Project Name: Sabine Pass

USACE District: SA Western

Dredge Name: M/V Newport SABINE PASS

Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002

Maintenance X / New Work ____

Load #s: 1 - 3 Areas worked (stations, etc): 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☐4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: ____ °C / °F Wind Direction and Speed E @ 5 -15

WATER TEMP: Surface ____ °C / °F Column (mid-depth) — °C / °F Bottom — °C / °F

Condition of deflector: Good 100% Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO X

Which species? (complete incident form(s)) ____

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod Observer Firm: Coastwise Consulting, Inc.

1/15/08

Project Name: Sabine Pass USACE District: Galveston

Dredge Name: M/V Newport Sabine pass Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002 Maintenance X / New Work ____

Load #s: 4 - 14 Areas worked (stations, etc): 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☐4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 62.5 °C / °F Wind Direction and Speed E @ 5 -15

WATER TEMP: Surface ____ °C / °F Column (mid-depth) — °C / °F Bottom — °C / °F

Condition of deflector: Good 100% Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO X

Which species? (complete incident form(s)) ____

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod Observer Firm: Coastwise Consulting, Inc.

1/16/08

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 17 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 15 - 24 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 62.5 °C / °F **Wind Direction and Speed** E @ 5 -15

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------ °C / °F **Bottom** ------ °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) ____

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 18 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 25 - 36 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 57.9 °C / °F **Wind Direction and Speed** NE @ 5 -15

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) ____

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 19 / Jan / 2008

Project Name: Sabine Pass

USACE District: Galveston

Dredge Name: M/V Newport

Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002

Maintenance X / New Work ____

Load #s: 37 - 45 Areas worked (stations, etc): 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 66.9 °C / °F Wind Direction and Speed N @ 5 -15

WATER TEMP: Surface 56.9 °C / °F Column (mid-depth) ------ °C / °F Bottom ------ °C / °F

Condition of deflector: Good 100% Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO x

Which species? (complete incident form(s)) ____

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod Observer Firm: Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 20 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 46 - 56 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 66.9 °C / °F **Wind Direction and Speed** NE @ 15 -35

WATER TEMP: **Surface** 56.9 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) ____

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 21 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 57 - 65 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 66.9 °C / °F **Wind Direction and Speed** NE @ 15 -35

WATER TEMP: **Surface** 56.9 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) ____

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

WEEKLY SUMMARY

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract # W912HY-08-C-0002 **Maintenance** X / **New Work** ____

DATES: 1 / 22 / 2008 -- 1 / 28 / 2008 **LOADS #s:** 66 -- 137

Areas worked (stations, etc): 4 + 000 - 8 + 000, 8 + 000 - 13 + 000

Locations, Lat/Long: N____ ° ____ . ____ x W ____ ° ____ . ____

Lat/Long: N____ ° ____ . ____ x W ____ ° ____ . ____

Were there incidents involving endangered or protected species? YES ____ NO X

Which species? N/A

Comments:

No incidents involving endangered or protected species

Biota: wood, blue crab, catfish, oyster shells

Abiota: trash, rock, netting, rope, cables

BRIDGE WATCH SUMMARY

Date/Time	Species	# Sightings/# Animals	Location/Comments
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Observers' Names Tu Tran / Kenneth Coonrod/Jennifer Scott

Observer Firm Coastwise Consulting

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 22 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 66 - 76 **Areas worked (stations, etc):** 4 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 66.9 °C / °F **Wind Direction and Speed** E @ 10 -15

WATER TEMP: **Surface** 57.5 °C /° F **Column (mid-depth)** ------ °C /° F **Bottom** ------ °C /° F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) ____

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 23 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 77 - 86 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 66.9 °C / °F **Wind Direction and Speed** NE @ 10 -15

WATER TEMP: **Surface** 57.5 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 24 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 87 - 97 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 66.9 °C / °F **Wind Direction and Speed** NE @ 10 -15

WATER TEMP: **Surface** 57.5 °C / °F **Column (mid-depth)** ------ °C / °F **Bottom** ------ °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 25 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 98 - 108 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 55.9 °C / °F **Wind Direction and Speed** NNE @ 10 -15

