

Hyd. 3437-3483

Next Nos

3437 3440

3567 21

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54° 18', 165° ⁴⁰~~39~~

No. 3437 No. 70 Date Sept 8 1898

Machine. Reel.

Turns 48 Cor. + 2. Depth 50

Shot or lead 25 lb

Bottom gy S bk sh

Bottom temperature 43.

No. of thermometer 63902 Cor. -

Corrected temperature 43.0

Air 57 Surface 46 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
Am DOWN.	Am UP.		DOWN.	UP.
11.59.30	0.49	0		
12.0.10	12.0.11	(48)		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

D. Log - 583

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54° 15' 30" = 165° 32'

No. 3438 *Hijl* Date Sept 8th 93

Harvey Machine. Reel.

Turns 50 Cor. + 1 Depth 57.

Shot or lead 35 lb.

Bottom *crs sck + bit sh.*

Bottom temperature 42.9

No. of thermometer 62902 Cor. -

Corrected temperature 42.9

Air 57 Surface 46 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
12.27.40	28.40	0		
27.50	12.28.00	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

A. S. G. 627

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507. *F. H. H.* 54° 27' 163° 55'

No. 3439 Hyd Date Sept 9, 1893
 Tanner Machine. Reel.

Turns 50 Cor. + 2 Depth 52 fms

Shot or lead 25 lbs.

Bottom fine gy S blk sp

Bottom temperature 46.5

No. of thermometer 63902 Cor. -

Corrected temperature 46.5

Air 52 Surface 48 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>7-56-25</i>	<i>57-40</i>	0		
<i>56-55</i>	<i>7-57-00</i>	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

P. Log: 33.1

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

545
 58

 495

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

NOT. *S.P.D.* 54°32' 163°31'

No. 3440 Hyd Date Sept: 9/93.

Tanner Machine. Reel.

Turns 52 Cor. + 2 Depth 54

Shot or lead 25 lbs

Bottom bk S.G.

Bottom temperature 44.0

No. of thermometer 63902 Cor. -

Corrected temperature 44.0

Air 55 Surface 48. Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
10.2.01	3-35.	0		
2.47	10.2.48	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

P. 49.3

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

545

12

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

NO. 2113 54° 3' 163° 19'

No. 441 Date 2/19/92

Machine. Reel.

Turns 59 Cor. + 2 Depth 61

Shot or lead 35 lb

Bottom S. G.

Bottom temperature 42.8

No. of thermometer 63907 Cor.

Corrected temperature 42.8

Air 55 Surface 48 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
Down.	Up.		Down.	Up.
10 53 11		0		
5 56	10 53 52	59		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

58.8

2500
 2600
 2700
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 3100
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 3800
 3900
 4000

345
 29

 -46

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

S. 22. 39' 00" = 163° 05' 00"

No. 32142 *Sigsbee* Date *July 19 1893*

Machine. Reel.

Turns *34* Cor. + *1* Depth *35*

Shot or lead *35 lb.*

Bottom *gy. sh. & s. m. G.*

Bottom temperature *45.6*

No. of thermometer *6202* Cor. *-*

Corrected temperature *45.6*

Air *53* Surface *47* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>17.49.45</i>	<i>50.35</i>	<i>0</i>		
<i>50.15</i>	<i>17.50.75</i>	<i>34</i>		
		<i>100</i>		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
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		2000		
		2100		
		2200		
		2300		
		2400		

2500
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 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

5440-163,03

No. 344.3 Hyd. Date *Sept 9 1903*
Wiley Machine. Reel.

Turns *36* Cor. + Depth *36*

Shot or lead *25 lb.*

Bottom *bk. sh. & g.*

Bottom temperature
 No. of thermometer *11012* Cor.

Corrected temperature

Air *53* Surface *47* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>1, 11, 15</i>	<i>1-12 30</i>	<i>36</i>		
<i>11 35</i>	<i>11, 50</i>	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

11 35

Bottom 11 35

2500
 2600
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 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54° 44' - 162° 56'

No. *3222* Hyd Date *Feb 13*
3222 Machine. Reel,

Turns — Cor. + — Depth *419*

Shot or lead *25 lb.*

Bottom *Rky*

Bottom temperature }
 No. of thermometer } *None* Cor.

Corrected temperature

Air *52* Surface *47* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>1. 46.10</i>	<i>1.50.00</i>	0		
<i>47.00</i>	<i>47.15</i>	100 <i>45</i>		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
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		1800		
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		2000		
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		2200		
		2300		
		2400		

2500
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 3500
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 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507. ~~163,520~~ 163,520

No. ~~3000~~ 411 Date ~~Feb 1902~~

Machine. — Reel. —

Turns — Cor. + — Depth 30 fms

Shot or lead 25

Bottom dk crs, s

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature

Air 51 Surface 48 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
10.15	17.15	0		
12.15	16.50	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
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		2000		
		2100		
		2200		
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		2400		

163,520

2500
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 3200
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 3500
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 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54° 48' 00" = 162° 50'

No. 344 Date *July 11 1881*

Machine. Reel. Turns — Cor. + — Depth 300 1/2

Shot or lead 25 Bottom *Brk S*

Bottom temperature No. of thermometer *1111* Cor.

