques Light	14		4.31		"	"	"	Os Soda. for 30 miles for a Sick Lady.
OSCODA	42		6.59	7.26	"	"	"	
Sturgeon Point Light	22		8.45		"	"	"	
South Point	12		9.31		"	"	"	200 bags of Cement
ALPENA	14		10.24	12.4	S. W	"	Hazy	From Harbor Beach
North Point	9		12.37		"	"	"	Alpena
Thunder Bay Light	7		12.55	1.00	"	"	"	
Middle Island	13		1.48		N. N	Fresh	Clear	
Presque Isle Light	14		2.42		"	"	"	
Spectacle Reef Light	48		5.19		"	"	"	
Duncan's Point Light	7		5.55		"	"	"	
CHEBOYGAN	3		6.5	7.33	"	"	"	
MACKINAC ISLAND	16		8.32	10.29	"	"	"	
ST. IGNACE	5		10.57		"	"	"	
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.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

(CENTRAL STANDARD TIME)

1892

TRIP No. 14

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.36	N. W.	Fresh	Clear	Empty Kegs
MACKINAC ISLAND	5		7.54	8.36	"	"	"	1 Bushel from
CHEBOYGAN	16		8.30	10.32	"	"	"	
Duncan's Point Light	3		10.36	10.40	"	"	"	St. Ignace
Spectacle Reef Light	7	2.26	11.00	11.16	N	"	"	
Presque Isle Light	48	5.1	1.42		"	"	"	1 Case of Kegs
Middle Island	14		2.32		"	"	"	Sum. Trade from
Thunder Bay Light	13	4.9	3.21	3.26	12 miles to the Can			
North Point	7		3.43		over North Point.			Mackinac
ALPENA	9		4.13	5.43	"	"	"	
South Point	14		6.40		"	"	"	1 Case of Hides
Sturgeon Point Light	12		7.19		"	"	"	1 " " Trade
OSCODA	22		8.37	8.59	"	"	"	10 lbs. of Fish
Pt. Aux Barques Light	42		11.13		"	"	"	1 Box Fishes from
SAND BEACH	14		12.13	12.50	North	"	"	
Sanilac Light	30		2.34		"	"	"	— Cheboygan
Fort Gratiot Light	30		4.21		"	"	"	
PORT HURON	2		4.27	4.47	"	"	"	6 Case of Fish
ST. CLAIR	12		with		"	"	"	1 " " Wood
Canal—Upper Light	25½		6.46		"	"	"	Empty Kegs
Canal—Lower Light	1½		6.52		"	"	"	4 Hoison
Lake St. Clair Light Ship	14		7.31		"	"	"	Sum. Trade from
Wind Mill Point Light	2½		8.00		"	"	"	
Belle Isle Light	2		8.17		"	"	"	Alpena
DETROIT (D & C Dock)	4½		8.22	9.56	"	"	"	
Grassy Island Light	8½		10.22		"	"	"	1 Case of Hay Butter
Mamma Judy Light	2½		10.30		"	"	"	& Eggs for
Bois Blanc Island Light	8		11.00		"	"	"	
Bar Point Light	6		11.23		"	"	"	Harbor Beach
Gas Buoy	21½		12.41		"	"	"	
TOLEDO (Madison St.)	12		1.39		"	"	"	
TOTAL MILES,	408½							2. Pigs for St. Clair

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.

