N°- 3.

August 5th 1888

August 12th 1888.

Dr 2853 to 2855.

Hyd 1285 to 1382.

Lut B

No. Sty 1285 Date Aug 5th 1888

Tanner Machine. Reel.

Turns 39 Cor. + 2 Depth 41

Shot or lead 25 lbs

Bottom gy S & Sh.

Bottom temperature 43

No. of Thermometer 6585 Cor. +.2

Corrected temperature 43.2

Air 53 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
6. 7:30	8:45	0		
8:15	8:20	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 TEMPERATURE.

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

REMARKS.

507 F 13
Cent. 13

No. Hy 1286 Date Aug 5th 1888

Tanner Machine. Reel

Turns 33 Cor. + 2 Depth 35

~~Shot or~~ lead 25 lbs

Bottom Hy.

Bottom temperature 44

No. of Thermometer 61585 Cor. + .2

Corrected temperature 44.2

Air 51 Surface 49 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
7.48:30	49:30	0		
48:50	48.55	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

9 Spits cut
Caught 8 cod; 3 halibut; 3 sculpin
Stopped 33 mins.

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

SERIAL TEMPERATURE.

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

REMARKS.

507
Surface

No. Hyd 1287 Date Aug 5" 1881

Tanner Machine. Reel

Turns 33 Cor. + 2 Depth 35

~~Shot or~~ lead 28 lbs

Bottom Hy.

Bottom temperature 44

No. of Thermometer 61585 Cor. +.2

Corrected temperature 44.2

Air 51 Surface 49 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
7. 55:18	56:30	0		
55:40	55:45	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 TEMPERATURE.

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

REMARKS.

S.H. 507

No. Hyd. 1288 Date August 5th 1885

Sumner Machine. Rod. Bass No. 52

Turns 41 Cor. + 2 Depth 43

~~Shot~~ or lead 25 lbs.

Bottom R. Hy.

Bottom temperature Immersion

No. of Thermometer Cor.

Corrected temperature

Air 51 Surface 49 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.W DOWN.	UP.		DOWN.	UP.
8-37-0	8-38-15	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 TEMPERATURE.

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

REMARKS.

No. Hyd. 1289 Date August 5th 1888.

Sounder Machine. Reel.

Turns 111 Cor. + 4 Depth 115

Shot or lead 25 lbs.

Bottom R Kg.

Bottom temperature Not taken

No. of Thermometer Cor.

Corrected temperature

Air 51 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.W DOWN.	UP.		DOWN.	UP.
9-52-50	9-55-20	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 TEMPERATURE.

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

REMARKS.

A. H.

No. Sta. 1290 Date August 5th 1888.

Tanner Machine. Reel.

Turns 101 Cor. + 4 Depth 105

~~Shot~~ or lead 25 lbs.

Bottom Bk. S.

Bottom temperature 41

No. of Thermometer 6185 Cor. +, 2

Corrected temperature 41, 2

Air 50 Surface 50 Drift.

~~Trawl or dredge~~ or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
D. W. DOWN.	UP.		DOWN.	UP.
11-53-0	11-56-10	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		
		2600		
		2700		
		2800		
		2900		
		3000		
		3100		
		3200		
		3300		
		3400		
		3500		
		3600		
		3700		
		3800		
		3900		
		4000		

SERIAL TEMPERATURE.

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

REMARKS.

S.L.P

No. Hyd 1291 Date Aug. 6th 1888

Tanner Machine. Reel.

Turns 47 Cor. + 2 Depth 49

~~Shot or lead~~ 25 lbs.

Bottom bk S.

Bottom temperature 42 =

No. of Thermometer 61585 Cor. +, 2

Corrected temperature 42,4

Air 50 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
am DOWN.	UP.		DOWN.	UP.
1.16.15	17.40	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 TEMPERATURE.

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

REMARKS.

507 S&P

No. Hyd 1292 Date August 6th 1888

Tanner Machine. Reel.

Turns 40 Cor. + 2 Depth 42

~~Shot or~~ lead 25 lbs.

Bottom P.

Bottom temperature 42 2

No. of Thermometer 61585 Cor. +.2.

Corrected temperature 43

Air 50 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
A.M. 1.57.40	58.45	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 TEMPERATURE.

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

REMARKS.

S.L.P

No. Hyd 1293 Date Aug. 6th 1888

Tanner Machine. Reel.

Turns 42 Cor. + 2 Depth 44

~~Shot or~~ lead 25 lbs.

Bottom R.

Bottom temperature 43

No. of Thermometer 61585 Cor. +.2

Corrected temperature 43.2

Air 50 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
AM DOWN.	UP.		DOWN.	UP.
2.4500	46.20	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 TEMPERATURE.

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

REMARKS.

No. Hyd 1294 Date August 6th 1888

Tanner Machine. Reel.

Turns 47 Cor. + 2 Depth 49

~~Shot~~ or lead 25 lbs.

Bottom Rky S.

Bottom temperature 42

No. of Thermometer 61585 Cor. + 2

Corrected temperature 42.2

Air 50 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
AM 3.29 40	30.50	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 TEMPERATURE.

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

REMARKS.

507 F.B
Sw.

No. Hyd 1295 Date Aug 6th 88

Tanner Machine. Reel.

Turns 64 Cor. + 3 Depth 67

~~Shot~~ or lead 25 lbs.

Bottom P

Bottom temperature 40.4

No. of Thermometer 6158 Cor. +.2

Corrected temperature 40.6

Air 50 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
Am DOWN.	UP.		DOWN.	UP.
4. 51:50	54:35	0		
52:20	53:25	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

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

SERIAL TEMPERATURE.

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

REMARKS.

507

No. 1 Lyd 1296 Date Aug 6

Sounder Machine. Reel.

Turns 115 Cor. + 4 Depth 119

~~Shot or~~ lead 25 lbs

Bottom fine gy S.

Bottom temperature 41

No. of Thermometer 6 1585 Cor. +.2

Corrected temperature 41.2

Air 50 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
5:25:00	28:25	0		
26:30	27:05	100		
26:45	26:50	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 TEMPERATURE.

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

REMARKS.