Corrected temperature Air 67 Surface 48 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
2, 31, 50	21, 30	0		
40, 10	20, 25	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

1111
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2500
 2600
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 3000
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 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54° 51' = 162° 43'

No. *1111* Date *1882*

Wheeler Machine. Reel.

Turns — Cor. + — Depth *23*

Shot or lead *25*

Bottom *gy*

Bottom temperature

No. of thermometer } Cor.

Corrected temperature

Air *51* Surface *49* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>19.00</i>	<i>3.45</i>	0		
<i>19.50</i>	<i>21.00</i>	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500
 2600
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 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54° 52' - 162° 41'

No. *2218* Date *Sept 15 78*
W. H. Sigsbee Machine. Reel.

Turns *14* Cor. + *1* Depth *15 fms*

Shot or lead *25 lb*

Bottom *gy. s. sh.*

Bottom temperature }
 No. of thermometer } *None* Cor.

Corrected temperature

Air *51* Surface *49* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>3, 35.40</i>	<i>36.00</i>	0		
<i>35.40</i>	<i>35.42</i>	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500
 2600
 2700
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 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54° 53' = 162° 39'

No. *111* Date *Sept 17 1883*

Machine. Reel.

Turns — Cor. + — Depth

Shot or lead *35 lb*

Bottom *gy. s. sh. m. s. sh.*

Bottom temperature

No. of thermometer } — Cor.

Corrected temperature

Air *57* Surface *49* Drift

Trawl or dredge

18 fms

SOUNDING WIRE.

DREDGE ROPE.

DOWN.

UP.

TURNS.

DOWN.

UP.

247.15

- 0
- 100
- 200
- 300
- 400
- 500
- 600
- 700
- 800
- 900
- 1000
- 1100
- 1200
- 1300
- 1400
- 1500
- 1600
- 1700
- 1800
- 1900
- 2000
- 2100
- 2200
- 2300
- 2400

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54-53'30" = 162°38'

No. 305 Date July 1900

Machine. Reel. Depth 162

Shot or lead 25 lb

Bottom gy. s. bk. S.

Bottom temperature } 16.5

No. of thermometer } 16.5 Cor.

Corrected temperature } 16.5

Air 51 Surface 49 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500
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 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

54° 54' = 162° 37'

No. 3451 Date *Sept 13*

Machine. Reel.

Turns - Cor. + - Depth 1067N

Shot or lead 25 lb

Bottom

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature } taken

Air 57 Surface 49 Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

DOWN.

UP.

TURNS.

DOWN.

UP.

0

100

200

300

400

500

600

700

800

900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

2500
 2600
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 3200
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 3500
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 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

107.

⁶² 55° 12' 30" - 161 55' 17"

No. 52 Date

Machine. Reel.

Turns — Cor. + — Depth 22 fms.

Shot or lead 25.

Bottom bk s s R

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature } taken

Air 57 Surface 48 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
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		1800		
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		2000		
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		2200		
		2300		
		2400		

55-12-3

2500
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507.

161° 12'

No. *3453* Date *Sept 17 1890*

Cassnett Machine. Reel.

Turns — Cor. + — Depth *32 fms*

Shot or lead *75 lb*

Bottom *dk S.*

Bottom temperature

No. of thermometer } *None* Cor.

Corrected temperature } *taken.*

Air *53* Surface *49* Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>10.13.</i>	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

10.13. 30.9

2500
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 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
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300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507.

O.R.

53° 19' 41.61" 03' W.

No. 3454 Hurl Date Sept 11/9

Bassett Machine. Reel.

Turns — Cor. + — Depth 28 fms

Shot or lead 25 lb

Bottom ooze, brk shells

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature } taken

Air 54 Surface 49 Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
11.41.30	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

59.4

2500
 2600
 2700
 2800
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 3100
 3200
 3300
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 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

55.23, 30-16:24

No. 55 *Hyp* Date *Sept 11* / *13*
 Machine. Reel.

Turns — Cor. + — Depth *31* fms

Shot or lead *25 lb*

Bottom *gy. sand & sh.*

Bottom temperature

No. of thermometer } *1600* Cor.

Corrected temperature } *taken*

Air *52* Surface *49* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>12:13.00</i>	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

12:13.00
12:14.00
12:15.00
12:16.00
12:17.00
12:18.00
12:19.00
12:20.00
12:21.00
12:22.00
12:23.00
12:24.00
12:25.00
12:26.00
12:27.00
12:28.00
12:29.00
12:30.00

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

107. 160-407, 30

No. 456 Date Sept 11 1890

Machine. Reel.