S. J. ... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo *Thursday June 5 1902*

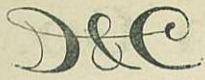
TRIP No. *15-*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>4.21</i>	<i>S. E</i>	<i>Fresh</i>	<i>Clear</i>	<i>Light.. Load out of Toledo</i>
Gas Buoy	12		<i>5.19</i>		"	"	"	
Bar Point Light	21½		<i>6.39</i>		"	"	"	
Bois Blanc Island Light	6		<i>7.4</i>		"	"	"	
Mamma Judy Light	8		<i>7.40</i>		"	"	"	<i>Full load out of Detroit</i>
Grassy Island Light	2½		<i>7.50</i>		"	"	"	<i>2 horses</i>
M.C.R.R. Elevator "A."			<i>8.20</i>		"	"	"	
DETROIT (D & C Dock)	8½			<i>10.10</i>	"	"	"	
Belle Isle Light	4½		<i>10.30</i>		"	"	"	<i>7 load of Beer</i>
Wind Mill Point Light	2		<i>10.40</i>		"	"	"	<i>Some Indoe from</i>
Lake St. Clair Light Ship	2½		<i>11.10</i>		"	"	"	<i>Port. Huron</i>
Canal—Lower Light	14		<i>11.50</i>		"	"	"	
Canal—Upper Light	1½		<i>12.12</i>		"	"	"	
ST. CLAIR	25½		<i>2.2</i>	<i>2.10</i>	"	"	"	<i>15 horse. Butter & eggs from Harbor. Beach</i>
PORT HURON	12		<i>2.57</i>	<i>3.37</i>	"	"	"	
Fort Gratiot Light	2		<i>3.51</i>		"	"	"	
Sanilac Light	30		<i>3.41</i>		"	"	"	
SAND BEACH	30		<i>7.28</i>	<i>8.1</i>	"	"	"	<i>Have 1 fold goods some cement for Alpena</i>
Pt. Aux Barques Light	14		<i>8.54</i>	<i>9.2</i>	"	"	"	
OSCODA	42		<i>11.50</i>	<i>12.31</i>	<i>S.</i>	<i>Light Fog</i>	"	
Sturgeon Point Light	22		<i>1.50</i>		"	"	"	
South Point	12		<i>2.37</i>		"	"	"	
ALPENA	14		<i>3.38</i>	<i>5.13</i>	"	"	"	<i>On June 5. 1902</i>
North Point	9		<i>5.48</i>		"	"	"	<i>Henry Wade got his foot hurt and had at the D. M. got off in Harbor Beach</i>
Thunder Bay Light	7		<i>6.6</i>	<i>6.11</i>	"	"	"	
Middle Island	13		<i>7.04</i>		"	"	"	
Presque Isle Light	14		<i>7.56</i>		"	"	"	
Spectacle Reef Light	48		<i>10.38</i>		"	"	"	
Duncan's Point Light	7		<i>11.18</i>		"	"	"	
CHEBOYGAN	3		<i>11.27</i>	<i>1.2</i>	"	"	"	
MACKINAC ISLAND	16		<i>1.57</i>	<i>3.17</i>	"	"	"	
ST. IGNACE	5		<i>3.34</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 7* 1902

TRIP No. *157*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				5.7	N.W.	Fresh	Clear	Synn Trade Empty,
MACKINAC ISLAND	5		hit.	"	"	"	"	10 eggs from
CHEBOYGAN	16		6.13	6.39	"	"	"	St. Ignace
Duncan's Point Light	3		6.44	6.48	"	"	"	
Spectacle Reef Light	7		7.8	7.24	"	"	"	
Presque Isle Light	48		7.43		"	"	"	1 case of Fish
Middle Island	14		10.33		"	"	"	Synn Trade from
Thunder Bay Light	13		11.19	11.25	On June the 8.			
North Point	7		11.41		" She made the Mackinac			
ALPENA	9		12.13	12.58	" best time she ever did			
South Point	14		1.45		2.46 crossing		10 bbls of Fish	
Sturgeon Point Light	12		2.29		the bay is full		20 " " "	
OSCODA	22		3.44	4.1	Alpena to Oscoda		Empty	10 eggs from
Pt. Aux Barques Light	42		6.13		"	"	"	
SAND BEACH	14		7.12	7.40	2. hour to 12 min			Cheboygan
Sanilac Light	30		9.24		crossing the Bay.			
Fort Gratiot Light	30		11.11		"	"	"	10 cases of Fish
PORT HURON	2		11.17	11.28	"	"	"	Synn Trade
ST. CLAIR	12		hit		N.	"	"	Empty 10 eggs from
Canal—Upper Light	25½		1.27		Phillips has made			Alpena
Canal—Lower Light	1½		1.37		"	"	"	
Lake St. Clair Light Ship	14		2.14		"	"	"	
Wind Mill Point Light	2½		2.38		"	"	"	2 cases of Fish
Belle Isle Light	2		2.45		"	"	"	1 barrel Synn Trade
DETROIT (D & C Dock)	4½		3.2	5.38	"	"	"	Fish
Grassy Island Light	8½		6.27		"	"	"	Oscoda
Mamma Judy Light	2½		6.34		"	"	"	
Bois Blanc Island Light	8		7.7		"	"	"	1 case of Hay.
Bar Point Light	6		7.40		"	"	"	Butter & Eggs from
Gas Buoy	21½		8.78		"	"	"	
TOLEDO (Madison St.)	12		10.25		"	"	"	Harbor Beach
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 *June 19, 1892*

