August 12, 2002 at the Great South Channel

- SIGHTING SUMMARY
- Photos
- VIDEOS

Sighting summary

Cetaceans	Birds
Humpback Whales: 150+ Fin whales: ~ 15 Minke whales: ~7 ~100 Atlantic White sided dolphins	Greater Shearwaters: ~3100 Sooty Shearwaters: ~220 Cory's Shearwaters: 7 Manx Shearwaters: 4 Wilson's Storm Petrels: ~
~100 Atlantic White beaked dolphins	Leach's Storm Petrels: 4 Common Terns: 38
~ 50 Common dolphins	Northern Gannet 1 Pomarine Jaeger 1

Photos



Wizard, 1990 calf of Tornado, 1988 calf of Fringe, female Petrel, female



Parens, 1987 calf of Sod, male



Alphorn, 1983 calf of Molson, male









Rattan, first seen in 2000, sex unknown

Fringe, female

Tornado, 1988 calf of Canopy, 1998 calf of Valley, sex unknown

Fragment, 1995 calf of Compass, sex unknown









Reflection, first seen 1992, female

match still in progress







TRIP TYPE	DATES and TIMES
MONTAUK TO THE GREAT SOUTH	JULY 20-22, 2003 - A rousing success!!
CHANNEL	70 humpbacks (28 known individuals; 11 new calves; 31yet to
	be identified).
	CLICK HERE FOR A LIST OF
	INDIVIDUALS.
	CLICK HERE FOR PHOTOS
	2 fin whales; 2 minke whales; 1 sei whale; 10 Atlantic white sided dolphins
	Greater, Sooty, and Cory's Shearwaters; Wilson's and Leach's storm petrels; Northern Fulmars;
	Greater Black-back, Herring and Laughing Gulls; Common terns
MONTAUK TO VEATCH AND HYDROGRAPHER	AUGUST 3-5, 2003 - Another success!!
CANYONS	White faced storm petrel, Wilson's storm petrels, Leach's storm petrel; Greater, Cory's, Manx and Audubon's Shearwaters.
	1 humpback, 7 fin whales, 1 sperm whale, 1 Minke whale, 100+ bottlenose dolphins, 200+ common dolphins, 100+ Risso's dolphins.
	The trip was shortened due to rough seas and we returned in the early morning of 8/4.
MONTAUK TO THE GREAT SOUTH CHANNEL	AUGUST 17-19, 2003 - Again a success!!
STANILL	120 humpbacks (87 photographed; 16 ID's immediately; 7 calves); 5 fin whales; 10 minke whales; 50-70 Atlantic white sided dolphins.
	Greater Shearwaters, Sooty Shearwaters, Cory's Shearwaters, Manx Shearwater, Wilson's Storm Petrels, Leach's Storm Petrels, Pomarine Jaegers, Northern

Gannets

August 17-19, 2003 sighting summary (рнотодкарнь below and videos will be added shortly):

The detailed list of humpback sightings was compiled by Cara Pekarcik of THE WHALE CENTER OF NEW ENGLAND who joined us to help identify individuals.

August 17-19, 2003 Sighting Summary

Cetaceans	Birds	Others
Humpback Whales: 120 CLICK HERE FOR DETAILED LIST Fin whales: 5 Minke whales: 10 Atlantic White sided dolphins: 50- 70	Greater Shearwaters Sooty Shearwaters Cory's Shearwaters Manx Shearwater Wilson's Storm Petrels Leach's Storm Petrels Pomarine Jaegers Northern Gannets	1 basking shark

List of sighted humpbacks:

Meteor Reflection f Filament Giraffe Compass and calf
f Filament Giraffe
Giraffe
Compass and calf
Compass and can
Stonehenge and calf
14 unknowns

