HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 9/17/01 Time 2130

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	~~Lat/Long~~ Stations	Time	Other
1	Ø	Ø	Ø	-24+00 46+00	1130	WP
2	Ø	Ø	Ø	"	1651	WP
3	Ø	Ø	Ø	"	1909	WP

Comments and Other Observations Basket Contents
Flounder - 7, Horshoe Crabs - 115, Conch - 81, Shrimp - 5
Hermit Crabs - 160 Blue Crabs - 6, Spider Crabs - 1

Ø - Incidents

Will Parks
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 9/18/01 Time 2235

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
6	Ø	Ø	Ø	-24+00 46+00	0520	WP
7	Ø	Ø	Ø	"	0851	WP
10	Ø	Ø	Ø	"	1846	WP
11	Ø	Ø	Ø	"	2145	WP

Comments and Other Observations Basket Contents:

Horshoe Crabs - 64, Conch - 90, Hermit Crabs - 84, Sea Stars - 2
Flounder - 13, Skates - 6, Spider Crabs - 1, Blue Crabs - 2

Ø Incidents, Ø Sightings

Will Parks
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 9/20/01 Time 2215

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
022	Ø	Ø	Ø	-24+00 46+00	0927	WP
025	Ø	Ø	Ø	"	1850	WP
026	Ø	Ø	Ø	"	2210	WP

Comments and Other Observations Basket Contents:
Flounder - 8, Horshoe Crabs - 56, Skates - 2, Conch - 75
Hermit Crabs - 10, Sea Stars - 7,

Will Parks
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 9-21-01 Time 2320

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
029	ø	ø	ø	-24+00 +6+00	0717	
030	ø	ø	ø	"	1020	
033	ø	ø	ø	"	1450	
034	ø	ø	ø	"	2240	

Comments and Other Observations basker contents
85 horshoe crabs, 102 whelk, 37 hermit crabs, 15 sea stars
5 flounder, 4 haychoker, 7 skates, 2 sand dollars,
1 blacktip shark

Stephen Durkee
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 9-22-01 Time 2115

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
037	ø	ø	ø	-24+00, 46+00	0750	
038	ø	ø	ø	"	1109	
041	ø	ø	ø	"	2050	

Comments and Other Observations

68 horshoe crabs, 89 whelk, 49 hermit crabs, 20 flounder, 2 hog choker, 5 clear-nosed skates, 4 sand dollars, 1 porsec crab 7 butterfly rays, 2 blue crabs,

Stephen Durkee
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 9-23-01 Time 2130

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
044	—	—	—	-24+00, 46+00	0748	
045	—	—	—		1120	
047	—	—	—		1802	
048	—	—	—		2115	

Comments and Other Observations

44 horseshoe crabs, 68 whelk, 27 flounder, 9 clear-nosed skates
10 butterfly rays, 1 sting ray, 6 blue crab, 7 hogchokers,
38 hermit crabs, 5 sea stars, 1 purse crab

Stephen Durkee
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 9-27-01 Time 2345

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
073	∅	∅	∅	-24+00, 46+00	0809	
077	∅	∅	∅	"	2013	
078	∅	∅	∅	"	2320	

Comments and Other Observations

33 horshoecrabs, 33 whelk, 31 hermit crabs, 24 seastars
5 flounder, 5 hogchokers, 1 clearnosed skate, 1 butterfly ray
4 blue crabs, 1 spidercrab, 1 ladycrab, 1 pursecrab

Stephen Durkee

Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 9-26-01 Time 2145

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
051	X	X	X	-24+00, 46+00	0824	
054	X	X	X	"	1816	
055	X	X	X	"	2117	

Comments and Other Observations

43 horseshoe crabs, 40 whelk, 19 hermit crabs, 3 flounder, 4 toadfishes, 6 sea stars, 1 spider crab, 1 butterfly ray, 2 blue crabs

Stephen Durkee

Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 9-29-01 Time 2355

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
088	Ø	Ø	Ø	24.106, 46.106	0705	
089	Ø	Ø	Ø	"	1018	
092	Ø	Ø	Ø	"	2006	
093	Ø	Ø	Ø	"	2339	

Comments and Other Observations

51 horseshoe crabs, 28 whelk, 10 flounder, 1 clear-nosed skates, 6 butterfly rays, 2 spider crabs, 2 hogchokers, 9 hermit crabs, 1 lady crab, 1 blue crab, 1 sea star, 1 dogfish

Stephen Durkee

Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 1 Date 9-30-01 Time 1015

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
095	Ø	Ø	Ø	24+00, 46+00	0748	