Turns — Cor. + — Depth 32

Shot or lead 75 lbs.

Bottom bk 2

Bottom temperature

No. of thermometer } Now Cor.

Corrected temperature } taken

Air 52 Surface 49 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500
 2600
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 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

01. 25.00 - 160.45'

No. 2457 Date

Machine. Reel.

Turns Cor. + Depth 42

Shot or lead 75

Bottom

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature } taken

Air 53° Surface 49° - Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1.19.00	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

54.9

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

OK. $55^{\circ} 26' 00'' N$ $160^{\circ} 16' 00'' W$

No. 3458 *Sigsbee* Date *Feb 11 1902*
Sigsbee Machine. Reel

Turns — Cor. + — Depth *36 fms*

Shot or lead *45 lb.*

Bottom *brk sh.*

Bottom temperature

No. of thermometer } *None* Cor.

Corrected temperature } *taken*

Air *53°* Surface *49°* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>1-30-00</i>	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
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		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

50 fms

2500
 2600
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 2800
 2900
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 3100
 3200
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 3500
 3600
 3700
 3800
 3900
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

1097.

$55^{\circ}28'00'' = 160^{\circ}37'$

No 3459 Date 11/11/93

Machine. Reel.

Turns Cor. + Depth 21 fms

Shot or lead 35 lbs

Bottom brk S.R.

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature } taken

Air 53° Surface 49° Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1,44,00	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
	58, 1	1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

Lat: 55° 29' 00" N. Long: 35° 14' W.

No. 3460 Date Sep 11 1873
 Machine Reel.

Turns — Cor. + — Depth 17 fms

Shot or lead 35 lbs

Bottom fine sh. s.

Bottom temperature

No. of thermometer } Now Cor.

Corrected temperature } taken

Air 52° Surface 48° Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1.50.05	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

P. No. 597

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

Lat. 50° 30' N. Long. 160° 34' W.

No. *3461* *Hyd* Date *July 11/03*
~~Machine.~~ Reel.

Turns — Cor. + — Depth *13 fms*

~~Shot or lead~~ *25 lb.*

Bottom *M. S. Sh.*

Bottom temperature

No. of thermometer *1000* Cor.

Corrected temperature *taken*

Air *52°* Surface *48°* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>2.01.00</i>	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
	<i>61.4</i>	900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500
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 3900
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

Lat. 55° 21' 20" N, Long. 160° 35' 11" W

No. 5467 Date Sept 11 '93

Machine. Reel.

Turns Cor. + Depth 27 fms

Shot or lead 35 lb

Bottom gy. blk. s. sh.

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature

Air 52° Surface 48° Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

DOWN.

UP.

TURNS.

DOWN.

UP.

0

100

200

300

400

500

600

700

800

900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

P. dog 62.6

2500
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 3900
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

55° 32' 00" N. 110° 25' 00" W.

1897

No. 3463 Date Sept 11 90

Machine. Reel.

Turns - Cor. + - Depth 31 fms

Shot or lead 75 lb

Bottom fine detritus

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature } taken.

Air 52° Surface 48° Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
2:14:00	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

63.6

62.8

2500
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 3600
 3700
 3800
 3900
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

55° 33' 00" N. 160° 35' W.

No. 3464

Date Sept 11 '93

Machine. - Reel.

Turns Cor. + Depth 3 F. 3 M. 3

Shot or lead 25 lb

Bottom bk s.

Bottom temperature

No. of thermometer

Cor.

Corrected temperature

Air 52°

Surface 48°

Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

DOWN.

UP.

TURNS.

DOWN.

UP.

2,2100

0

100

200

300

400

500

600

700

800

900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

Plog 64 lb

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

55 24 16093

No. 65 Date Feb 11 73

Machine. - Reel.

Turns Cor. + Depth 3800

Shot or lead 75

Bottom gy. s. & R.

Bottom temperature

No. of thermometer } None Cor.

Corrected temperature } None

Air 51° Surface 48° Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
02500	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

P. 65.7

2500
 2600
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 2800
 2900
 3000
 3100
 3200
 3300
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 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

55° 35' 00" N, 160° 35' W.

No. 3466 Date *Apr 11 1913*

Machine. Reel.

Turns - Cor. + _____ Depth *42 fms*

Shot or lead *25 lb*

Bottom *gy. s. m.*

Bottom temperature

No. of thermometer } *None* Cor.

Corrected temperature } *taken*

Air *52°* Surface *49°*, Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>2.35.00</i>	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
	<i>67.0</i>	1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
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		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500
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 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

55° 35' 30" N, 160° 35'

107

No. 3467 Date Sept 11 1903

Machine. Reel.

Turns — Cor. + Depth 31 fms

Shot or lead 75

Bottom gy S M S

Bottom temperature } No. of thermometer Cor.

Corrected temperature } taken.

Air 52° Surface 49° Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
7:42:10	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500
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 3100
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 3500
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 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

55° 36' 00" N. 160° 35'

No. 3468 Hyd. Date Sept 11 '23

Machine. Reel.