WATER TEMP: Surface 57.1 °C / °F Column (mid-depth) ------- °C / °F Bottom ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? YES ____ NO x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 26 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 109 - 118 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 55.9 °C / °F **Wind Direction and Speed** NNE @ 10 -15

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------ °C / °F **Bottom** ------ °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 27 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 119 - 125 **Areas worked (stations, etc):** 4 + 000 - 8 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 55.9 °C / °F **Wind Direction and Speed** NNE @ 10 -15

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) *N/A*

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Kenneth Coonrod **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 28 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 126 - 137 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 69.9 °C / °F **Wind Direction and Speed** NNE @ 10 -15

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------ °C / °F **Bottom** ------ °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 29 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 137 - 144 **Areas worked (stations, etc):** 4 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☒5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.2 - 55.9 °C / °F **Wind Direction and Speed** NNE @ 10 -15

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 30 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 145 - 151 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☐4 ☒5 ☒6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 47.5 - 55.9 °C / °F **Wind Direction and Speed** NNE @ 15 -25 kts

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 31 / Jan / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 152 - 159 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☐4 ☒5 ☒6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 47.5 - 55.9 °C / °F **Wind Direction and Speed** NNE @ 15 -25 kts

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 01 / Feb / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 160 - 168 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 43.1- 66.5 °C / °F **Wind Direction and Speed** SW @ 10 -15 kts

WATER TEMP: **Surface** 56.3 °C /° F **Column (mid-depth)** ------- °C /° F **Bottom** ------- °C /° F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 02 / Feb / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 169 - 178 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N____ ° ____.____ x W ____ ° ____.____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 43.1- 66.5 °C / °F **Wind Direction and Speed** SW @ 10 -15 kts

WATER TEMP: **Surface** 56.3 °C /° F **Column (mid-depth)** ------- °C /° F **Bottom** ------- °C /° F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 03 / Feb / 2008

Project Name: Sabine Pass

USACE District: Galveston

Dredge Name: M/V Newport

Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002

Maintenance X / New Work ____

Load #s: 179 - 188 Areas worked (stations, etc): 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.1- 69.5 °C / °F Wind Direction and Speed SW @ 10 -15 kts

WATER TEMP: Surface 57.1 °C / °F Column (mid-depth) ------ °C / °F Bottom ------- °C / °F

Condition of deflector: Good 100% Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott Observer Firm: Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

WEEKLY SUMMARY

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract # W912HY-08-C-0002 **Maintenance** X / **New Work** ____

DATES: 2 / 04 / 2008 -- 2 / 11 / 2008 **LOADS #s:** 189 -- 261

Areas worked (stations, etc): 8 + 000 13 + 000

Locations, Lat/Long: N____ ° ____ . ____ x W ____ ° ____ . ____

Lat/Long: N____ ° ____ . ____ x W ____ ° ____ . ____

Were there incidents involving endangered or protected species? YES ____ NO X

Which species? N/A

Comments:

No incidents involving endangered or protected species

Biota: wood, blue crab, catfish, oyster shells

Abiota: trash, rock, netting, rope, cables

BRIDGE WATCH SUMMARY

Date/Time	Species	# Sightings/# Animals	Location/Comments
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Observers' Names Tu Tran / Jennifer Scott

Observer Firm Coastwise Consulting

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 04 / Feb / 2008

Project Name: Sabine Pass

USACE District: Galveston

Dredge Name: M/V Newport

Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002

Maintenance X / New Work ____

Load #s: 189 - 196 Areas worked (stations, etc): 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.1- 69.5 °C / °F Wind Direction and Speed SW @ 10 -15 kts

WATER TEMP: Surface 57.1 °C / °F Column (mid-depth) ------- °C / °F Bottom ------- °C / °F

Condition of deflector: Good 100% Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott Observer Firm: Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 05 / Feb / 2008

Project Name: Sabine Pass

USACE District: Galveston

Dredge Name: M/V Newport

Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002

Maintenance X / New Work ____

Load #s: 197 - 204 Areas worked (stations, etc): 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 51.1- 69.5 °C / °F Wind Direction and Speed SW @ 10 -15 kts

WATER TEMP: Surface 57.1 °C /° F Column (mid-depth) ------ °C /° F Bottom ------ °C /° F