3853

No. Hyd. 1297 Date August 6th 1888

Sommer Machine. Reel.

Turns 50 Cor. + 2 Depth 52

~~Shot~~ or lead 25 lbs.

Bottom Rky.

Bottom temperature 41

No. of Thermometer 6158 Cor. + .2

Corrected temperature 41.2

Air 58 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.W. DOWN.	UP.		DOWN.	UP.
12-48-30	12-50-20	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 TEMPERATURE.

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

REMARKS.

507

No. Hyd. 1298 Date August 6th, 1888

Dredge Machine. Reel.

Turns 55 Cor. + 2 Depth 54

Shot or lead 25 lbs.

Bottom R Mx.

Bottom temperature 40 1/2

No. of Thermometer 6,585 Cor. + .2

Corrected temperature 40.7

Air 55 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.W. DOWN.	UP.		DOWN.	UP.
1-23-30	1-25-0	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 TEMPERATURE.

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

REMARKS.

No. Hyd. 1299 Date August 6th 1888

Tanner Machine. Reel.

Turns 83 Cor. + 3 Depth 86

~~Shot~~ or lead 25 lbs.

Bottom P

Bottom temperature 41

No. of Thermometer 6155 Cor. + .2

Corrected temperature 41.2

Air 54 Surface 55 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
P.M.				
2-4-45	2-7-0	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 TEMPERATURE.

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

REMARKS.

No. Hyd. 13100. Date August 6th 1881

Sumner Machine. Reel.

Turns 106 Cor. + 4 Depth 110

~~Shot~~ or lead 25 lbs.

Bottom gy. S.

Bottom temperature 41

No. of Thermometer 61585 Cor. +.2

Corrected temperature 41.2

Air 57 Surface 53 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.W DOWN.	UP.		DOWN.	UP.
2-45-5	2-49.0	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 TEMPERATURE.

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

REMARKS.

No. Hyd. 1301 Date August 6th 1911

Sonner Machine. Rebl.

Turns 84 Cor. + 3 Depth 87

~~Shot~~ or lead 25 lbs.

Bottom gy S

Bottom temperature 41

No. of Thermometer 6158 Cor. +.2

Corrected temperature 41.2

Air 57 Surface 53 Drift.

~~Trawl or dredge or bangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P. W DOWN.	UP.		DOWN.	UP.
3-30-0	3-32-30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

No. Hyd 1302 Date Aug. 6th 1888

Tanner *Machine.* *Reel.*

Turns 87 *Cor.* + 3 *Depth* 90

~~*Shot or*~~ *lead* 25 lbs,

Bottom G,

Bottom temperature 40 2/10

No. of Thermometer 61585 *Cor.* +.2

Corrected temperature 40.4

Air 55 *Surface* 53 *Drift.*

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
4.12.00	14.20	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 TEMPERATURE.

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

REMARKS.

S.P

No. Hyd 1303 Date August 6th 1888

Tanner Machine. Reel.

Turns 110 Cor. + 4 Depth 114

~~Shot or~~ lead 25 lbs.

Bottom gn Mo.

Bottom temperature 40 4

No. of Thermometer 61585 Cor. +.2

Corrected temperature 40.6

Air 53 Surface 53 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
4.54.40	57.45	0		
55.40	56.00	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

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

SERIAL TEMPERATURE.

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

REMARKS.

S.L.P.

No. Hyd 1304 Date August 6th 1888

Tanner Machine. Reel.

Turns 84 Cor. + 3 Depth 87

~~Shot or~~ lead 25 lbs.

Bottom G.

Bottom temperature 39.7

No. of Thermometer 61585 Cor. +.2

Corrected temperature 39.9

Air 53 Surface 52 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
5.37.40	39.50	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		

Copied

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

SERIAL TEMPERATURE.

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

REMARKS.

 S&P

No. Hyd 1305 Date August 6th 1888

Tanner *Machine.* *Reel.*

Turns 76 *Cor.* + 3 *Depth* 79

~~*Shot or*~~ *lead* 25 lbs.

Bottom gy S.

Bottom temperature 40 2

No. of Thermometer 61585 *Cor.* +.2

Corrected temperature 40.4

Air 53 *Surface* 52 *Drift.*

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
6.15.15	17.25	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 TEMPERATURE.

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

REMARKS.

No. Hyd 1306 Date August 6" 1888

Tanner Machine. Reel.

Turns 48 Cor. + 2 Depth 50

~~Shot or~~ lead 25 lbs

Bottom gy S

Bottom temperature 41 3

No. of Thermometer 61585 Cor. + .2

Corrected temperature 41.5

Air 51 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
6.55.50	57.30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

 SLP

No. Hyd 1307 Date August 6th 1888

Tanner Machine. Reel. Barnett 51

Turns 45 Cor. + 2 Depth 47

~~Shot or~~ lead 25 lbs.

Bottom gy S. P.

Bottom temperature 41 2

No. of Thermometer 61585 Cor. +.2

Corrected temperature 41.9

Air 51 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
7, 36, 15	37, 40	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 TEMPERATURE.

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

REMARKS.

Sta. B

No. Hyd 1308 Date Aug 6th 1888

Tanner Machine. Reel.

Turns 51 Cor. + 2 Depth 53

~~Shot or~~ lead 25 lbs.

Bottom gy S

Bottom temperature 43

No. of Thermometer 6158 Cor. +.2

Corrected temperature 43.2

Air 52 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
8.17:30	18:45	0		
17:55	18:00	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

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

SERIAL TEMPERATURE.

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

REMARKS.

507 T. B

Sect. T.

No. Hyd 1309 Date Aug 6"

Farmer Machine. Reel.

Turns 55 Cor. + 3 Depth 58

~~Shot or lead~~ 7 lbs

Bottom Gy S.

Bottom temperature 42

No. of Thermometer 6/5-85 Cor. +.2

Corrected temperature 42.2

Air 51 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
8:59:30	01:10	0		
8:00:	9:00:5	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 TEMPERATURE.

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

REMARKS.

Sect. B

No. Hyd 310 Date Aug 6" 1888

Sounder Machine. Reel

Turns 98 Cor. + 4 Depth 102

~~Shot or~~ lead 25 lbs

Bottom bu M.