Comments and Other Observations

3 butterfly rays, 2 clearnosed skates, 1 cow-nosed ray, 19 horseshoe crabs, 14 whelk, 4 flounder, 7 hermit crabs

Stephen Nurkiee

Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 2 Date 10-1-01 Time 2230

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
096	~~Y~~	~~Y~~	~~Y~~	24100, 46160	1851	—
097	~~Y~~	~~Y~~	~~Y~~	"	2154	—

Comments and Other Observations

11 clear-nosed skates, 31 horshoe crabs, 16 whelk, 5 flounder, 2 hog choker, 1 hermit crab

Stephen Durkee

Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 10-2-01 Time 2300

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
100	~~Y~~	~~Y~~	—	24+00, 46+00	0751	-
101	~~Y~~	~~Y~~	—	"	1118	-
103	~~Y~~	~~Y~~	—	"	1842	-
104	~~Y~~	~~Y~~	-	"	2209	-

Comments and Other Observations

71 horshoecrabs, 37 whelk, 4 flounder, 4 clear nosed skate
8 hermitcrabs, 7 seastars, 5 sand dollars, 1 bluecrab,
1 spidercrab, 1 dogfish, 1 oystertoad fish, 1 squid

Stephen Durkee
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 10-3-01 Time 2240

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
107	Ø	Ø	—	-24+00/ 46+00	0709	
108	Ø	Ø	—	"	1003	
111	Ø	Ø	—	"	1856	
112	Ø	Ø	—	"	2200	

Comments and Other Observations

55 horshoe crabs, 35 whelk, 5 clear nosed skates
4 flounder, 9 hermit crabs, 2 lady crabs, 2 sea stars,
1 blue crab

Stephen Durkee
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 10-4-01 Time 2300

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
115	0.	—	—	-24+00 46+00	0900	
116	0	—	—	"	1300	
119	0	—	—	"	1900	
120	0	—	—	"	2200	

Comments and Other Observations

29 whelks; 41 horshoe crabs; 5 hermit crabs
6 starfish; 3 flounder; 1 hogchoker; wood;
plastic debris

Jason Vista
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 10-5-01 Time 2135

Findings:

Load #	Turtle/ Parts Present	Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Station	Time	Other
123	0	0	—	-24+00/46+00	0712	
124	0	0	—	"	0945	
125	0	0	—	"	2105	

Comments and Other Observations

36 whelks, 61 horshoe crabs, 5 flounder
3 skates, 2 hermit crabs, 1 starfish

Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 10-6-01 Time 2355

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Station	Time	Other
128	0	0	—	24100, 4600	0805	
129	0	0	—	"	1148	
130	0	0	—	"	1945	
132	0	0	—	"	2332	

Comments and Other Observations

45 whelks, 100 horshoe crab, 65 skates, 15 flounder, 12 starfish, 1 unID'd fish 1 blue crab, 1 hermit crab, wood

Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 10-7-01 Time 1745

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Station	Time	Other
134	0.	0	–	24100, 46100	0738	
135	0	0	–	"	1048	
136	0	0	–	"	1428	

Comments and Other Observations

36 whelks; 56 horshoe crab, 11 Flounder, 1 skate, 40 hermit crab, 16 sea star, 1 unID'd shark, rope

Jason Vesty
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 10-9-01 Time 1923

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
147	0	0	—	-24+00, 46+00	0930	
148	0	0	—	"	1245	
149	0	0	—	"	1549	
150	0	0	—	"	1900	

Comments and Other Observations

35 whelks, 59 horseshoe crab, 4 flounder, 2 skates, 38 hermit crab, 5 sea stars, 1 blowfish, 1 hogchoker, 2 worms, 1 blue shirt, wood

Jason Vista

Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 10-1-01 Time 1600

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Stations	Time	Other
160	0	0	=	-24+00 46+00	0720	
161	0	0	—	"	1115	
162	0	0	—	"	1456	

Comments and Other Observations

11 whelks, 29 horshoe crab, 15 hermit crab
3 flounder, wood, debris

Jason Vestre
Observer's Name

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 **Date** 10-12-01 **Time** 1840

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long Station	Time	Other
166	0	0	—	-24+00, 46+00	0632	
167	0	0	—	"	1017	
168	0	0	—	"	1432	
169	0	0	—	"	1820	

Comments and Other Observations

4 whelks, 27 horshoe crab, 6 flounder, 10 hermit crab, 1 blue crab, 1 unID'd puffer fish, 1 sea star, 2 unIdd sharks