Turns — Cor. + — Depth 26 fms

Shot or lead 75 lb

Bottom bk S.

Bottom temperature

No. of thermometer } No. Cor.

Corrected temperature } taken

Air 52° Surface 49° - Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
2, 45, 06	—	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

P. Log. B. 2

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. ~~225~~ Date ~~Sept 11 1893~~
 Machine. Reel.
 Turns Cor. + Depth
 Shot or lead 25
 Bottom 15 fms. fine sand
 Bottom temperature
 No. of thermometer Cor.
 Corrected temperature
 Air Surface Drift
 Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2107

687

Handwritten scribbles

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507. *F.K.H.* $57^{\circ} 14' N = 151^{\circ} 02' W$

No. *546* by *Hyp.* Date *1893*

Tanner Machine. Reel.

Turns *146* Cor. + *2* Depth *148*

Shot or lead *25 lbs*

Bottom *gy. brk sh*

Bottom temperature

No. of thermometer } *None* Cor.

Corrected temperature } *taken*

Air *48* Surface *47* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>7-11-35</i>	<i>17-55</i>	0		
<i>19-00</i>	<i>8-07-00</i>	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

739

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507.

W. S. 57° 24' N. 149° 33' W.

No. *11* Date *July 11 1881*

Machine. Reel. *Reel #2*

Turns *881* Cor. + *57* Depth *938*

Shot or lead *26 lb*

Bottom *gy. s. m.*
Bottom temperature *36.*

No. of thermometer *63919* Cor. + *0.1*

Corrected temperature *36.*

Air *48* Surface *47*, Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
	<i>6 06.40</i>	0		
	<i>06.00</i>	100		
<i>4.58</i>	<i>05.10</i>	200		
<i>4.50</i>	<i>04.00</i>	300		
<i>4.42</i>	<i>03.00</i>	400		
<i>4.34</i>	<i>02.00</i>	500		
<i>30.12</i>	<i>01.00</i>	600		
<i>29.57</i>	<i>6.00.00</i>	700		
<i>29.42</i>	<i>59.00</i>	800		
<i>29.27</i>	<i>58.00</i>	900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

1938

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	4183
	3300	0.1
	3400	330.2
	3500	
	3600	481
	3700	:
	3800	9.38
	3900	
	4000	

159
1
3

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		11122	.17	
50		971	.22	
100		3302	.27	
200			.31	
300			.35	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

57° 21' N. 149° 11' W.

No. 471 Date Sept 14 1903
 Machine 2 Reel

Turns 1342 Cor. + 84 Depth 1426 fms

Shot or lead 60 lb

Bottom bla M. s.

Bottom temperature 35.0

No. of thermometer 6295 Cor. + 0.1

Corrected temperature 35.1

Air 49 Surface 47 Drift

Trawl or dredge

SOUNDING WIRE.			DREDGE ROPE.	
DOWN.	UP.	TURNS.	DOWN.	UP.
7-50-0	26-30	0		
1-50-15	25-30	100		
3-50-0	24-30	200		
5-50-0	23-30	300		
8-50-0	22-50	400		
11-50-0	21-50	500		
15-15	20-50	600	4183	
18-15	19-30	700	13-15	13-15
21-15	18-15	800		75
24-15	17-30	900		13-15
27-15	16-30	1000		13-15
30-15	15-30	1100		1427
33-15	14-30	1200		
36-10	13-30	1300		
38-10	12-15	1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Made 1.3 mi while using
 course S.W.C. (true)

3.8

P. Log 72, 5

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		1012	1.57	
50		1013	1.57	
100		1014	1.57	
200			1.57	
300			1.57	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

607.

57° 19' N. 148° 38' W.

No. 3472 Date Dec 14 1893.

Machine. Reel. Turns 113 Depth 1361

Shot or lead 60 lbs

Bottom br M. fine S

Bottom temperature 35.0

No. of thermometer 6302 Cor. +0.1

Corrected temperature 35.1

Air 50 Surface 48 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
10-1-45	11-40	0		
33-00	12-50	100	4180	0-9
33-55	12-00	200		
34-50	11-10	300	2330	1-13
	10-10	400		18-23
36-35	09-15	500		17-51
37-25	08-20	600		
38-25	07-15	700		
39-25	06-05	800		
40-50	05-00	900		
41-35	03-45	1000		
42-30	02-35	1100		
43-30	01-20	1200		
45-05	11-00-05	1300		
46-20	09-50	1400		
47-30	07-45	1500		
48-45	05-30	1600		
50-00	05-20	1700		
51-20	04-15	1800		
52-00	10-30-15	1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2-571

Log 92.9

	2500		
	2600		
	2700		
	2800		
	2900		
	3000		
	3100		
	3200		
	3300		
	3400		
	3500		
	3600	2110	157
	3700	1847	46
	3800	253.5	210
	3900		2748
	4000		1251

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

57° 14' N. = 148° 06' W.