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.)				9.36	S. N.	Fresh	Clear	Light Load Out of Toledo
Gas Buoy	12		10.38		"	"	"	
Bar Point Light	21 1/2		11.56		"	"	"	
Bois Blanc Island Light	6		12.21		"	"	"	Full load Out of Detroit
Mamma Judy Light	8		1-00		"	"	"	8 hours
Grassy Island Light	2 1/2		1 10		"	"	"	
M.C.R.R. Elevator "A."			2 43		"	"	"	
DETROIT (D & C Dock)	8 1/2		2.51	8.23	"	"	"	Sum Storm & Beer from
Belle Isle Light	4 1/4		3 42		"	"	"	
Wind Mill Point Light	2		5 50		"	"	"	
Lake St. Clair Light Ship	2 3/4		6 22		"	"	"	Port Huron
Canal—Lower Light	14		7. 5		"	"	"	
Canal—Upper Light	1 3/8		7.11		"	"	"	12 hours 3-0 bags of Field Rattle & Eggs from
ST. CLAIR	25 3/8		9.08	9.08	"	"	"	
PORT HURON	12		9 58	10.22	"	"	"	
Fort Gratiot Light	2		10.38		"	"	"	
Sanilac Light	30		12.31		"	"	"	Harbor Beach
SAND BEACH	30		2.21	3.10	W. S. W.	Gale	Clear	3-0 bags of Cement
Pt. Aux Barques Light	14		4.10		"	"	"	Harbor. 1-0 bags of Cement
OSCODA	42		6 47	7. 7	"	"	"	
Sturgeon Point Light	22		8 30		North	Fresh	"	
South Point	12		9.18		"	"	"	
ALPENA	14		10.11	11.40	"	"	"	Alpena
North Point	9		12.14		"	"	"	
Thunder Bay Light	7		12.32	12.37	"	"	"	
Middle Island	13		1. 26		"	"	"	
Presque Isle Light	14		2. 20		"	"	"	
Spectacle Reef Light	48		4. 45		"	"	"	
Duncan's Point Light	7		5. 28		"	"	"	
CHEBOYGAN	3		5.38	6.57	"	"	"	
MACKINAC ISLAND	16		7 54	9. 5	"	"	"	
ST. IGNACE	5		9. 23		"	"	"	
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)

1902

TRIP No. 16

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.31	South	Light	Clear	1 load of Flour
MACKINAC ISLAND	5		7.59	8.34	"	"	"	5.0 tons of Scrap
CHEBOYGAN	16		9.31	10.28	"	"	"	Rail from
Duncan's Point Light	3		10.34	10.38	"	"	"	
Spectacle Reef Light	7		10.58	11.14	"	"	"	St. Ignace
Presque Isle Light	48		1.39		"	"	"	
Middle Island	14		2.30		"	"	"	Sign Inds. Empty
Thunder Bay Light	13		3.20	3.26	"	"	"	Trigs from
North Point	7		3.43		"	"	"	
ALPENA	9		4.15	5.42	North	"	"	Mackinac
South Point	14		6.39		"	"	"	
Sturgeon Point Light	12		7.18		"	"	"	1 load of Flour
OSCODA	22		8.39	8.57	"	"	"	5.0 bags of books
Pt. Aux Barques Light	42		11.14	11.19	"	"	"	From
SAND BEACH	14		12.14	12.49	"	"	"	
Sanilac Light	30		2.38		"	"	"	Cheboygan
Fort Gratiot Light	30		4.27		"	"	"	
PORT HURON	2		4.32	4.48	"	"	"	6 tons of Fish
ST. CLAIR	12		mit.		"	"	"	1.00 bags of Spools
Canal—Upper Light	25½		6.48		SE	"	"	Sum. Misc from
Canal—Lower Light	1½		6.54		"	"	"	
Lake St. Clair Light Ship	14		7.24		"	"	"	Alpena
Wind Mill Point Light	2½		8.12		"	"	"	
Belle Isle Light	2		8.11		"	"	"	2 tons of Fish
DETROIT (D & C Dock)	4½		8.25	10-7	"	"	"	Empty Trigs from
Grassy Island Light	8½		10.34		"	"	"	
Mamma Judy Light	2½		10.42		"	"	"	Oscoda
Bois Blanc Island Light	8		11.9		"	"	"	1 load of Hay.
Bar Point Light	6		11.38		South	"	"	Butter & Eggs from
Gas Buoy	21½		12.55		"	"	"	Harbor Black
TOLEDO (Madison St.)	12		2.10		"	"	"	
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