Bottom temperature 40°2

No. of Thermometer 61585 Cor. +.2

Corrected temperature 40.4

Air 51 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
RM.				
9. 43; 45	46:30	0		
44. 40	44; 45	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 TEMPERATURE.

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

REMARKS.

507

Sect. B

No. Hyd 1311 Date Aug 6" 1888

Sounder Machine. Reel.

Turns 99 Cor. + 4 Depth 103

Shot or lead 25 lbs

Bottom bro M.

Bottom temperature 40

No. of Thermometer 61585 Cor. +.2

Corrected temperature 40.2

Air 51 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
11. 6:30	9:25	0		
7:30	7:45	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 TEMPERATURE.

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

REMARKS.

No. Stn. 1312 Date August 4th. 1888.

Tanner Machine. Reel.

Turns 93 Cor. + 4 Depth 97

~~Shot or lead~~ 25 lbs.

Bottom gy S.

Bottom temperature 41

No. of Thermometer 6,585 Cor. +.2

Corrected temperature 41.2

Air 51 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
12-37-40	12-30-5	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 TEMPERATURE.

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

REMARKS.

No. Atyd. 1313 Date August 7th 1881.

Tanner Machine. Reel.

Turns 77 Cor. + 3 Depth 80

~~Shot or lead~~ 25 lbs.

Bottom gy. S.

Bottom temperature 40

No. of Thermometer 6585 Cor. +.2

Corrected temperature 40.2

Air 50 Surface 53 Drift.

~~Trawl or dredge or tangles~~

New

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1-47-30	1-50-0	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 TEMPERATURE.

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

REMARKS.

No. Hyd. 1314 Date August 7th 1888

Sommer Machine. Reel.

Turns 65 Cor. + 3 Depth 68

Shot or lead 25 lbs.

Bottom m.

Bottom temperature none

No. of Thermometer Cor.

Corrected temperature

Air 50 Surface 52 Drift.

Trawl or dredge or tangles

A.M.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
0-10-0	——	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		

Hydrometer broken

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

SERIAL TEMPERATURE.

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

REMARKS.

S&P

No. Hyd 1315 Date August 7th 1888

Tanner Machine. Reel.

Turns 54 Cor. + 2 Depth 56

~~Shot or~~ lead 25 lbs

Bottom G. brk Sh.

Bottom temperature 42

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.1

Air 50 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
4. 31.30	32.40	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 TEMPERATURE.

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

REMARKS.

507 S.I.P

No. Hyd 1316 Date August 7th 1888

Tanner *Machine.* *Reel.*

Turns 44 *Cor.* + 2 *Depth* 46

~~*Shot or*~~ *lead* 25 lbs

Bottom yl S.

Bottom temperature 41.9

No. of Thermometer 61591 *Cor.* +.1

Corrected temperature 42

Air 51 *Surface* 50 *Drift.*

Trawl or dredge or tangles

a.m.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
5,48,00	49.10	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		
		2600		
		2700		
		2800		
		2900		
		3000		
		3100		
		3200		
		3300		
		3400		
		3500		
		3600		
		3700		
		3800		
		3900		
		4000		

SERIAL TEMPERATURE.

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

REMARKS.

S78

No. Hyd 1317 Date August 7th 1888

Tanner Machine. Reel.

Turns 45 Cor. + 2 Depth 47

~~Shot or~~ lead 25 lbs.

Bottom gn M.

Bottom temperature 42

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.1

Air 51 Surface 50 Drift.

Trawl or dredge or tangles

A.W.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
6.25.40	26.55	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		

Put over 9 fishing lines no results.

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

SERIAL TEMPERATURE.

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

REMARKS.

S L R

No. Hyd 1318 Date August 7" 1888

Sumner Machine. Reel.

Turns 51 / Cor. + 2 Depth 53

~~Shot or~~ lead 25 lbs.

Bottom gy S. G.

Bottom temperature 41.8

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.9

Air 50 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
8.21.00	22.30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

507 Lot 73

No. Hyd 1319 Date Aug 7" 1888

Sumner Machine. Reel

Turns 40 Cor. + 3 Depth 39

~~Shot or~~ lead 25 lbs.

Bottom fine gy S.

Bottom temperature 40

No. of Thermometer 61591 Cor. +.1

Corrected temperature 40.1

Air Surface Drift.

~~Trawl or dredge or tangles~~

AM. SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
9. 38:00	39:45	0		
38:40	38:45	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 TEMPERATURE.

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

REMARKS.

507

Left B

No. Hyd 1320 *Date* Aug 7" 1888

Tanner *Machine.* *Reel.*

Turns 70 *Cor.* + 3 *Depth* 73

Shot or lead 28 lbs

Bottom M + fine gy S.

Bottom temperature 42

No. of Thermometer 6/591. *Cor.* +.1

Corrected temperature 42.1

Air 51 *Surface* 51 *Drift.*

~~*Trawl or dredge or tangles*~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
AM DOWN.	UP.		DOWN.	UP.
10:53:10	55:10	0		
53:45	54:00	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

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

SERIAL TEMPERATURE.

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

REMARKS.

Sta. 73.

No. Hyd 1321 Date Aug 7th 1888

Sommer Machine. Reel.

Turns 61 Cor. + 3 Depth 64

~~Shot or~~ lead 25 lbs

Bottom fine gy S.

Bottom temperature 41 8/8

No. of Thermometer 6159 Cor. +.1

Corrected temperature 41.9

Air 51 Surface 57 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
R.M. DOWN.	UP.		DOWN.	UP.
12:7:30	9:10	0		
8:00	8:05	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 TEMPERATURE.

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

REMARKS.

No. 1322 Date August 4th 1881.

Danner Machine. Reel.

Turns 65 Cor. + 3 Depth 68

~~Shot~~ or lead 25 lbs.

Bottom Grn Mu.

Bottom temperature 43

No. of Thermometer 61591 Cor. +.1

Corrected temperature 43.1

Air 53 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1-33-45	1-25-40	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 TEMPERATURE.

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

REMARKS.

No. Hyd. 1323 Date August 7th 1888.