Condition of deflector: Good 100% Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott Observer Firm: Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 06 / Feb / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 205 - 212 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 43.7- 65.8 °C / °F **Wind Direction and Speed** NW @ 10 -15 kts

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------ °C / °F **Bottom** ------ °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) *N/A*

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 07 / Feb / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 213 - 224 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 52.1- 70.8 °C / °F **Wind Direction and Speed** WNW @ 10 -15 kts

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 08 / Feb / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 225 - 234 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 64.1- 70.8 °C / °F **Wind Direction and Speed** SE @ 10 -15 kts

WATER TEMP: **Surface** 57.1 °C / °F **Column (mid-depth)** ------ °C / °F **Bottom** ------ °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) *N/A*

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 09 / Feb / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 235 - 244 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 59.6- 69.7 °C / °F **Wind Direction and Speed** SE @ 10 -15 kts

WATER TEMP: **Surface** 57.0 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 10 / Feb / 2008

Project Name: Sabine Pass

USACE District: Galveston

Dredge Name: M/V Newport

Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002

Maintenance X / New Work ____

Load #s: 245 - 254

Areas worked (stations, etc): 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 59.6- 78.7 °C / °F

Wind Direction and Speed SE @ 10 -15 kts

WATER TEMP: Surface 57.0 °C / °F Column (mid-depth) ------- °C / °F Bottom ------- °C / °F

Condition of deflector: Good 100%

Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott

Observer Firm: Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 11 / Feb / 2008

Project Name: Sabine Pass **USACE District:** Galveston

Dredge Name: M/V Newport **Dredge Firm:** Manson Construction

Contract #: W912HY-08-C-0002 **Maintenance** X / **New Work** ____

Load #s: 255 - 261 **Areas worked (stations, etc):** 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 57.6- 73.7 °C / °F **Wind Direction and Speed** SE @ 10 -15 kts

WATER TEMP: **Surface** 57.2 °C / °F **Column (mid-depth)** ------- °C / °F **Bottom** ------- °C / °F

Condition of deflector: Good 100% **Condition of screening:** Good 100%

Were there incidents involving endangered or protected species? **YES** ____ **NO** x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott **Observer Firm:** Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 12 / Feb / 2008

Project Name: Sabine Pass

USACE District: Galveston

Dredge Name: M/V Newport

Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002

Maintenance X / New Work ____

Load #s: 262 - 265 Areas worked (stations, etc): 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 59.6- 78.7 °C / °F Wind Direction and Speed SE @ 10 -15 kts

WATER TEMP: Surface 57.0 °C / °F Column (mid-depth) ------- °C / °F Bottom ------- °C / °F

Condition of deflector: Good 100% Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

No incidents involving endangered or protected species

Biota: blue crab, catfish

Abiota: Wood, plastic, netting

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott Observer Firm: Coastwise Consulting, Inc.

ENDANGERED SPECIES OBSERVER PROGRAM

DAILY REPORT

DATE: 13 / Feb / 2008

Project Name: Sabine Pass

USACE District: Galveston

Dredge Name: M/V Newport

Dredge Firm: Manson Construction

Contract #: W912HY-08-C-0002

Maintenance X / New Work ____

Load #s: n/a - _____

Areas worked (stations, etc): 8 + 000 - 13 + 000

Location, Lat/Long: N ____ ° ____ . ____ x W ____ ° ____ . ____

Beaufort Sea State: ☐0 ☐1 ☐2 ☐3 ☒4 ☐5 ☐6 ☐7 ☐8 ☐9 ☐10 ☐11 ☐12

AIR TEMP: 52- 68 °C / °F

Wind Direction and Speed SE @ 10 - 25 kts

WATER TEMP: Surface 57.0 °C / °F Column (mid-depth) ------- °C / °F Bottom ------- °C / °F

Condition of deflector: Good 100%

Condition of screening: Good 100%

Were there incidents involving endangered or protected species? YES ____ NO x

Which species? (complete incident form(s)) N/A

Comments (type of material, biological specimens, unusual circumstances, etc):

On standby as of 1300 on 2-12-2008 pending USACE survey.

BRIDGE WATCH SUMMARY

Time	Species	# Sightings/# Animals	Location/Comments
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Observers Names Tu Tran / Jennifer Scott

Observer Firm: Coastwise Consulting, Inc.