Thursday June 12 1892

TRIP No. *17.*

(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	<i>ESE</i>	<i>Fresh</i>	<i>Cloudy</i>	<i>Light. Load of Freight. Out off Toledo</i>
Gas Buoy	12		5.08		"	"	"	
Bar Point Light	21½		6.27		"	"	<i>Rain</i>	
Bois Blanc Island Light	6		6.54		"	"	"	
Mamma Judy Light	8		7.27		"	"	"	<i>Full load Out of Detroit</i>
Grassy Island Light	2½		7.35		"	"	"	<i>of 4 horses</i>
M.C.R.R. Elevator "A."			8.09		"	"	"	
DETROIT (D & C Dock)	8½		8.17	9.40	"	"	<i>Clearing</i>	
Belle Isle Light	4½		10.00		<i>West</i>	"	"	<i>1-3 horses and mads. from St. Clair</i>
Wind Mill Point Light	2		10.08		"	"	"	
Lake St. Clair Light Ship	2½		10.41		"	"	"	
Canal—Lower Light	14		11.21		"	"	"	
Canal—Upper Light	1½		11.30		"	"	"	
ST. CLAIR	25½		1.21	1.30	"	"	"	<i>2 horses & Bull</i>
PORT HURON	12		2.20	2.52	<i>North.</i>	"	<i>Fog</i>	<i>1 load of bread & stove from Port Huron</i>
Fort Gratiot Light	2		3.05		"	"	"	
Sanilac Light	30		5.19		"	"	"	
SAND BEACH	30		7.33	8.23	"	"	"	
Pt. Aux Barques Light	14		9.20		"	"	"	
OSCODA	42		11.46	12.08	<i>NW</i>	"	"	<i>4 horses Butter & Eggs. from Harbor. Beach</i>
Sturgeon Point Light	22		1.30		"	"	"	
South Point	12		2.18		"	"	"	
ALPENA	14		3.10	4.29	"	"	"	
North Point	9		5.04		"	"	"	
Thunder Bay Light	7		5.33	5.39	"	"	"	<i>1 Cement House. Hold Good from Alpena</i>
Middle Island	13		6.29		"	"	"	
Presque Isle Light	14		7.21		<i>N</i>	"	<i>Clear</i>	
Spectacle Reef Light	48		9.51		"	"	"	
Duncan's Point Light	7		10.28		"	"	"	
CHEBOYGAN	3		10.38	11.34	"	"	"	
MACKINAC ISLAND	16		12.33	2.15	"	"	"	
ST. IGNACE	5		2.33		"	"	"	
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

