



1
00:00:07,269 --> 00:00:04,789
the first group of hatchlings from

2
00:00:09,350 --> 00:00:07,279
endangered sea turtle eggs brought from

3
00:00:11,749 --> 00:00:09,360
beaches along the northern u.s gulf

4
00:00:13,990 --> 00:00:11,759
coast was released into the atlantic

5
00:00:17,590 --> 00:00:14,000
ocean off nasa's kennedy space center in

6
00:00:19,830 --> 00:00:17,600
florida on july 11th 22 kemp's ridley

7
00:00:23,109 --> 00:00:19,840
turtles were set free on a kennedy space

8
00:00:25,670 --> 00:00:23,119
center canaveral national seashore beach

9
00:00:27,349 --> 00:00:25,680
the release and relocation work is part

10
00:00:29,509 --> 00:00:27,359
of an effort by the u.s fish and

11
00:00:31,910 --> 00:00:29,519
wildlife service the florida fish and

12
00:00:33,990 --> 00:00:31,920
wildlife conservation commission the

13
00:00:36,310 --> 00:00:34,000

national park service noaa and

14

00:00:37,910 --> 00:00:36,320

conservationists to help minimize the

15

00:00:40,630 --> 00:00:37,920

risk to this year's sea turtle

16

00:00:42,950 --> 00:00:40,640

hatchlings from the impact of the bp

17

00:00:45,830 --> 00:00:42,960

deep water horizon oil spill in the gulf

18

00:00:48,470 --> 00:00:45,840

of mexico this plan involves carefully

19

00:00:50,869 --> 00:00:48,480

moving an anticipated 700 nests

20

00:00:53,270 --> 00:00:50,879

deposited on florida panhandle and

21

00:00:54,310 --> 00:00:53,280

alabama beaches during the next several

22

00:00:56,869 --> 00:00:54,320

months

23

00:00:58,950 --> 00:00:56,879

once collected the kemp's ridley nest

24

00:01:01,430 --> 00:00:58,960

from walton county florida was

25

00:01:04,229 --> 00:01:01,440

individually packed in a styrofoam box

26
00:01:06,469 --> 00:01:04,239
with sand and transported by a specially

27
00:01:09,270 --> 00:01:06,479
equipped truck to a secure climate

28
00:01:12,390 --> 00:01:09,280
control facility at kennedy where it was

29
00:01:14,630 --> 00:01:12,400
monitored until incubation was complete

30
00:01:17,830 --> 00:01:14,640
the meritt island national wildlife

31
00:01:19,990 --> 00:01:17,840
refuge is located inside kennedy

32
00:01:27,910 --> 00:01:20,000
the video includes interior of the

33
00:01:27,920 --> 00:01:42,389
uh

34
00:01:45,749 --> 00:01:43,429
to see how it's kind of getting that

35
00:01:48,870 --> 00:01:45,759
star shape we're doing even more now

36
00:01:52,069 --> 00:01:50,230
so this one's different than that we're

37
00:01:53,670 --> 00:01:52,079
going to do so and we would expect the

38
00:01:55,990 --> 00:01:53,680

temperature in here to be a little bit

39

00:01:59,749 --> 00:01:56,000

harder because they're wrestling around

40

00:01:59,759 --> 00:02:03,109

okay

41

00:02:06,550 --> 00:02:04,709

and then we just hope that all these

42

00:02:09,990 --> 00:02:06,560

probes work it's getting warmer do you

43

00:02:14,309 --> 00:02:11,670

are they going to continue during the

44

00:02:15,830 --> 00:02:14,319

day they might

45

00:02:18,150 --> 00:02:15,840

they should be moving kind of like off

46