Lamer Machine. Reel.

Turns 19 Cor. + 3 Depth 82

~~Shot~~ or lead 25 lbs.

Bottom Bu. M.

Bottom temperature 42

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.1

Air 53 Surface 53 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.W DOWN.	UP.		DOWN.	UP.
2-3-05	1-5-0	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 TEMPERATURE.

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

REMARKS.

S&P

No. Hyd 1324 Date August 8th 1888

Tanner *Machine.* *Reel.*

Turns 64 *Cor.* + 3 *Depth* 67

~~*Shot or*~~ *lead* 25 lbs

Bottom fine gy S.

Bottom temperature 42

No. of Thermometer 61591 *Cor.* +.1

Corrected temperature 42.1

Air 52 *Surface* 50 *Drift.*

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
A.M. DOWN.	UP.		DOWN.	UP.
6, 56, 10	58.00	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

S.&P.

No. Hyd 1325 Date August 8th 1883

Tanner Machine. Reel.

Turns 42 Cor. + 2 Depth 44

~~Shot or~~ lead 25 lbs.

Bottom Sh. G.

Bottom temperature 43.2

No. of Thermometer 61591 Cor. +.1

Corrected temperature 43.3

Air 53 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
8.00.45	01.50	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 TEMPERATURE.

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

REMARKS.

Sta. K. B.

No. Tyd 1326 Date Aug 8"

Tanner Machine. Reel.

Turns 55 Cor. + 2 Depth 57

~~Shot or~~ lead 28 lb.

Bottom gy S.

Bottom temperature 44 ½

No. of Thermometer 61591 Cor. +.1

Corrected temperature 44.3

Air 53 Surface 57 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
9. 15:15	16:30	0		
15:40	15:45	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 TEMPERATURE.

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

REMARKS.

507
Lat. F 13.

No. Hyd 1327 Date Aug 8" 1888

Tanner Machine. Reel.

Turns 64 Cor. + 3 Depth 67

~~Shot~~ or lead 25 lbs.

Bottom fine blk S.

Bottom temperature 41 ½

No. of Thermometer 6/591 Cor. +.1

Corrected temperature 41.3

Air 54 Surface 53 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
10.28:10	29:30	0		
28:50	28:55	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 TEMPERATURE.

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

REMARKS.

507
Dec. 13

No. Hyd 1328 Date Aug 8" 1888
Sounder Machine. Reel.
Turns 56 Cor. + 3 Depth 57
~~Shot or~~ lead 25 lbs
Bottom bks.
Bottom temperature 41.4
No. of Thermometer 61591 Cor. +.1
Corrected temperature 41.5
Air 54 Surface 53 Drift.
~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
11. 8:00	9:20	0		
8:25	8:30	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 TEMPERATURE.

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

REMARKS.

No. Sty. 1329 Date August 8th 1888

Sommer Machine. Reel.

Turns 52 Cor. + 2 Depth 54

Shot or lead 25 lbs

Bottom Rky.

Bottom temperature None taken

No. of Thermometer Cor.

Corrected temperature

Air 54 Surface 53 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
12-24-5	12-25-10	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		
		2600		
		2700		
		2800		
		2900		
		3000		
		3100		
		3200		
		3300		
		3400		
		3500		
		3600		
		3700		
		3800		
		3900		
		4000		

SERIAL TEMPERATURE.

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

REMARKS.

No. 1330 Date August 8th, 1881

Sounder Machine. Reel.

Turns 47 Cor. + 2 Depth 49

Shot or lead 25 lbs.

Bottom Gr S.Sh

Bottom temperature none taken

No. of Thermometer Cor.

Corrected temperature

Air 57 Surface 53 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
12-29-5	12-30-10	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		

Cobria Cove
Capt. B.

13 fms 100 yds from largest rock, N. side
15 fms between largest rock, and smaller to Eastward.

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

SERIAL TEMPERATURE.

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

REMARKS.

SLP

No. Hyd 1331 Date August 8th 1888

Tanner *Machine.* *Reel.*

Turns 46 *Cor.* + 2 *Depth* 48

~~*Shot or*~~ *lead* 25 lbs.

Bottom bk S. G.

Bottom temperature 43.8

No. of Thermometer 61591 *Cor.* +.1

Corrected temperature 43.9

Air 56 *Surface* 52 *Drift.*

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
4.48.00	49.10	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		
		2600		
		2700		
		2800		
		2900		
		3000		
		3100		
		3200		
		3300		
		3400		
		3500		
		3600		
		3700		
		3800		
		3900		
		4000		

SERIAL TEMPERATURE.

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

REMARKS.

S.L.P

No. Hyd 1332 Date August 8th 1888

Tanner Machine. Reel.

Turns 45 Cor. + 2 Depth 47

~~Shot or~~ lead 25 lbs.

Bottom Crs gy S.

Bottom temperature 45

No. of Thermometer 61591 Cor. +.1

Corrected temperature 45.1

Air 56 Surface 52 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
5.27.00	28.10	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		
		2600		
		2700		
		2800		
		2900		
		3000		
		3100		
		3200		
		3300		
		3400		
		3500		
		3600		
		3700		
		3800		
		3900		
		4000		

SERIAL TEMPERATURE.

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

REMARKS.

SLP

No. Hyd 1333 Date August 8th 1888

Tanner Machine. Reel.

Turns 48 Cor. + 2 Depth 50

~~Shot or~~ lead 25 lbs.

Bottom gy S.

Bottom temperature 42.8

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.9

Air 54 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
6 02.30	03.55	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 TEMPERATURE.

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

REMARKS.

S L & P

No. Hyd 1334 Date August 8th 1888

Tanner Machine. Reel.

Turns 53 Cor. + 2 Depth 55

~~Shot or~~ lead 25 lbs

Bottom fine gy S.

Bottom temperature 41.6

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.7

Air 53 Surface 52 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
6.36.00	37.35	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 TEMPERATURE.

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

REMARKS.

507 S&P

No. Hyd 1335 Date August 8th 1888

Tanner Machine. Reel.

Turns 131 Cor. + 4 Depth 135

~~Shot or~~ lead 25 lbs.