February 14

1892

TRIP No. *17.*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				3.54	S E	Fresh	Rain	1 Case of Flour
MACKINAC ISLAND	5		4.13	4.30	"	"	"	Empty Kegs from
CHEBOYGAN	16		5.29	6.8	"	"	"	St. Ignace
Duncan's Point Light	3		6.12	6.17	"	"	"	
Spectacle Reef Light	7		6.37	6.55	"	"	"	
Presque Isle Light	48		9.35		"	"	"	3 Cases of Sugar
Middle Island	14		10.49		"	"	"	1 " " " " " "
Thunder Bay Light	13		11.53	12.5	"	"	Fog	1 " " Soap
North Point	7		12.22		"	"	"	Sum. from
ALPENA	9		12.57	2.39	South	"	"	Cheboygan
South Point	14		3.39		"	"	"	
Sturgeon Point Light	12		4.19		"	"	"	
OSCODA	22		5.43	6.16	"	"	"	1.50 bag of Spool
Pt. Aux Barques Light	42		8.32		"	"	"	10 bbls " Fish
SAND BEACH	14		9.36	10.8	S W.	"	Clear	Sum. from
Sanilac Light	30		11.58		"	"	"	Alpena
Fort Gratiot Light	30		1.48		"	"	"	
PORT HURON	2		1.54	2.10	"	"	"	1 Case of Lumber
ST. CLAIR	12		out.		"	"	"	1 " " Paper
Canal—Upper Light	25½		4.11		"	"	"	1 " " Spool
Canal—Lower Light	1½		4.18		"	"	"	10 " " Fish
Lake St. Clair Light Ship	14		4.57		"	"	"	Sum. from
Wind Mill Point Light	2¼		5.26		"	"	"	Alpena
Belle Isle Light	2		5.33		"	"	"	
DETROIT (D & C Dock)	4¼		5.46	9.28	"	"	"	5.00 new Kegs.
Grassy Island Light	8½		10.2		"	"	"	5.0 Kegs of Fish from
Mamma Judy Light	2½		10.10		"	"	"	
Bois Blanc Island Light	8		10.43		"	"	"	Order
Bar Point Light	6		11.8		"	"	"	1 Case of Hay, Butter
Gas Buoy	21½		12.44		"	"	"	& Eggs from
TOLEDO (Madison St.)	12		1.46		"	"	"	Harbo Beach
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 16* 189*2* 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.)				9.38	NE	Fresh breeze		Tight load out of Toledo.
Gas Buoy	12		10.41		"	"		
Bar Point Light	21½		12.12		"	"		
Bois Blanc Island Light	6		12.38		"	"		On June 16 We
Mamma Judy Light	8		1.21		"	"		stopped at Ford Wayne
Grassy Island Light	2½		1.31		"	"		got a full load
M.C.R.R. Elevator "A."			4.21		SE	"		of Baggage 250 bags
DETROIT (D & C Dock)	8½		4.29	6.00	"	"		Left Detroit 11.00 am
Belle Isle Light	4½		6.19		"	"		Late.
Wind Mill Point Light	2		6.28		"	"		
Lake St. Clair Light Ship	2¼		7.00		"	"		Did not take
Canal—Lower Light	14		7.40		"	"		any thing from
Canal—Upper Light	1½		7.49		"	"		Port Huron
ST. CLAIR	25½		9.40	9.50	"	"		6 bbls of Butter
PORT HURON	12		10.40	11.46	NE	"		from
Fort Gratiot Light	2		11.21		"	"		Stable Beach
Sanilac Light	30		1.17		"	"		
SAND BEACH	30		3.12	8.33	"	"		
Pt. Aux Barques Light	14		4.37		"	"		
OSCODA	42		7.17	7.38	"	"		1 load of cement
Sturgeon Point Light	22		8.55		"	"		House hold goods
South Point	12		9.45		"	"		from
ALPENA	14		10.38	11.57	"	"		Alpena
North Point	9		12.32		"	"		
Thunder Bay Light	7		12.50	12.56	North	"		
Middle Island	13		1.46		"	"		
Presque Isle Light	14		2.43		"	"		
Spectacle Reef Light	48		5.18		"	"		
Duncan's Point Light	7		5.58		"	"		
CHEBOYGAN	3		6.8	6.53	"	"		
MACKINAC ISLAND	16		7.51	11.5	"	"		
ST. IGNACE	5		11.24		"	"		
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 18*