00:02:19,830 --> 00:02:18,160

and on all the time

47

00:02:30,790 --> 00:02:19,840

so if i'm getting 27 one what did i have

48

00:02:34,070 --> 00:02:32,229

there's no way that these turtles are

49

00:02:36,470 --> 00:02:34,080

going to get out they're too small and

50

00:02:38,869 --> 00:02:36,480

they're too deep in the box so we don't

51
00:02:40,470 --> 00:02:38,879
need to do this but typically we will do

52
00:02:41,670 --> 00:02:40,480
it for the uh when the loggerheads come

53
00:02:43,430 --> 00:02:41,680
they're probably gonna have sand up to

54
00:02:45,190 --> 00:02:43,440
here okay and once they get in there and

55
00:02:46,470 --> 00:02:45,200
they start walking on each other they

56
00:02:48,470 --> 00:02:46,480
may be able to

57
00:02:49,910 --> 00:02:48,480
you know get a huge bunch of them come

58
00:02:51,190 --> 00:02:49,920
at the same time they'll be crawling and

59
00:02:52,790 --> 00:02:51,200
over the top so that's when we have to

60
00:02:55,430 --> 00:02:52,800
do that i was doing it to kind of have

61
00:03:00,630 --> 00:02:55,440
it as the thing we normally would do

62
00:03:04,470 --> 00:03:01,430
okay

63
00:03:06,710 --> 00:03:04,480

so you see uh

64

00:03:09,190 --> 00:03:06,720

midas and then dermal calories coriaceae

65

00:03:10,149 --> 00:03:09,200

this is the um leatherback

66

00:03:12,470 --> 00:03:10,159

green

67

00:03:15,430 --> 00:03:12,480

kemp's loggerhead okay

68

00:03:17,350 --> 00:03:15,440

and and so we'll get a few of these

69

00:03:19,190 --> 00:03:17,360

very few of these very few of these and

70

00:03:22,149 --> 00:03:19,200

tons of those okay

71

00:03:23,589 --> 00:03:22,159

okay okay tonight we'll take the um

72

00:03:25,270 --> 00:03:23,599

hatchlings and put them in here we'll

73

00:03:27,350 --> 00:03:25,280

reduce the amount of sand because it's

74

00:03:29,350 --> 00:03:27,360

too heavy okay we'll put them in here

75

00:03:30,149 --> 00:03:29,360

and we'll take them to the beach in this

76

00:03:33,030 --> 00:03:30,159

okay

77

00:03:34,550 --> 00:03:33,040

the live ones yes so they're in it and

78

00:03:35,990 --> 00:03:34,560

actually this morning they came up this

79

00:03:37,509 --> 00:03:36,000

morning like all of a sudden for some

80

00:03:39,670 --> 00:03:37,519

reason they came up during the day we

81

00:03:41,589 --> 00:03:39,680

can't have them wandering around and uh

82

00:03:44,229 --> 00:03:41,599

expending all their energy

83

00:03:45,430 --> 00:03:44,239

so we're going to put them in here

84

00:03:46,789 --> 00:03:45,440

right this minute we would put them in

85

00:03:49,270 --> 00:03:46,799

here we would cover it and we would make

86

00:03:51,270 --> 00:03:49,280

it dark and they would go back to sleep

87

00:03:52,789 --> 00:03:51,280

here also help me

88

00:03:54,470 --> 00:03:52,799

right here okay yeah so we would

89

00:03:56,710 --> 00:03:54,480

anticipate 25 in here and i think

90

00:03:59,190 --> 00:03:56,720

there's 39 in there

91

00:04:01,589 --> 00:03:59,200

that's so amazing there's some 39.