July 21, 2003	July 21, 2003 (east of Chatham)	July 22, 2003 (east of Chatham)
Sabot	Duo	Compass and calf
Geometry	Tunguska	Salt and calf
Photon	Zipper and calf	Triad and calf
Chain and calf	Filament	Eruption
Cacophony	Zebra	Tiara
14 unknowns	Leukos and calf	Firefly
	Touché	2 unknowns
	Quote	
	Buckshot and calf	
	Glo	
	Firefly	
	Thalassa and calf	
	Compass and calf	
	Thread	
	Tear	
	Tiara	
	Fragment	
	Rocker	
	Walrus	
	15 unknowns	

August 8-10, 2004 at the Great South Channel

- SIGHTING SUMMARY
- DETAILED LIST
- Photos
 - O click here for August 9
 - O click here for August 10

Sighting Summaries

The detailed list of humpback sightings was compiled by Mason Weinrich of The Whale Center of New England who joined us to help identify individuals.

August 8-10, 2004 - Great South Channel		el
CETACEANS	BIRDS	OTHERS
Humpback Whales: 25+ CLICK HERE FOR DETAILED LIST Fin whales: 5 Minke whales: 12 Sei Whale: 22 North Atlantic Right Whales: 8 Atlantic White sided dolphins: 75 Long-finned pilot whales: 20 Common dolphins: 70 • click here for photos from August 9 • click here for photos from August 10	Greater Shearwaters Cory's Shearwaters Manx Shearwaters Sooty Shearwaters Wilson's Storm Petrels Leach's Storm Petrels Common Terns	1 harbor seal

List of sighted humpbacks:

Certain ID's	Likely ID's	Unknowns
Plateau	Vampire or Dracula	9-11 individuals
Falcon	Habenero	
Strike	Stylus	
Zeppelin	Tunguska	
Tear		
Draco		
Roswell		
Eruption		
Fracture		
Beacon		
Putter		
Fragment		
Mostaza		

August 14-16, 2005 at the Great South Channel

The early morning of our 5th trip to the Great South Channel in four years started in fog and remained foggy with limited visibility throughout much of the morning. This did not hamper our ability to find humpback whales. Based upon our sightings in previous years, we decided upon a search area and were with our first group of whales by 7:15 AM. Our day began with a trio, Echo and her 4th calf being escorted by Tectonic. Our whale sightings for the day ended hours later as a minke whale breached 27 times. Our second day was as rewarding as the first. Look below for the ID's and some images of the 30 humpbacks we encountered, including 6 cow/calf pairs.

- SIGHTING SUMMARY
- DETAILED LIST
- PHOTOS
- VIDEOS

Sighting Summaries

The detailed list of humpback sightings was compiled by Cara Pekarcik of THE WHALE CENTER OF NEW ENGLAND who joined us to help identify individuals.

Great South Channe	August 14-16,2005
Cetaceans	Birds
Humpback Whales: 30 CLICK HERE FOR DETAILED LIST Minke whales: 5 Atlantic White sided dolphins: 40	Greater Shearwaters Cory's Shearwaters Manx Shearwaters Sooty Shearwaters Wilson's Storm Petrels Leach's Storm Petrels Common Terns

List of sighted humpbacks:

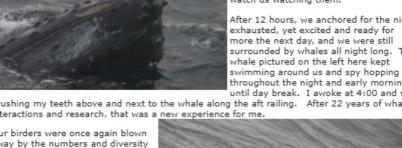
T. I
Identifications
ECHO AND HER 4TH CALF
(FEMALE)
FIREFLY AND HER 3RD CALF
(MALE)
ZEPPELIN AND HER 3RD CALF
Purity and her 9th calf
Binary and her 4th calf
Blackhole and her 2nd calf
CRYSTAL
DUCKPIN
Tunguska
LEONID
Springboard
Dracula
Tilt
TECTONIC
Spike
Polaris
Loon
Canopy
Infinity
Lariat
SALOON
Danforth
2 unidentified humpbacks