Bottom gn Mo.

Bottom temperature 41

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.1

Air 53 Surface 52 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
7. 52.45	56.30	0		
53.40	54.45	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 TEMPERATURE.

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

REMARKS.

507

Gulf B

No. Eyd 1336 Date Aug 8" 1888

Tanner Machine. Reel.

Turns 132 Cor. + 5 Depth 137

~~Shot or~~ lead 25 lbs

Bottom bn M.

Bottom temperature 41

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41,1

Air 54 Surface 52 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
9.12:10	15:35	0		
13:00	14:05	100		
13:25	13:35	200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Last wire on sheave

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

SERIAL TEMPERATURE.

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

REMARKS.

Surf. B.

No. Hoyd 1337 Date Aug 8" 1888

~~Lowne~~ Machine. Reel.

Turns 114 Cor. + 5 Depth 119

~~Shot or~~ lead 25 lbs.

Bottom bn M.

Bottom temperature 41 3/5

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.3

Air 54 Surface 52 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
11.02;20	5;35	0		
3;10	3;55	100		
3;25	3;30	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 TEMPERATURE.

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

REMARKS.

No. Hyd. 1338 Date August 9th 1888

Tanner Machine. Reel.

Turns 86 Cor. + 3 Depth 89

Shot or lead 25 lbs.

Bottom P.

Bottom temperature 41

No. of Thermometer 6159 Cor. +1

Corrected temperature 41.1

Air 53 Surface 50 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
12-30-30	12-21-30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

No. Hy 1339 Date August 9th 1881

Sinker Machine. Reel.

Turns 58 Cor. + 2 Depth 60

~~Shot~~ or lead 25 lbs.

Bottom Rky

Bottom temperature 42.10

No. of Thermometer 6,591 Cor. +.1

Corrected temperature 42.6

Air 53 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1-37-20	1-39-30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

No. Hyd. 1240 Date August 9th 1884

Sonner Machine. Reel.

Turns 92 Cor. + 4 Depth 96

~~Shot~~ or lead 35 lbs.

Bottom Gy S r P.

Bottom temperature 42

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.1

Air 52 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
New DOWN.	UP.		DOWN.	UP.
2-51-40	2-52-20	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 TEMPERATURE.

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

REMARKS.

No. Hy. 1341 Date August 9th 188

Sauer Machine. Reel.

Turns 55 Cor. + 2 Depth 57

~~Shot~~ or lead 25 lbs.

Bottom gy. s.

Bottom temperature 46

No. of Thermometer 61591 Cor. + .1

Corrected temperature 46.1

Air 52 Surface 50 Drift.

~~Trawl or dredge~~ or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
4-11-0	4-12-25	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 TEMPERATURE.

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

REMARKS.

507 SLP

No. Hyd 1342 Date August 9th 1888

Tanner Machine. Reel.

Turns 25 Cor. + 1 Depth 26

~~Shot or~~ lead 25 lbs

Bottom gy S.

Bottom temperature 48.2

No. of Thermometer 61591 Cor. ——

Corrected temperature 48.2

Air 52 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
4,53.20	55.00	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

SLP

No. Hyd 1343 Date August 9th 1888

Tanner Machine. Reel.

Turns 26 Cor. + 1 Depth 27

~~Shot or~~ lead 25 lbs.

Bottom gy S. & Sp

Bottom temperature ~~48~~

No. of Thermometer 61591 Cor. ——

Corrected temperature 48

Air 52 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
5 09 10	10.00	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		

Put over 7 kink lines
brought in 15 cord.

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

SERIAL TEMPERATURE.

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

REMARKS.

507 Sta

No. Hyd/3444 Date August 9th 1888

Tanner Machine. Reel.

Turns 73 Cor. + 3 Depth 76

~~Shot or~~ lead 25 lbs.

Bottom gy S.

Bottom temperature 41.8

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.9

Air 50 Surface 48 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
6.1435	17.00	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

507 S&P

No. Hyd 1345 Date August 9th 1888

Tanner Machine. Reel.

Turns 280 Cor. + 7 Depth 287

~~Shot or~~ lead 25 lbs.

Bottom gy S.

Bottom temperature 38°

No. of Thermometer 61591 Cor. +.1

Corrected temperature 38.9

Air 50 Surface 48 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
Att. DOWN.	UP.		DOWN.	UP.
6. 59.00	10.15	0		
59.55	07.15	100		
7.00.45	04.40	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 TEMPERATURE.

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

REMARKS.

507 SP

No. Hyd 13446 Date August 9th 1888

Tanner Machine. Reel.

Turns 86 Cor. + 3 Depth 89

~~Shot or~~ lead 25lbs

Bottom gy S.

Bottom temperature 41°5

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.6

Air 52 Surface 52 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
Ave. DOWN.	UP.		DOWN.	UP.
8.17.25	20.15	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 TEMPERATURE.

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

REMARKS.

Lat 43

No. Hyd 1547 Date Aug 9th 1888

Tanner Machine. Reel.

Turns 78 Cor. + 3 Depth 81

~~Shot or~~ lead 25 lbs

Bottom fine blk S,

Bottom temperature 41.3

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.3

Air 55 Surface 54 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
A. M DOWN.	UP.		DOWN.	UP.
9.25:25	27:35	0		
26:15	26:20	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 TEMPERATURE.

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

REMARKS.

Surf B

No. Hyd 1348 Date Aug 9th 1888

Tanner Machine. Reel.

Turns 73 Cor. + 3 Depth 76

~~Shot or~~ lead 25 lbs.

Bottom Foggy S.

Bottom temperature 42 4

No. of Thermometer 6/5-91 Cor. +.1

Corrected temperature 42.5

Air 58 Surface 54 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
AM DOWN.	UP.		DOWN.	UP.
10: 8:00	9:30	0		
8:35	8:40	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 TEMPERATURE.

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

REMARKS.

507

Sur F.B.

No. Hyd 1349 *Date* Aug 9" 1888

Sommer *Machine.* *Reel.*

Turns 57 *Cor.* + 3 *Depth* 60

~~*Shot or lead*~~ 25 lbs

Bottom fine grey S.