Jason Vestre
Observer's Name

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 10-13-01 **Time** 1800

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long Stations	Time	Other
173	0	0	—	-24+00, 46+00	0850	
174	0	0	—	"	1247	
175	0	0	—	"	1640	

Comments and Other Observations

5 whelks; 61 horshoe crab; 4 skates; 12 hermit crab; 1 flounder; 3 sea stars, wood

Jason Vestre
Observer's Name

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 10-14-01 **Time** 2300

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long Stations	Time	Other
180	0	0	—	-24+00, 46+00	1210	
181	0	0	—	"	1620	
182	0	0	—	"	2140	

Comments and Other Observations

6 whelks, 66 horseshoe crab, 13 hermit crab, 12 flounder
2 skates, 1 sea star, 2 blue crab, wood

Jason Vestre
Observer's Name

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 10-15-01 **Time** 2330

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long Stations	Time	Other
186	0	0	-	-24 to 46 to 0	1242	
187	0	0	—		1650	
188	0	0	—		2196	

Comments and Other Observations

17 whelks, 85 horseshoe crab, 10 flounder, 3 skates, 16 hermit crab, 2 blue crab

Jason Vestre
Observer's Name

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 10-16-01 Time 2330

Findings:

Load #	Turtle/ Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat/Long Station	Time	Other
192	0	0	—	24+00 46+00	1223	
193	0	0	—	"	1635	
194	0	0	—	"	2034	

Comments and Other Observations

11 whelks, 81 horshoe crab, 4 skates, 3 flounder, 1 sea star, 1 blue crab, 6 hermit crab, metal

Jason Vestre
Observer's Name

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 10/27/01 **Time** 1200 - 2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
258	NO	NO	—	-24 +46	1140 1334	[illegible]
259	~~YES~~ NO	NO	—	-24 +46	1520 1716	[illegible]
260	NO	NO	—	-24 +46	1935 2135	[illegible]

Comments and Other Observations
windy weather

Observer's Name
Duncan Neuberry

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 11/1/01 Time 1200 – 2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
287	NO	NO	—	-24 +46	0817 1200	
288	↓	↓	—	↓	1402 1604	
289	↓	↓	—	↓	1758 1956	
290	NO	↓	—	↓	~2200 1154*	

Comments and Other Observations * No log data @ time of report.

Duncan [illegible]
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 1 **Date** 11/2/01 **Time** 12-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
293	No	~~No~~	—	-24 +4C	2032 2232	

Comments and Other Observations
No Bridge watch today.
~~@~~ @ anchor 1200 – 1945 (Fueling)

Duncan Newberry
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/3/01 Time 1200-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
297	N	N	—	-24 +46	1215 1417	—
298	N	N	—	-24 +46	1610 1815	—
299	N	N	—	-24 +46	2008 2230	

Comments and Other Observations

Duncan Neubery
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads Ø **Date** 11/7/01 **Time** 12-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
		NO LOADS				

Comments and Other Observations

Duncan Newberry
Observer's Name

Revised o4-06-01

REMSA INC.
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HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/8/01 Time 1200-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
316	NO	NO	—	-24 +46	1313 1513	—
317	"	"	—	-24 +46	1703 1903	—
318	"	"	—	-24 +46	2058 2255	—

Comments and Other Observations

Duncan Newberry
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/9/01 Time 12-24HR

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
322	NO	NO	—	-24 +46	1245 1430	
323	NO	NO	—	-24 +46	1637 1822	
324	NO	NO	—	-24 +46	2020 2212	

Comments and Other Observations

Duncan Newberry
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 4 Date 11/12/01 Time 1200-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
339	NO	NO	—	-24 +46	1005-1205	
340	NO	NO	—	-24 +46	1401 1552	
341	NO	NO	—	-24 +46	1746 1950	
342	NO	NO	—	V	2145 2340	

Comments and Other Observations

Duncan Newberry
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/13/01 Time 12-2400 H

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
~~35~~ 345	NO	NO	—	-24 +46	1037 1237	
346	NO	NO	—	-24 +46	1435 1637	
347	NO	NO	—	-24 +46	1833 2018	

Comments and Other Observations

Duncan Newberry
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/14/01 Time 12-24/60 ft

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
351	NO	NON	—	-24 +46	1030 1221	
352	NEIN	nada	—	↓	1426 1627	
353	NYET	NO	—	↓	1835 2112	

Comments and Other Observations

Duncan Newberry
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/15/01 Time 12-24-HRS