1912

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 35	South	Light	bedandq	Empty Kegs
MACKINAC ISLAND	5		7 55	8 33	"	"	"	Sunk index from
CHEBOYGAN	16		9 31	10 40	"	"	"	
Duncan's Point Light	3		10 44	10 53	"	"	"	St. Ignace
Spectacle Reef Light	7		11 31		"	"	"	1 case of Fish
Presque Isle Light	48		2 3		"	"	"	Empty Kegs from
Middle Island	14		2 52		"	"	Fog	
Thunder Bay Light	13		3 37	3 43	"	"	"	
North Point	7		4 00		"	"	"	
ALPENAS	9		4 32	5 44	"	"	"	100 bbls of Linigo
South Point	14		6 41		"	"	"	300 bundles of fish
Sturgeon Point Light	12		7 22		"	"	"	1 case of Fish
OSCODA	22		8 43	8 58	"	"	"	From Cheboygan
Pt. Aux Barques Light	42		11 17	11 25	"	"	"	
SAND BEACH	14		12 19	12 50	NE	"	"	6 cases of Fish
Sanilac Light	30		2 39		"	"	"	1 case " paper
Fort Gratiot Light	30		4 29		Run under			Empty Kegs
PORT HURON	2		4 35	4 49	Checks for 50			Sunk index from
ST. CLAIR	12		mit.		Mount till the			Alpena
Canal—Upper Light	25 1/2		6 50		Frickman got			
Canal—Lower Light	1 1/2		6 57		Dinner			
Lake St. Clair Light Ship	14		7 37		"	"	"	1 case of Fish
Wind Mill Point Light	2 1/2		8 3		West	"	"	Empty Kegs from
Belle Isle Light	2		8 11		"	"	"	
DETROIT (D & C Dock)	4 1/2		8 26	10 14	"	"	below	Oscoda
Grassy Island Light	8 1/2		10 42		"	"	"	
Mamma Judy Light	2 1/2		10 57		"	"	"	
Bois Blanc Island Light	8		11 20		"	"	"	40 Bous of Fish
Bar Point Light	6		11 43		"	"	"	Empty Kegs from
Gas Buoy	21 1/2		1 20		"	"	"	Hood's Beach
TOLEDO (Madison St.)	12		1 58		"	"	"	
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 19 1892* 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.)				4.12	West. Fresh		Clear	Good load out of Toledo left
Gas Buoy	12		5.12		"	"	"	2 Car Loads
Bar Point Light	21 1/2		6.30		"	"	"	
Bois Blanc Island Light	6		6.56		"	"	"	
Mamma Judy Light	8		7.32		"	"	"	Full load out of Detroit
Grassy Island Light	2 1/2		7.42		"	"	"	
M.C.R.R. Elevator "A."			8.11		"	"	"	2 Horses
DETROIT (D & C Dock)	8 1/2		8.23	9.52	East		"	Lot. Beer 1 hour
Belle Isle Light	4 1/2		10.12		"	"	"	Sun. Paper Job
Wind Mill Point Light	2		10.20		"	"	"	Berries from Port. Huron
Lake St. Clair Light Ship	2 1/2		10.52		"	"	"	
Canal—Lower Light	14		11.34		"	"	"	
Canal—Upper Light	1 3/8		11.43		"	"	"	8 Horses. Butter & Eggs. from Harbor. Beach
ST. CLAIR	25 3/8		1.32	1.54	"	"	"	
PORT HURON	12		2.43	3.14	"	"	Cloudy	
Fort Gratiot Light	2		3.29		"	"	"	
Sanilac Light	30		5.25		"	"	"	House hold Goods from Oscoda
SAND BEACH	30		7.18	7.54	S.E.		"	
Pt. Aux Barques Light	14		8.50		"	"	Rain	
OSCODA	42		11.15	11.40	"	"	"	
Sturgeon Point Light	22		1		"	"	"	2 Car of cement 100 bags of Fish
South Point	12		1.47		"	"	"	Flour from Alpena
ALPENA	14		2.40	4.19	S.W.		Cloudy	
North Point	9		4.52		"	"	"	
Thunder Bay Light	7		5.8	5.14	"	"	"	
Middle Island	13		6.1		"	"	"	
Presque Isle Light	14		6.55		West Gale		"	
Spectacle Reef Light	48		9.35		"	"	"	
Duncan's Point Light	7		10.18		"	"	"	
CHEBOYGAN	3		10.28	11.43	"	"	"	
MACKINAC ISLAND	16		out		"	"	"	Out the City of Mackinac
ST. IGNACE	5		1.		"	"	"	Ab. 12.14
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