Bottom temperature 41.4

No. of Thermometer 61571 *Cor.* +.1

Corrected temperature 41.5

Air 58 *Surface* 54 *Drift.*

~~*Trawl or dredge or tangles*~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
a.m. 10: 43: 55	55: 50	0		
44: 45	44: 55	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 TEMPERATURE.

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

REMARKS.

Sta 33.

No. Hyd 1350 *Date* Aug 9" 1888

Tanner *Machine.* *Reel.*

Turns 35 *Cor.* + 2 *Depth* 37

Shot or lead 25 lbs.

Bottom gy S.

Bottom temperature 42 4

No. of Thermometer 61591 *Cor.* + .1

Corrected temperature 42.5

Air 58 *Surface* 54 *Drift.*

~~*Trawl or dredge or tangles*~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
A.M. DOWN.	UP.		DOWN.	UP.
11-21 10	22-30	0		
21-40	21-45	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

9 lines out
47 cod
Stopped 38 min.

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

SERIAL TEMPERATURE.

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

REMARKS.

507

Sur. F.B

No. Hyd. 1357 Date Aug 9th 1888

Tanner Machine. Reel.

Turns 58 Cor. + 3 Depth 61

~~Shot or~~ lead 25

Bottom fine gy S

Bottom temperature 41.5

No. of Thermometer 6/5-91 Cor. + .1

Corrected temperature 41.6

Air 55 Surface 55 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P. M. DOWN.	UP.		DOWN.	UP.
12-43-20	45-15	0		
44-00	44-15	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 TEMPERATURE.

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

REMARKS.

No. Hyd. 1352 Date August 9th, 188

Dammor Machine. Reel.

Turns 63 Cor. + 3 Depth 66

~~Shot~~ or lead 25 lbs.

Bottom gy S M. V Co.

Bottom temperature 41.5

No. of Thermometer 6, 059, Cor. +.1

Corrected temperature 41.6

Air 55 Surface 55 Drift.

~~Trawl or dredge or tangles~~

P. W SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1-25-0	1-26-50	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 TEMPERATURE.

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

REMARKS.

No. 2853 Date August 9th 1888.

Dammer Machine. Reel.

Turns 153 Cor. + 6 Depth 159

~~Shot~~ or lead 25 lbs.

Bottom gy S.

Bottom temperature 41

No. of Thermometer 6,591 Cor. +.1

Corrected temperature 41.1

Air 55 Surface 55 Drift. bw N 3/4 E.

Trawl or ~~dredge or tangles~~ Large beam

O.W SOUNDING WIRE.		TURNS.	P.W DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
2- 5-0	9-50	0	2-12-15	157-20
6-40	2-6-45	100	17-0	55-0
		200	21-5	51-20
		300	25-15	48-25
		400	27-25	2246-20
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Dredge surface not visible during sounding.

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

SERIAL TEMPERATURE.

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

REMARKS.

S&P

No. Hyd 1353 Date August 9th 1888

Tanner Machine. Reel.

Turns 72 Cor. + 3 Depth 75

~~Shot or~~ lead 25 lbs.

Bottom Bk S.

Bottom temperature 41 8

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.9

Air 55 Surface 53 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
4.03.45	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

507 S.L.P

No. Hyd 1354 Date August 9th 1888

Tanner Machine. Reel.

Turns 52 Cor. + 2 Depth 54

~~Shot or~~ lead 25 lbs.

Bottom gy Stk Sp

Bottom temperature 43

No. of Thermometer 6159 Cor. +.1

Corrected temperature 43.1

Air 54 Surface 53 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
5.18.10	19.45	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 TEMPERATURE.

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

REMARKS.

No. Hyd 1355 Date August 9th 1888

Tanner Machine. Reel.

Turns 27 Cor. + 1 Depth 28

~~Shot or~~ lead 25 lbs.

Bottom gy S.

Bottom temperature 48°

No. of Thermometer 61591 Cor. ———

Corrected temperature 48.2

Air 53 Surface 50 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
6 29.45	30.30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

No. Hyd 1356 Date August 9th 1888

Tanner Machine. Reel. Bassett 24

Turns 22 Cor. + 1 Depth 23

~~Shot or~~ lead 25 lbs

Bottom Brk Sh.

Bottom temperature 48

No. of Thermometer 61591 Cor. —

Corrected temperature 48

Air 53 Surface 52 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
P.M. 7.09.30	.10.15	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 TEMPERATURE.

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

REMARKS.

507 SLP

No. Hyd 1357 Date August 9th 1888

Tanner Machine. Rebl.

Turns 50 Cor. + 2 Depth 52

~~Shot or~~ lead 25 lbs.

Bottom blk S.

Bottom temperature 43

No. of Thermometer 61591 Cor. +.1

Corrected temperature 43.1

Air 53 Surface 52 Drift.

Trawl or dredge or tangles

P.M.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
7. 47 45	49—	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 TEMPERATURE.

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

REMARKS.

507 Lat. 13

No. Hyd 1358 Date Aug 9" 1888

Sommer Machine. Reel

Turns 44 Cor. + 2 Depth 416

~~Shot or~~ lead 25 lbs

Bottom S.

Bottom temperature 43.1

No. of Thermometer 6/591 Cor. +.1

Corrected temperature 43.2

Air 53 Surface 52 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
R M. DOWN.	UP.		DOWN.	UP.
9- 1:55	3:15	0		
2:35	2:40	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 TEMPERATURE.

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

REMARKS.

Sta. 13

No. Hyd 1359 Date Aug 9th 1888

Sounder Machine. Reel.

Turns 50 Cor. + 2 Depth 52

Shot or lead 25 lbs

Bottom gy S & S

Bottom temperature 41 3

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.4

Air 54 Surface 53 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
9-40:15	42:30	0		
41:45	41:50	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 TEMPERATURE.

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

REMARKS.

Lat 38 B

No. Nyd 1360 Date Aug 9th 1888

Tanner Machine. Reel.

Turns 85 Cor. + 3 Depth 88

~~Shot or~~ lead 25 lbs.

Bottom Muddy S.