Great South Channel August 13-15, 2006		
Cetaceans	Birds (Counts courtesy of Angus Wilson)	
lumpback Whales: ~60 LICK HERE FOR DETAILED IST in whales: 20 linke whales: 20 common dolphins: 200 rilot whales: 30	Greater Shearwaters (2,940) Cory's Shearwaters (1) Sooty Shearwaters (1,281) Manx Shearwater (1) Wilson's Storm Petrels (630) Leach's Storm Petrels (2) Black Legged Kittiwake (1); (juv/1st-winter Red-necked Phalaropes South Polar Skua (8+) Pomarine Jaeger (2 adults, 1 dark phase) Comic Tern 1 (Common or Arctic) Common Tern 50 (inshore waters) Great Black-backed Gull 11 (offshore only count) Herring Gull 16 Red-necked Phalarope 5 Laughing Gull 3 (inshore)	

Partial list of sighted humpbacks:

1/09/2007	
BLACKHOLE	
Candelabra	
CANE & calf	
Chasm	
Chinook	
Cluster	
Dusky	
EASEL	
Exclaim	
Fairway	
Filigree	
<u> Самма</u>	
Ghost	
HUYANA	
HWC #0756	
Inchworm	
Jumanji	
Кіте	
LEVEL	
Loon	
Lynx & calf	
Navajo	
Paras	
Phantom & cal	<u>.F</u>
SAMOVAR	
SLOPE	
Snowplow	
Stump	
Touché	

the early morning of our 7th trip to the Great Sotarted with clear calm conditions and unlimited whales near the BB buoy and we headed there. Ighted at 6:51 AM. Over the ensuing 12 hours, we traveled north. Our first day produced encount other individuals (all but 3 identified).	visibility. We had heard reports of a many Our first pair of humpbackwhales were we were almost constantly with new whales	
erhaps the most interesting encounter was with nown to have her first calf this year. We saw he f a prolonged breaching and chin slapping bout mes during 40 minutes. Finally, her calf showed f them left the area.	ner, but with no calf. We found her in the mid . While she was with us, she breach over 70	
fter 12 hours, we anchored for the night, exha- ay. Our birders were blown away by the numb or example, we saw over 4700 Greater Shearwa act was that one of the South Polar Skuas had a dentified as one ringed on 9.2.2005 by Markus ichiller University, he said " it bred successfu opulations are at King-George Island / Antarcti ne of the first banded South Polar Skuas from the	ers and diversity of the birds we encountered aters alone, that first day. Another incredible an ID band on its leg. The bird was later Markus, Institute of Ecology at Friedrich Illy in the last seasons. Our investigated ca (62° 12' S, 58° 58' W)" This sighting is	
on the following morning, we were essentially a amed Lava. We also had our first fin and mink ne area by 9:00 AM, having sighted 5 additional ingleton).	ke whale, a short while later. We had to leave	
or Rob Jett's perspective on the trip, go to	/www.sc-aup-crapapps.uzau	
TTP://CITYBIRDER.BLOGSPOT.COM/2007/08	/IN-MY-POSTING-ABOUT-CRESLI-WHALE.HTM	
Summer 2007		
Great South Cha	annel 8/14-16, 2007	
Cetaceans	Birds	
Fin whale: 1 Minke whale:1 Humpback Whales: 30		
Bungee's 2005 calf	Common Loon - 30	
• Green bean	Cory's Shearwater - 3	
• Howler	• Great Shearwater - 5,816	
• Jungle	Sooty Shearwater - 780	
• unknown (type 4	Manx Shearwater - 36	
 unknown (entanglement scar) 	Manx/Audubon's Shearwater - 5	
Cardhu's 2006 calfAppaloosa <u>and</u> calf	• Wilson's Storm-Petrel - 630	
• Glo <u>and</u> calf	• SOUTH POLAR SKUA - 2 (incl. 1 banded)	
• Pumpkinseed	• Pomarine Jaeger - 6	
• unknown (type 3)	Parasitic Jaeger - 2	
• Thalassa	• LONG-TAILED JAEGER -	
• Plateau <u>and</u> calf	Black-legged Kittiwake -	
• Ganesh <u>and</u> calf	4	
• Solas	Great Black-backed Gull 282	
Ursa <u>and</u> calf	• Herring Gull - 400	
Mars <u>and</u> calfLava	• LESSER BLACK-BACKED GULL - 1	
• Citation <u>and</u> calf	• Common Tern - 1050	
• Pogo <u>and</u> calf	BLACK TERN - 4	
• <u>Lascaux</u>	Atlantic Gannet - 19	
• Dune	• shorebird sp 3	
	White-winged Scoter - 1	