June 22

1902

TRIP No. *19.*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				<i>2.44</i>	<i>N. S. W. High</i>		<i>Rain</i>	<i>On June 22, 1902</i>
MACKINAC ISLAND	5		<i>2.22</i>	<i>4.13</i>	"	"	"	<i>We met the Mackinac</i>
CHEBOYGAN	16		<i>5.15</i>	<i>5.49</i>	"	"	"	<i>own the bay, our own</i>
Duncan's Point Light	3		<i>5.54</i>	<i>5.59</i>	<i>West.</i>	"	"	<i>First trip N. S. W.</i>
Spectacle Reef Light	7		<i>6.19</i>	<i>6.33</i>	"	"	"	<i>Gale.</i>
Presque Isle Light	48		<i>8.54</i>		"	"	"	
Middle Island	14		<i>9.45</i>		"	"	"	<i>Empty Kegs from</i>
Thunder Bay Light	13		<i>10.31</i>	<i>10.38</i>	"	"	"	<i>Madison from</i>
North Point	7		<i>10.56</i>		"	"	"	<i>St. Ignace</i>
ALPENA	9		<i>11.32</i>	<i>12.20</i>	"	"	"	<i>1 Caw of Brooms from</i>
South Point	14		<i>1.20</i>		"	"	"	<i>1 " " Fish</i>
Sturgeon Point Light	12		<i>1.57</i>		"	"	"	<i>Some Madon from</i>
OSCODA	22		<i>3.15</i>	<i>3.44</i>	<i>N. S. W.</i>	"	"	<i>Mackinac</i>
Pt. Aux Barques Light	42		<i>5.56</i>		"	"	"	<i>100 bags of boots</i>
SAND BEACH	14		<i>6.57</i>	<i>7.29</i>	"	"	"	<i>10 bags of Fish from</i>
Sanilac Light	30		<i>9.13</i>		"	"	"	<i>Cheboygan</i>
Fort Gratiot Light	30		<i>10.59</i>		"	"	"	<i>10 Caw of Fish</i>
PORT HURON	2		<i>11.7</i>	<i>11.19</i>	"	"	"	<i>1 " " Paper</i>
ST. CLAIR	12		<i>West.</i>		"	"	"	<i>Some Madon from</i>
Canal—Upper Light	25½		<i>1.21</i>		<i>S. W.</i>	"	"	<i>Alpena</i>
Canal—Lower Light	1½		<i>1.28</i>		"	"	"	<i>40 Kegs of Fish</i>
Lake St. Clair Light Ship	14		<i>2-6</i>		"	"	"	<i>5 bags of " from</i>
Wind Mill Point Light	2½		<i>2.36</i>		"	"	"	
Belle Isle Light	2		<i>2.43</i>		"	"	"	<i>Oscoda</i>
DETROIT (D & C Dock)	4½		<i>2.57</i>	<i>4.6</i>	"	"	"	<i>1 Caw of Hay</i>
Grassy Island Light	8½		<i>4.32</i>		"	"	"	<i>1 from Butte &</i>
Mamma Judy Light	2½		<i>4.39</i>		"	"	"	<i>Eggs from</i>
Bois Blanc Island Light	8		<i>5.6</i>		"	"	"	<i>Harbor Beach</i>
Bar Point Light	6		<i>5.29</i>		"	"	"	
Gas Buoy	21½		<i>6.53</i>		"	"	"	
TOLEDO (Madison St.)	12		<i>7.5-0</i>		"	"	"	
TOTAL MILES,	408½							<i>City of Mackinac 5.35</i>

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 *June 23, 1902* TRIP No. *22*