Bottom temperature 41 1/4

No. of Thermometer 61598 Cor. +.1

Corrected temperature 41.5

Air 54 Surface 53 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P. M. DOWN.	UP.		DOWN.	UP.
10-19; 55	22-45	0		
20;55	21;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		

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

SERIAL TEMPERATURE.

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

REMARKS.

Sta F 13

No. Hyd 1361 Date Aug 9" 1888

Sounder Machine. Recd.

Turns 34 Cor. + 2 Depth 36

~~Shot or~~ lead 28 lbs.

Bottom Sh.

Bottom temperature 44.4

No. of Thermometer 6/591 Cor. + .1

Corrected temperature 44.5

Air 54 Surface 52 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
11-42-45	44-40	0		
43-45	44-00	100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

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

SERIAL TEMPERATURE.

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

REMARKS.

No. Hyd. 1362 Date August-10th 1881.

Sonnet Machine. Reel.

Turns 43 Cor. + 2 Depth 45

~~Shot~~ or lead 25 lbs.

Bottom gy S & Sh.

Bottom temperature 44

No. of Thermometer 6159 Cor. + .1

Corrected temperature 44.1

Air 53 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
12-37-40	12-39-5	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 TEMPERATURE.

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

REMARKS.

502.

No. ~~Hyd~~ 1363 Date August-10th-84.

Sonner Machine. Reel.

Turns 70 Cor. + 3 Depth 73

~~Shot or~~ lead 25 lbs.

Bottom bw m.

Bottom temperature 41

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.1

Air 52 Surface 51 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
Nov. DOWN.	UP.		DOWN.	UP.
1-09-05	1-11-30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

No. Hyd. 1364 Date August 10th 1888.

Sounder Machine. Reel.

Turns 51 Cor. + 2 Depth 53

~~Shot~~ or lead 25 lbs.

Bottom gg S. T C

Bottom temperature 42

No. of Thermometer 6159 Cor. +.1

Corrected temperature 42.1

Air 54 Surface 53 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1-50-45	1-52-20	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 TEMPERATURE.

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

REMARKS.

No. Atl. 1365 Date August 10th 1888

Tanner Machine. Reel.

Turns 55 Cor. + 3 Depth 58

~~Shot~~ or lead 25 lbs

Bottom bn sh

Bottom temperature 42.5

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.6

Air 54 Surface 51 Drift.

~~Trawl or dredge or tangles~~

Atl

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
2-38-10	2-35-10	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		
		2600		
		2700		
		2800		
		2900		
		3000		
		3100		
		3200		
		3300		
		3400		
		3500		
		3600		
		3700		
		3800		
		3900		
		4000		

SERIAL TEMPERATURE.

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

REMARKS.

No. Hyd. 1366 Date August 10 th 88

Sampar Machine. Reel.

Turns 47 Cor. + 2 Depth 49

~~Shot~~ or lead 25 lbs.

Bottom bu ml,

Bottom temperature 42

No. of Thermometer 6191 Cor. +.1

Corrected temperature 42.1

Air 53 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
A.M. DOWN.	UP.		DOWN.	UP.
3-10-5	3-11-20	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 TEMPERATURE.

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

REMARKS.

A.P.

No. Hyd. 1367 Date August-10 '88.

Sammer Machine. Reel.

Turns 42 Cor. + 2 Depth 44

~~Shot~~ or lead 25 lbs.

Bottom Rky.

Bottom temperature 42

No. of Thermometer 6,591 Cor. +.1

Corrected temperature 42.1

Air 53 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
A.M. DOWN.	UP.		DOWN.	UP.
8-49-55	8-51-20	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 TEMPERATURE.

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

REMARKS.

No. Hyd 1368 Date August 10th 1888

Tanner Machine. Reel.

Turns 49 Cor. + 2 Depth 51

Shot or lead 25 lbs.

Bottom gy S.

Bottom temperature 42.5

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.6

Air 53 Surface 57 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
A.M. 4. 30.00	31.40	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 TEMPERATURE.

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

REMARKS.

SLP

No. Hyd 1369 Date August 10th 1888

Tanner Machine. Reel.

Turns 47 Cor. + 2 Depth 49

~~Shot or~~ lead 25 lbs.

Bottom rky

Bottom temperature 42

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.1

Air 53 Surface 51 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
A.M. 5 08.45	10.30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

SLP

No. Hyd 1370 Date August 10th 1888

Tanner Machine. Reel.

Turns 35 Cor. + 2 Depth 37

~~Shot or~~ lead 25 lbs

Bottom S. P.

Bottom temperature 43°

No. of Thermometer 61591 Cor. +.1

Corrected temperature 43.3

Air 54 Surface 52 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
A.M. DOWN.	UP.		DOWN.	UP.
5. 46.00	47.25	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		

Put over 4 fish lines
Caught 2 Halibut.

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

SERIAL TEMPERATURE.

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

REMARKS.

SLP

No. Hyd 1371 Date August 10th 1888

Tanner Machine. Reel.

Turns 59 Cor. + 2 Depth 61

~~Shot or~~ lead 25 lbs.

Bottom S. P.

Bottom temperature 41 8

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.9

Air 66 Surface 54 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
8. 26.00	28.20	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 TEMPERATURE.

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

REMARKS.

507

Sta. 7. B

No. Hyd 1372 Date Aug 10 1888

Sommer Machine. Recl.

Turns 35 Cor. + 2 Depth 37

~~Shot or lead~~

Bottom gy S + brk Sh.

Bottom temperature 44.6

No. of Thermometer 6154-1 Cor. +.1

Corrected temperature 44.7

Air 66 Surface 54 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
8-37-00	8-38-45	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 TEMPERATURE.

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

REMARKS.

No. 2854 Date Aug 10" 1888

Tanner Machine. Reel.

Turns 57 Cor. + 2 Depth 60

~~Shot~~ or lead 25 lbs

Bottom blk S.

Bottom temperature 42°

No. of Thermometer 61591 Cor. +.1

Corrected temperature 42.9

Air 58 Surface 54 Drift. SW 1 mile

Trawl ~~or dredge or tangles~~ large beam

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
9-51-15	52-45	0	9-56-15	24-55
		100	10-1-00	21-31
		150		
		200	3-35	10-19-45
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Lost down surface net.