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
357	NO	NO	—	-24 +46	1016 1208	
358	NO	NO	—	-24 +46	1405 1607	
359	NO	NO	—	-24 +46	1803 2004	

Comments and Other Observations

Duncan Newberry
Observer's Name

Revised 04-06-01

REMSA INC.
Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 1 Date 11/16/01 Time 12-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
363	N	NO	—	-24 +46	1835 2015	—

Comments and Other Observations

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/17/01 Time 12-2400H

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
367	NO	NO	—	-24 +46	1112 1306	—
368	NO	NO	—	-24 +46	1529 1729	
~~39~~369	NO	NO	—	-24 +46	2007- ~~22~~	2210

Comments and Other Observations

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 11/18/01 **Time** 12-24 H

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
373	NO	NO	—	-24 +46	1247 1444	—
374	NO	NO	—	-24 +46	1649 1849	
375	NO	NO	—	-24 +46	~~2007~~ 2	2050 2314

Comments and Other Observations

DUNCAN NEWBERRY

Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads _____ **Date** 11/19/01 **Time** 12-2400H

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
379	NO	NO	—	-24 +46	1344-1544	
380	NO	NO	—	-24 +46	1748 1940	
381	NO	NO	—	-24 +46	2138 2325	

Comments and Other Observations

_____

_____

_____

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads ~~385~~ 2 **Date** 11/20/01 **Time** 12-24-

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
385	No	NO	—	-24 +46	1350 1546	
386	NO	No	—	-24 +46	1744 1944	

Comments and Other Observations

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/21/01 Time 12-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
390	NO	NO	—	-24 +46	1118 1358	—
391	↓	↓	—	↓	1525 1721	—
392	↓	↓	—	↓	1922 2122	—

Comments and Other Observations 100% screening

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/22/01 Time 12-2400HR

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
396	No	No	—	-24 +46	1132 1345	—
397	No	No	—		1541 1747	—
398	No	No	—		1937 2144	—

Comments and Other Observations

Duncan Newberry
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 11/23/01 **Time** 12-2400 H

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
402	NO	NO	—	-24 +46	1154 1357	—
403	NO	NO	—	↓	1549-17	52
404	NO	NO	—	↓	1946 -	2146

Comments and Other Observations

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/24/01 Time 12-2400-

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
408	NO	NO	—	-24 +46	1150-1358	
409	NO	NO	—	↓	1551 1751	
410	NO	NO	—		1946-2146	

Comments and Other Observations

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 2 **Date** 11/25/01 **Time** 12-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
414	NO	NO	—	-24 +46	1246 1532	—
415	NO	NO	—	-24 +46	1726 2209	—

Comments and Other Observations

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 11/26/01 **Time** 12-2400

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
419	NO	NO	—	~~+96~~ +96	1209 1324	
420	✓	✓	—	✓	1548 1722	
421	✓	✓	—	✓	1934 2110	

Comments and Other Observations

FOGGY

DUNCAN NEWBERRY

Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/27/01 Time 1035 - 2235

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
425	NO	NO	—	+46 +96	1035-1[illegible]	—
426	NO	NO	—	+46 +96	1401 1535	—
427	NO	NO	—	+46 +96	1742 1914	—

Comments and Other Observations

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 11/28/01 **Time** 0600-1800

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
430	No	No	—	+46 +96	0622 0755	—
431	No	No	—	V	1009 1131	—
432	No	No	—	V	1340 1515	—

Comments and Other Observations

Foggy in mind and at sea . . . .

DUNCAN NEWBERRY

Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 Date 11/29/01 Time 0600- ~~1250~~ 1800

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
437	NO	NO	—	+46 +96	804 950	—
438	NO	NO	—	+46 +96	1204 1326	
439	NO	NO	—	+46 +96	~~1558~~ ~~1620~~ - 1856 1528	

Comments and Other Observations
99% on # 437 - see note on load sheet

A plethora of benthic fauna

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01

Research, Environmental & Management Support

HOPPER DREDGE REPORTING LOG
ENDANGERED SPECIES OBSERVER NOTES

DAILY SUMMARY

Number of Loads 3 **Date** 11/30/01 **Time** 000-1200

Findings

Load #	Turtle/Parts Present	Shortnose Sturgeon/Parts Present	Port (P) or Starboard (S) Basket	Lat./Long	Time	Other
442	NO	NO	—	+46 +96	0150 0318	—
443	NO	NO	—	+46 +96	0526 0702	—
444	NO	NO	—	+46 +98		

Comments and Other Observations

End Coverage 1200

DUNCAN NEWBERRY
Observer's Name

Revised 04-06-01