No. 2473 Date July 25/92

Machine. Reel. Heavy #2

Turns 2625 Cor. + 141 Depth 2744 fms

Shot or lead

Bottom br. m.

Bottom temperature 3.57

No. of thermometer 62902 Cor. +

Corrected temperature 35.0

Air 50 Surface 47 Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

DOWN.

UP.

TURNS.

DOWN.

UP.

21.13	26.19	0
22.01	25.17	100
22.43	24.18	200
23.27	23.20	300
24.21	22.16	400
25.14	21.15	500
26.12	20.20	600
27.13	19.21	700
28.04	18.26	800
29.13	17.30	900
30.13	16.35	1000
31.14	15.26	1100
32.20	14.17	1200
33.25	13.08	1300
34.28	11.57	1400
35.34	10.51	1500
36.30	9.31	1600
38.14	8.15	1700
39.48	5.53	1800
41.21	5.33	1900
42.28	4.12	2000
44.32	2.51	2100
46.16	1.33	2200
47.59	0.10	2300
49.40	0.00	2400

13.3

Waste 2 miles while pulling in.

1.57.25	57.90	2500		
53.01	1.06.15	(2600)		
		2700		
		2800		
		2900		
		3000		
		3100		
		3200		
		3300		
		3400	4183	159
		3500	2000	16
		3600	1573	159
		3700		2600
		3800		2741
		3900		
		4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50		4183	159	
100		2000	16	
200		1573	159	
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

57° 08' = 147° 22' 71

No. 44 Date July 15

Machine. Reel. 1100

Turns 2450 Cor. + 137 Depth 2587

Shot or lead 60 lbs.

Bottom br. M.

Bottom temperature 35

No. of thermometer 62902 Cor. —

Corrected temperature 35.0

Air 53 Surface 57 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
5.21.00	6.11.05	0		
1.3.00	10.55	100		
1.3.45	9.55	200		
1.4.30	8.55	300		
1.5.15	7.55	400		
1.6.00	6.55	500	418.3	157
1.6.45	5.55	600	2.50	2.12
1.7.30	4.55	700	17.30	1.37
1.8.15	3.55	800		4.50
1.9.00	2.55	900		2.56.7
1.9.45	1.55	1000		
1.10.30	0.55	1100		
1.11.15	57.30	1200		
1.12.00	55.10	1300		
1.12.45	52.45	1400		
1.13.30	50.10	1500		
1.14.15	47.45	1600		
1.15.00	45.00	1700		
1.15.45	42.30	1800		
1.16.30	40.00	1900		
1.17.15	37.30	2000		
1.18.00	35.00	2100		
1.18.45	32.30	2200		
1.19.30	30.00	2300		
1.20.15	27.30	2400		

31, 40 5, 41, 00	2450
	2600
	2700
	2800
	2900
	3000
	3100
	3200
	3300
	3400
	3500
	3600
	3700
	3800
	3900
	4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4183	17	
50		2450	22	
100		1738	137	
200			2450	
300			2587	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

M = $59^{\circ}11' = 146^{\circ}41'76$

No. 3475 Date *Sept 15 1893*

Machine. *Sigsbee* Reel. *Hand*

Turns 2193 Cor. + 127 Depth 2320

Shot or lead 60 lbs.

Bottom *gy. oz.*

Bottom temperature 35.0

No. of thermometer 63902 Cor. —

Corrected temperature 35.0

Air 57 Surface 57 Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

DOWN. UP. TURNS. DOWN. UP.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
9-38-15	13-15	600	1418	117
10-10	12-30	700		
11-15	11-10	800		
12-18	10-20	900		
13-20	9-30	1000		
14-20	8-30	1100		
	7-40	1200		
	6-50	1300		
16-20	5-50	1400		
17-20	4-50	1500		
18-20	3-50	1600		
19-20	2-50	1700		
20-20	1-50	1800		
21-20	1-00	1900		
22-20	12-30	2000		
23-20	11-30	2100		
24-15	10-30	2200		
		2300		
		2400		

Page 6/1

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		418	1.00	
50		218	0.2	
100		197	0.7	
200			0.1	
300			0.20	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