ur birders were once again blown way by the numbers and diversity the birds we encountered,

n the following morning, we were sentially awakened at 6:10 by our



Summer 2008		
Great South Channel 8/10-12, 2008		
Cetaceans	Birds	
DAY 1 (11 Aug 2008)	DAY 1 (11 Aug 2008)	
• #0802 WC	Cory's Shearwater - 35	
• unknown A	Great Shearwater - 5,119	
unknown B	Sooty Shearwater - 65	
unknown C	Manx Shearwater - 5	
Compass' 06 calf	Wilson Storm-Petrel - 1,240	
Thalassa's 05 calf	LEACH'S STORM-PETREL -	
• unknown E	6	
• unknown F	Northern Gannet - 6	
• unknown G	Semipalmated Sandpiper - 3	
• unknown H	Red-necked Phalarope - 1	
Hancock's 07 calf	large shorebird sp 10+	
Scrape and her calf	Herring Gull - 5	
Garden	Great Black-backed Gull -	
• Polkadot	45	
Raccoon	Black-legged Kittiwake - 1	
Howler	• Common Tern - 1,450	
• #0803 WC	SOUTH POLAR SKUA - 1	
Rotary and her calf	Pomarine Jaeger - 12 (incl 3 ads)	
• unknown I	Parasitic Jaeger - 2	
• unknown J	Northern Waterthrush - 1	
unknown K Madari	Prairie Warbler - 1)	
Klondike	DAY 2 (12 Aug 2008)	
DAY 2 (12 Aug 2008)	Common Loon - 9 (Nantucket Sound)	
• unknown H	Cory's Shearwater - 39	
Thalassa's 05 calf	Great Shearwater - 2,159	
Trim and her calf	Sooty Shearwater - 19	
• unknown G	Manx Shearwater - 1	
• Rattan	Wilson Storm-Petrel - 357	
• Jenga	LEACH'S STORM-PETREL - 9	
Rotary and her calf	Northern Gannet - 5	
	Herring Gull - 18	
CLICK HERE FOR PHOTOS	Great Black-backed Gull - 67	
	Laughing Gull - 30	
	Black-legged Kittiwake - 1	
	(harassed by Parasitic Jaeger) Common Tern - 980	
	Black Tern - 1	
	Pomarine Jaeger - 3 (including 1 adult with)	

large tail spoons)

Parasitic Jaeger - 4

Northern Waterthrush - 1 (from previous day



CLICK HERE TO SEE OTHER BREACHING HUMPBACKS

CLICK HERE FOR A GALLERY OF ALL PHOTOS FROM THE 2009 TRIP

CLICK HERE TO SEE A LIST OF ALL HUMPBACKS FROM CRESLI TRIPS SINCE 200

Summer 2009

<u>Cetaceans</u>	Birds
Great South Cha CETACEANS Minke whales (8) Finback whales (2) Atlantic white-sided dolphins (600) Humpback whales (63): 14 UNKNOWNS and 49 KNOWN Algebrao Altair Bramble Calderas and calf Cat Eyes Cava Draco Duo and calf Ember	
• Exclaim	Common Terns Arctic Terns
 Firefly Flyingfish Fragment Freefall Galactic Habanero Hangman Hatpin Hornet Inchworm Infinity Jet Leonid Level Loon Mostaza Parens 	
 Phosphorescence Pisces and calf Quercus and calf Rattan and calf Ravine Ravine's 2008 calf Samovar 	
 Sirius Strike and calf Stump Thalassa and calf Treasure Ventisca 	