(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	South Light	Clear		On June 23 no- stop at the D & M got 300 Passengers. For the <i>Alpena</i>
Gas Buoy	12		10.38		"	"		
Bar Point Light	21½		11.55		"	"		
Bois Blanc Island Light	6		12.20		"	"		
Mamma Judy Light	8		12.57		"	"		
Grassy Island Light	2½		1.06		"	"		
M.C.R.R. Elevator "A."			1.37		"	"		Light Load of Lumber out of Detroit
DETROIT (D & C Dock)	8½		1.45	5.33	"	"		
Belle Isle Light	4½		5.51		"	"		
Wind Mill Point Light	2		6.00		"	"		
Lake St. Clair Light Ship	2¾		6.31		"	"		Sum Bee lob Storm from Port Huron
Canal—Lower Light	14		7.12		"	"		
Canal—Upper Light	1¾		7.20		W. S. W.	Force		
ST. CLAIR	25¾		9.22	9.28	"	"		
PORT HURON	12		10.17	10.45	"	"		1 box Leaf Tea Bottle Eggs Lemon
Fort Gratiot Light	2		10.59		"	"		
Sanilac Light	30		12.57		"	"		Harbor Beach
SAND BEACH	30		2.42	3.10	"	"		
Pt. Aux Barques Light	14		4.08		"	"		
OSCODA	42		6.36	7.00	"	"		Hours. Hold over From Canada
Sturgeon Point Light	22		8.20		"	"		
South Point	12		9.07		South Light	Clear		
ALPENA	14		9.58	11.13	"	"		1 box of Lemons From Alpena
North Point	9		11.47		"	"		
Thunder Bay Light	7		12.47	12.09	"	"		
Middle Island	13		12.56		"	"		
Presque Isle Light	14		1.54		"	"		
Spectacle Reef Light	48		4.21		"	"		
Duncan's Point Light	7		4.28		"	"		
CHEBOYGAN	3		5.08	6.24	"	"	Clear	
MACKINAC ISLAND	16		7.21	8.21	"	"		
ST. IGNACE	5		8.40		"	"		City of Alpena 1.5-6
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 *June 26* 1902 TRIP No. *20*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.41	S. E.	Fresh	Rain	117. Tons of Scrap Rail Empty. Bags for St. Ignace
MACKINAC ISLAND	5		8.3	8.35	"	"	"	
CHEBOYGAN	16		9.37	10.31	"	"	"	
Duncan's Point Light	3		10.35	10.40	"	"	"	
Spectacle Reef Light	7		11.00	11.18	"	"	"	
Presque Isle Light	48		1.51		"	"	"	1 Car of Fish
Middle Island	14		2.46		"	"	"	Sum made from Mackinac
Thunder Bay Light	13		3.39	3.46	"	"	"	
North Point	7		4.4		"	"	"	
ALPENA	9		4.37	5.40	West.	"	"	
South Point	14		6.40		"	"	"	1 Car of Dry Hides
Sturgeon Point Light	12		7.21		"	"	"	1 " " Fish
OSCODA	22		8.41	9.00	"	"	"	1 " " Fish
Pt. Aux Barques Light	42		11.18		"	"	"	
SAND BEACH	14		12.19	12.48	NE	"	Clear	Cheboygan
Sanilac Light	30		2.38		"	"	"	
Fort Gratiot Light	30		4.28		"	"	"	5 Cars of Fish
PORT HURON	2		4.34	4.49	West.	"	"	10 bbls " "
ST. CLAIR	12		exit.		"	"	"	Sum made
Canal—Upper Light	25½		6.53		"	"	"	Empty. Bags from Alpena
Canal—Lower Light.	1½		7.00		"	"	"	
Lake St. Clair Light Ship	14		7.40		"	"	"	
Wind Mill Point Light	2½		8.7		"	"	"	
Belle Isle Light	2		8.15		"	"	"	4 Boxes Fish
DETROIT (D & C Dock)	4½		8.30	11.16	"	"	"	Sum made from Oscoda
Grassy Island Light	8½		11.45		"	"	"	
Mamma Judy Light	2½		11.52		"	"	"	
Bois Blanc Island Light	8		12.22		"	"	"	1 Car of Merone
Bar Point Light	6		12.45		"	"	"	Butter & Eggs for Harbor Beach
Gas Buoy	21½		2.5		"	"	"	
TOLEDO (Madison St.)	12		3.5		"	"	"	
TOTAL MILES,	408½							City of Mackinac. 10.3.

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,