✓ $57^{\circ}15' = 145^{\circ} 52' W.$

No. *5029* Date *July 11 1881*

Machine. *2 Reel.*

Turns *2029* Cor. + *121* Depth *2150*

Shot or lead *60 lbs.*

Bottom *gy. o. s.*

Bottom temperature *34.5*

No. of thermometer *63919* Cor. *+0.1*

Corrected temperature *34.6*

Air *56* Surface *51* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>12.49.00</i>	<i>1.04.55</i>	0		
<i>13.02</i>	<i>1.04.45</i>	100		
<i>13.14</i>	<i>1.04.35</i>	200		
<i>13.26</i>	<i>1.04.25</i>	300		
<i>13.38</i>	<i>1.04.15</i>	400		
<i>13.50</i>	<i>1.04.05</i>	500		
<i>14.02</i>	<i>1.03.55</i>	600		
<i>14.14</i>	<i>1.03.45</i>	700		
<i>14.26</i>	<i>1.03.35</i>	800		
<i>14.38</i>	<i>1.03.25</i>	900		
<i>14.50</i>	<i>1.03.15</i>	1000		
<i>15.02</i>	<i>1.03.05</i>	1100		
<i>15.14</i>	<i>1.02.55</i>	1200		
<i>15.26</i>	<i>1.02.45</i>	1300		
<i>15.38</i>	<i>1.02.35</i>	1400		
<i>15.50</i>	<i>1.02.25</i>	1500		
<i>16.02</i>	<i>1.02.15</i>	1600		
<i>16.14</i>	<i>1.02.05</i>	1700		
<i>16.26</i>	<i>1.01.55</i>	1800		
<i>16.38</i>	<i>1.01.45</i>	1900		
<i>16.50</i>	<i>1.01.35</i>	2000		
<i>17.02</i>	<i>1.01.25</i>	<i>2029</i>		
<i>10.11</i>	<i>1.12.20</i>	<i>2100</i>		
		2200		
		2300		
		2400		

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		417		
50				
100		1150		
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

✓ 57-18 = 145-05

No. 477 Date 12-15-18
 Machine. 2 Reel. 0
 Turns 2028 Cor. + 13.1 Depth 2149 fms
 Shot or lead 60 lbs.
 Bottom gy. oz.
 Bottom temperature 35.
 No. of thermometer 6071 Cor. -0.1
 Corrected temperature 35.1
 Air 5 Surface 57 Drift
 Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
21.20	75.20	0		
22.20	24.15	100		
23.10	25.15	200		
24.15	27.15	300		
25.05	29.15	400		
26.50	30.15	500		
28.05	31.50	600		
29.25	33.00	700	2155	38
30.45	34.00	800	2155	127
32.00	35.35	900		2028
33.10	36.45	1000		2149
34.20	37.30	1100		
35.30	38.45	1200		
36.40	39.10	1300		
37.50	40.30	1400		
39.00	41.15	1500		
40.10	42.50	1600		
41.20	44.00	1700		
42.30	45.15	1800		
43.40	46.15	1900		
44.50	47.50	2000		
46.00	49.00	2028		
47.10	50.10	2100		
48.20	51.20	2200		
49.30	52.30	2300		
50.40	53.40	2400		
4.00.30	5.01.45 (2028)			

2155
 38
 127
 2028
 2149
 170 mms
 170 mms

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4187	17	
50		2028	38	
100		2155	131	
200			202	
300			2144	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

557. *1113* . 57-20-144-17

No. *3476* Date *Sept 15 1902*
Reynolds Machine. Reel. *Manila*
 Turns *1999* Cor. + *120* Depth *2119 fms*
 Shot or lead *60 lb*
 Bottom *gy. s.*
 Bottom temperature *35.0*
 No. of thermometer *63919* Cor. *+0.1*
 Corrected temperature *35.1*
 Air *53* Surface *57* Drift
 Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>21.20</i>	<i>17.20</i>	0		
<i>22.22</i>	<i>16.1</i>	100		
<i>23.24</i>	<i>15.18</i>	200		
<i>24.21</i>	<i>14.19</i>	300		
<i>25.23</i>	<i>13.20</i>	400		
<i>26.25</i>	<i>12.21</i>	500		
<i>27.18</i>	<i>11.22</i>	600	<i>4.183</i>	<i>150</i>
<i>28.16</i>	<i>10.22</i>	700	<i>19.20</i>	<i>30</i>
<i>28.14</i>	<i>9.20</i>	800	<i>21.14</i>	<i>120</i>
<i>29.19</i>	<i>8.18</i>	900		
<i>30.22</i>	<i>7.19</i>	1000		
<i>31.27</i>	<i>6.20</i>	1100		
<i>32.34</i>	<i>5.20</i>	1200	<i>21.19</i>	
<i>33.40</i>	<i>4.20</i>	1300		
<i>34.49</i>	<i>3.21</i>	1400		
<i>35.05</i>	<i>2.20</i>	1500		
<i>36.22</i>	<i>1.20</i>	1600		
<i>37.01</i>	<i>0.20</i>	1700		
<i>40.49</i>		1800		
<i>42.35</i>		1900		
<i>44.08</i>	<i>2.17.01</i>	2000		
		2100		
		2200		
		2300		
		2400		

0.4
49.7

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4183	37	
50		1999	34	
100		2184	120	
200			1978	
300			2119	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507. *115* · 57-20 = 143-27