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

SERIAL TEMPERATURE.

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

REMARKS.

sent F.B

No. Syd 1373 Date Aug 10th 1888

Tanner Machine. Reel.

Turns 17 Cor. + 1 Depth 18

~~Shot~~ or lead 25 lbs

Bottom brk Sh.

Bottom temperature 47.3

No. of Thermometer 61591 Cor. ———

Corrected temperature 47.3

Air 57 Surface 55 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
11-5-50	11-6-40	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 TEMPERATURE.

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

REMARKS.

567 Lat. B + A.M.

No. 2855 Date Aug 10"

Tanner Machine. Reel.

Turns 66 Cor. + 3 Depth 69

~~Shot or~~ lead 25 lb

Bottom Gn M

Bottom temperature 44

No. of Thermometer 6155 Cor. +.1

Corrected temperature 44.1

Air 57 Surface 55 Drift. 1m N.N.W.

~~Trawl or dredge or tangles~~ large beam

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
11-45-10	11-47-15	0	11-51-15	29-50
		100	11-56-4	26-45
		200	12-2-10	12-23-15
		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 TEMPERATURE.

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

REMARKS.

No. Stud. 134 Date August 10th. 1888.

Sonar Machine. Reel.

Turns 65 Cor. +.3 Depth 68

~~Shot~~ or lead 20 lbs.

Bottom R M

Bottom temperature 43 1/10

No. of Thermometer 6154, Cor. +.1

Corrected temperature 43.2

Air 54 Surface 55 Drift.

~~Trawl or dredge or tangles~~

B.M.

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
1-9-0	1-11.45	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 TEMPERATURE.

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

REMARKS.

No. 1375 Date August 10th 1881.

Banner Machine. Reel.

Turns 55 Cor. + 2 Depth 57

~~Shot~~ or lead 25 lbs.

Bottom Rk cw

Bottom temperature 44

No. of Thermometer 61591 Cor. + .1

Corrected temperature 44.1

Air 57 Surface 55 Drift.

~~Trawl or dredge~~ or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
S.W. DOWN.	UP.		DOWN.	UP.
1-47-10	1-50-0	0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1900		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Ex. noted to date

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

SERIAL TEMPERATURE.

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

REMARKS.

Sol

No. Hyd 1376 Date August 12" 1888

Tanner Machine. Reel.

Turns 68 Cor. + 3 Depth 71

~~Shot or~~ lead 25 lbs.

Bottom fine gy S.

Bottom temperature 43.7

No. of Thermometer 61591 Cor. +.1

Corrected temperature 43.8

Air 57 Surface 53 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
4.17.00	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

SLP

No. Hyd 1377 Date August 12" 1888

Tanner Machine. Reel.

Turns 107 Cor. + 4 Depth 111

~~Shot or~~ lead 25 lbs.

Bottom gn M.

Bottom temperature 398

No. of Thermometer 61591 Cor. +.1

Corrected temperature 39.9

Air 54 Surface 55 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
4.55.50	59.00	0		
57.15	57.35	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 TEMPERATURE.

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

REMARKS.

507 SLP

No. Hyd 1378 Date August 12" 1888

Tanner Machine. Reel.

Turns 58 Cor. + 2 Depth 60

~~Shot or~~ lead 25 lbs

Bottom sky

Bottom temperature 40.8

No. of Thermometer 61591 Cor. +.1

Corrected temperature 40.9

Air 53 Surface 54 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
6.03.30	05.20	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 TEMPERATURE.

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

REMARKS.

SLP

No. Hyd 1379 Date August 12th 1888

Tanner Machine. Reel.

Turns 44 Cor. + 2 Depth 46

~~Shot or~~ lead 25 lbs

Bottom S. P.

Bottom temperature 41 8

No. of Thermometer 61591 Cor. +.1

Corrected temperature 41.9

Air 53 Surface 54 Drift.

Trawl or dredge or tangles

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P.M. DOWN.	UP.		DOWN.	UP.
7.10.00	11.30	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		

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

SERIAL TEMPERATURE.

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

REMARKS.

507

Lieut. F. B.

No. Hyd 1380 Date Aug 12" 1888

Tanner Machine. Reel.

Turns 36 Cor. + 2 Depth 38

~~Shot or~~ lead 25 lbs

Bottom R.

Bottom temperature 42.5

No. of Thermometer 6159 Cor. +.1

Corrected temperature 42.6

Air 52 Surface 53 Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P. M. DOWN.	UP.		DOWN.	UP.
8-14-38	15-40	0		
14-55	15-07	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 TEMPERATURE.

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

REMARKS.

507 Sta. B.

No. Hyd 1381 Date Aug 12" 1888

Tanner Machine. Reel.

Turns 340 Cor. + 7 Depth 347

~~Shot or~~ lead 25 lbs.

Bottom gn M.

Bottom temperature 39

No. of Thermometer 6159 Cor. +.1

Corrected temperature 39.1

Air Surface Drift.

~~Trawl or dredge or tangles~~

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
P. M. DOWN.	UP.		DOWN.	UP.
9-20-20	33-30	0		
24-10	31-30	100		
25-10	29-45	200		
26-15	27-50	300		
26-45	27-00	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 TEMPERATURE.

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

REMARKS.

507 Lot F. B

No. Hyd 1382 Date Aug 12th 1889

Zaimer Machine. Reel.

Turns 168 Cor. + 5 Depth 173

~~Shot or~~ lead 25 lbs

Bottom gy S.

Bottom temperature 40

No. of Thermometer 6/5-91 Cor. +.1

Corrected temperature 40.1

Air 5-2 Surface 5-4 Drift.

~~Trawl or dredge or tangles~~

P.M. SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
10-53-30	58-10	0		
54-35	56-30	100		
55-15	55-30	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		

Ex. noted

SERIAL TEMPERATURE.

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

REMARKS.

— Banner Reel —

Letter	Turns
1	15 - 30
2	31 - 60
3	61 - 90
4	91 - 130
5	131 - 200
6	201 - 275
7	276 - 360
8	361 - 450

465 Letters on Reel.