92

00:04:03,030 --> 00:04:01,599

they're very tiny

93

00:04:04,710 --> 00:04:03,040

yeah so

94

00:04:06,309 --> 00:04:04,720

nobody in here wants to think about

95

00:04:07,350 --> 00:04:06,319

circuit but that's very very positive

96

00:04:09,750 --> 00:04:07,360

everybody's

97

00:04:11,990 --> 00:04:09,760

looking forward to this one making it so

98

00:04:15,270 --> 00:04:12,000

this is the very first gulf coast nest

99

00:04:17,110 --> 00:04:15,280

from the oil deep horizon oil spill and

100

00:04:19,749 --> 00:04:17,120

the sign that that these animals are

101
00:04:22,150 --> 00:04:19,759
starting to pip and come and prepare to

102
00:04:25,189 --> 00:04:22,160
emerge over the next two days is

103
00:04:26,950 --> 00:04:25,199
very big very big good news

104
00:04:28,790 --> 00:04:26,960
this means they survive the excavation

105
00:04:30,469 --> 00:04:28,800
process they survived the trip across

106
00:04:32,870 --> 00:04:30,479
the state of florida they made it into

107
00:04:34,469 --> 00:04:32,880
our facility and they are

108
00:04:36,310 --> 00:04:34,479
doing what they normally would do and

109
00:04:38,070 --> 00:04:36,320
this is this is just great

110
00:04:54,710 --> 00:04:38,080
good stuff

111
00:04:58,870 --> 00:04:57,430
yeah should be able to pick it up

112
00:05:15,510 --> 00:04:58,880
before is it flimsy in the middle or is

113
00:05:18,710 --> 00:05:16,790

size-wise

114

00:05:21,270 --> 00:05:18,720

really dark

115

00:05:25,189 --> 00:05:21,280

yeah they are mm-hmm come on

116

00:05:28,629 --> 00:05:27,189

so he's got good good rigor see that i

117

00:05:32,310 --> 00:05:28,639

mean he's getting that thing going on

118

00:05:36,629 --> 00:05:34,310

yeah it would have been

119

00:05:38,870 --> 00:05:36,639

this guy's a little concave

120

00:05:41,189 --> 00:05:38,880

but um yeah it would be coming right

121

00:05:43,110 --> 00:05:41,199

through here it closes up and now it's

122

00:05:44,310 --> 00:05:43,120

in here if you were to open it up there

123

00:05:49,189 --> 00:05:44,320

would be an oh

124

00:05:52,629 --> 00:05:51,350

yeah i think i think we should give this

125

00:05:53,350 --> 00:05:52,639

a shot

126
00:05:54,310 --> 00:05:53,360
because

127
00:05:55,990 --> 00:05:54,320
yeah

128
00:05:58,309 --> 00:05:56,000
those just came up today all right so

129
00:06:15,830 --> 00:05:58,319
we're in those up today when you um um

130
00:06:19,830 --> 00:06:18,230
it gives you pushback you know

131
00:06:20,870 --> 00:06:19,840
hanging out sometimes you'll see a

132
00:06:22,469 --> 00:06:20,880
little bit of

133
00:06:24,390 --> 00:06:22,479
material hanging out

134
00:06:25,909 --> 00:06:24,400
but you're still talking

135
00:06:27,510 --> 00:06:25,919
i probably would you know if it's kind

136
00:06:29,990 --> 00:06:27,520
of still

137
00:06:33,110 --> 00:06:30,000
not moving very much and so the next few

138
00:06:39,350 --> 00:06:33,120

wow that was a lot 22 or 17.

139

00:06:44,309 --> 00:06:40,469

13

140

00:06:46,469 --> 00:06:44,319

all right

141

00:06:47,909 --> 00:06:46,479

that's who's going with us tonight

142

00:06:49,029 --> 00:06:47,919

and we'll get the i'll get the data

143

00:06:51,110 --> 00:06:49,039

sheet going if you want to walk that

144

00:06:52,629 --> 00:06:51,120

over somewhere where you can maybe put

145

00:06:54,230 --> 00:06:52,639

it on the other table

146

00:06:55,990 --> 00:06:54,240

on the way out or at the end of this

147

00:07:28,230 --> 00:06:56,000

table

148

00:07:39,990 --> 00:07:37,189

okay

149

00:07:41,990 --> 00:07:40,000

them

150

00:07:47,830 --> 00:07:42,000

okay all right we're on our way okay

151
00:07:47,840 --> 00:08:04,390
can you sing

152
00:08:04,400 --> 00:08:25,430
um

153
00:08:28,950 --> 00:08:27,350
was that the entire dark

154
00:08:30,790 --> 00:08:28,960
oh no there's more they're just not

155
00:08:32,630 --> 00:08:30,800
ready yet

156
00:08:33,990 --> 00:08:32,640
so what do you think john

157
00:08:36,790 --> 00:08:34,000
they look a little logger heady don't

158
00:08:40,949 --> 00:08:36,800
they yeah they do yeah

159
00:09:07,750 --> 00:08:43,430
see how dark black they are

160
00:09:07,760 --> 00:09:24,310
okay guys let's go

161
00:09:29,590 --> 00:09:26,310
oh is that right it's good because we're

162
00:09:29,600 --> 00:09:32,870
come on

163
00:09:32,880 --> 00:09:46,070

there they go

164

00:09:46,080 --> 00:10:14,069

so the tide coming in

165

00:10:14,079 --> 00:10:23,110

yes

166

00:10:26,870 --> 00:10:24,710

we need to wash for about 10 minutes and

167

00:10:33,190 --> 00:10:26,880

make sure everybody's

168

00:10:51,750 --> 00:10:34,949

yay