No. *5499* Date *Sept 16 1902*
Sigsbee Machine. Reel. *(No. 42)*
 Turns *1980* Cor. + *119* Depth *2099 fms*
 Shot or lead *60 lb*
 Bottom *gy oz*
 Bottom temperature *35.0*
 No. of thermometer *63919* Cor. *+0.1*
 Corrected temperature *35.1*
 Air *53* Surface *57* Drift
 Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
Down.	Up.		Down.	Up.
<i>12.4.30</i>	<i>1.33</i>	0		
<i>5.50</i>	<i>1.39</i>	100		
<i>6.50</i>	<i>54.53</i>	200		
<i>7.40</i>	<i>53.53</i>	300	<i>4.103</i>	<i>1.10</i>
<i>8.30</i>	<i>52.53</i>	400	<i>7.20</i>	<i>1.10</i>
<i>9.20</i>	<i>51.53</i>	500	<i>10.30</i>	<i>1.10</i>
<i>10.10</i>	<i>50.53</i>	600		
<i>11.00</i>	<i>49.53</i>	700		
<i>12.00</i>	<i>48.53</i>	800		
<i>13.00</i>	<i>47.53</i>	900		
<i>14.00</i>	<i>46.53</i>	1000		
<i>15.00</i>	<i>45.53</i>	1100		
<i>16.00</i>	<i>44.53</i>	1200		
<i>17.00</i>	<i>43.53</i>	1300		
<i>18.00</i>	<i>42.53</i>	1400		
<i>19.00</i>	<i>41.53</i>	1500		
<i>20.00</i>	<i>40.53</i>	1600		
<i>21.00</i>	<i>39.53</i>	1700		
<i>22.00</i>	<i>38.53</i>	1800		
<i>23.00</i>	<i>37.53</i>	1900		
<i>24.00</i>	<i>36.53</i>	<i>(1980)</i>		
<i>25.00</i>	<i>35.53</i>			
<i>26.00</i>	<i>34.53</i>			
		2100		
		2200		
		2300		
		2400		

10 11 76.2

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4183	1.59	
50		1980	1.10	
100		2203	1.19	
200			1.20	
300			2.09	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

57-17-142-28

Np. *140* Date *July 16*

Machine. *Reel*

Turns *117* Cor. + *11* Depth *2034 ft.*

Shot or lead *60 lbs.*

Bottom *gy. s.*

Bottom temperature *35.1*

No. of thermometer *6214* Cor. *+0.1*

Corrected temperature *35.1*

Air *53* Surface *67* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600	<i>418.3</i>	<i>107</i>
		700	<i>1917</i>	<i>42</i>
		800	<i>2266</i>	<i>117</i>
		900		<i>1917</i>
		1000		<i>2034</i>
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Make 1/10 Airlog

P. Day 6.8

2500
2600
2700
2800
2900
3000
3100
3200
3300
3400
3500
3600
3700
3800
3900
4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4183	1.57	
50		1917	42	
100		2266	119	
200			1917	
300			2084	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

57-12-141-31

No. 3147 Date July 18, 1886

Machine. Reel.

Turns 183 Cor. + 112 Depth 1946

Shot or lead 60

Bottom M. br. O.

Bottom temperature 35.0

No. of thermometer 6371 Cor. + 0.1

Corrected temperature 35.1

Air 55 Surface 52 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
8-20-20	58-50	0	17-20	107
21-10	57-50	100	18-00	117
22-00	57-20	200	18-20	127
23-00	56-40	300	18-40	137
24-00	56-00	400	19-00	147
25-00	55-20	500		
26-00	54-40	600		
27-00	53-18	700		
28-00	52-15	800		
29-55	51-10	900		
30-00	50-00	1000		
31-00	49-00	1100		
32-10	48-00	1200		
33-00	47-00	1300		
34-00	46-00	1400		
35-00	45-15	1500		
36-00	44-00	1600		
38-50	43-00	1700		
39-50	42-00	1800		
40-20	8-41-40	1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4183	1.57	
50		1534	.65	
100		7948	1.15	
200			1.04	
300			1.946	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

57-09-140-37

No. *140-37* Date *Sept 10 1919*

Machine. *Lucas* Reel. *Lucas*

Turns *1719* Cor. + *107* Depth *1516 fms*

Shot or lead *balls*

Bottom *lt. br. gy.*

Bottom temperature *35.0*

No. of thermometer *15419* Cor. *+0.4*

Corrected temperature *35.4*

Air *67* Surface *64* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>12 40 28</i>	<i>20 22</i>	0		
<i>12 41 15</i>	<i>20 20</i>	100		
<i>12 42 00</i>	<i>20 18</i>	200		
<i>12 42 45</i>	<i>20 16</i>	300		
<i>12 43 30</i>	<i>20 14</i>	400	<i>4 183</i>	<i>150</i>
<i>12 44 15</i>	<i>20 12</i>	500	<i>17 48</i>	<i>32</i>
<i>12 45 00</i>	<i>19 50</i>	600	<i>464</i>	<i>107</i>
<i>12 45 45</i>	<i>19 48</i>	700		<i>71</i>
<i>12 46 30</i>	<i>19 46</i>	800		<i>182</i>
<i>12 47 15</i>	<i>19 44</i>	900		
<i>12 48 00</i>	<i>19 42</i>	1000		
<i>12 48 45</i>	<i>19 40</i>	1100		
<i>12 49 30</i>	<i>19 38</i>	1200		
<i>12 50 15</i>	<i>19 36</i>	1300		
<i>12 51 00</i>	<i>19 34</i>	1400		
<i>12 51 45</i>	<i>19 32</i>	1500		
<i>12 52 30</i>	<i>19 30</i>	1600		
<i>12 53 15</i>	<i>19 28</i>	1700		
<i>12 54 00</i>	<i>19 26</i>	1800		
<i>12 54 45</i>	<i>19 24</i>	1900		
<i>12 55 30</i>	<i>19 22</i>	2000		
<i>12 56 15</i>	<i>19 20</i>	2100		
<i>12 57 00</i>	<i>19 18</i>	2200		
<i>12 57 45</i>	<i>19 16</i>	2300		
<i>12 58 30</i>	<i>19 14</i>	2400		

1.2

08.0

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4182	1.59	
50		1719	.52	
100		<u>3464</u>	1.07	
200			<u>1719</u>	
300			1.52	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

5072 37° 21' N 139° 32' W

No. 3410 Date Sept 16 1902
 Machine Reel

Turns 1758 Cor. + 110 Depth 1868 fms

Shot or lead 60 lbs.

Bottom br. oz. 35.

Bottom temperature
 No. of thermometer 63902 Cor. -

Corrected temperature 35.0

Air 57 Surface 55 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
	32.00	0		
	30.15	100		
	28.30	200		
	26.45	300		
	25.00	400		
	23.15	500	24.50	15
	21.30	600	17.58	249
	19.45	700	24.25	110
	18.00	800		17.58
	16.15	900		1868
	14.30	1000		
	12.45	1100		
	11.00	1200		
	9.15	1300		
	7.30	1400		
	5.45	1500		
	4.00	1600		
	2.15	1700		
	0.30	1758 (17.58)		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

1868 fms
 17.58
 24.25
 24.50

3410.6

2500
 2600
 2700
 2800
 2900
 3000
 3100
 3200
 3300
 3400
 3500
 3600
 3700
 3800
 3900
 4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4183	1.89	
50		1758	.50	
100		2425	1.00	
200			17.58	
300			1.07	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507.

NRB 57° 07' N. 138° 40' W

No. 3484 Hyd Date Sept-16/98.

Sigsbee Machine. Reel. Navy #2

Turns 1623 Cor. + 101 Depth 1724 fms

Shot or lead balls

Bottom brs gy oz.

Bottom temperature 35.0

No. of thermometer 63919 Cor. +0.1

Corrected temperature 35.1

Air 54 Surface 53 Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
8.55.48.	31.52	0		
57.20	30.47	100	4183	159
58.09	29.48	200	1623	58
58.53	28.48	300	2568	101
59.40	27.49	400		1623
9.0.03.	26.50	500		1724
1.20	25.52	600		
2.18.	24.52	700		
3.14	23.53	800		
4.16.	22.54	900		
5.18.	21.54	1000		
6.24	20.55	1100		
7.29	19.56	1200		
8.44	18.56	1300		
9.56	17.57	1400		
11.18	16.58	1500		
12.36	15.55	1600		
12.55	9.15.35	(1623)		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Shade 1/2 mile, white pebbles in.

P'Log = 29.2

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4183	159	
50		1623	58	
100		7560	101	
200			1623	
300			1724	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507
 57° 04' N. 137° 43' W
 No. 3485 Date Sept. 17 93
 Machine. Reel. M. 200

Turns 1461 Cor. + 92 Depth 1553 fms
 Shot or lead 60 lb

Bottom gy. S. gy.
 Bottom temperature 35.5

No. of thermometer 63919 Cor. 40.1
 Corrected temperature 35.1

Air 53 Surface 57 Drift
 Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1. 10.40	1-46.00	0		
12.00	45.00	100		
12.45	44.00	200		
13.30	43.00	300	4183	159
14.30	42.00	400	1261	67
15.20	41.00	500	27.22	92
16.20	40.05	600		1461
17.15	39.00	700		1553
18.15	38.45	800		
19.15	38.15	900		
20.30	37.10	1000		
21.30	36.45	1100		
22.35	36.45	1200		
23.50	36.45	1300		
25.10	36.30	1400		
1-7 5.30	1.28.30	1461		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Wade 1/40 tubing pin.

P. Log. 39.8

$$\begin{array}{r} 4183 \\ \underline{1461} \\ 2722 \end{array} \quad \begin{array}{r} 159 \\ \underline{67} \\ 92 \\ 1461 \\ \underline{\quad\quad} \\ 1553 \end{array}$$