CLICK HERE TO SEE OTHER BREACHING HUMPBACKS

CLICK HERE FOR A GALLERY OF ALL PHOTOS FROM THE 2009 TRIP

CLICK HERE TO SEE A LIST OF ALL HUMPBACKS FROM CRESLI TRIPS SINCE 200

Summer 2009

<u>Cetaceans</u>	Birds
Great South Cha CETACEANS Minke whales (8) Finback whales (2) Atlantic white-sided dolphins (600) Humpback whales (63): 14 UNKNOWNS and 49 KNOWN Algebrao Altair Bramble Calderas and calf Cat Eyes Cava Draco Duo and calf Ember	
• Exclaim	Common Terns Arctic Terns
 Firefly Flyingfish Fragment Freefall Galactic Habanero Hangman Hatpin Hornet Inchworm Infinity Jet Leonid Level Loon Mostaza Parens 	
 Phosphorescence Pisces and calf Quercus and calf Rattan and calf Ravine Ravine's 2008 calf Samovar 	
 Sirius Strike and calf Stump Thalassa and calf Treasure Ventisca 	

August 14- 16, 2011 Stellwagen Bank trip Humpbacks everywhere!!!

8/15/11 WAS THE DAY OF BREACHING

8/16/11 WAS THE DAY OF COOPERATIVE BUBBLE FEEDING

'3 individual whales were sighted; 6 are unknown and 67 HAVE BEEN IDENTIFIED including 40 new ones for our trips.



8/15/11 One day of breaching

FLUKE AND ID PHOTOS FROM 8/15/11

AUGUST 15, 2011: BREACHING AND BREACHING!!

The passengers and crew of the Viking Starship were treated to an amazing two days of non-stop numpback activity on our offshore whale watch trip. This year we headed to Stellwagen Bank and found our first humpbacks at daybreak on Monday. The day was intermittently stormy and the numpbacks were breaching repeatedly through our 10 hours of observations. We were able to get close to and photograph 44 humpbacks on Monday 8/15.

CRESLI/Viking Fleet 2011 Offshore trip: Day 1



AUGUST 16, 2011: COOPERATIVE BUBBLE FEEDING!

We didn't think that anything could top our first day – but we were wrong. At daybreak on day wo (8/16) we encountered our first of 36 humpbacks that were bubble feeding in large groups all bround us and as far as one could see. Massive open-mouth surface feeding displays were seen throughout our time with the whales on Tuesday, and they were joined by thousands of pelagic birds and hundreds of Atlantic white-side dolphins. UTTERLY AMAZING!



Below is an alphabetized list of the whale seen.

ABRASION AEROSPACE ALGEBRA ALPHORN AMPERSAND APHID ARTILLERRY ASWAN BACKGAMMON BANYAN BARB BELLY BOLIDE BOLIDE'S 2011 CALF BOUNCE BOWLINE BRISTLE BUZZARD CAJUN CANOPY CANOPY'S 2011 CALF CANTILEVER CENTIPEDE CIRCUIT CONFLUX CORAL DIVISION DRACULA ECHO EMBER EPEE ERUPTION FIREFLY FRACTURE GANESH GANESH'S 2011 CALF GREENBEAN HANCOCK HIPPOCAMPUS INFINITY JABIRU JOY **ICHAMUL LARIAT MIDNIGHT MILKWEED MUSIC PELE** PERESID'S 2010 CALF **PIVOT PIXAR PLEATS POGO POLARIS PUMBA PUMPKIN SEED PUTTER RATTAN SCRATCH SOOT STONEWALL STORM STRIKE TAPIOCA TEAR TRACER TUNGUSKA**

VENTISCA'S 08 CALF

VENOM'S 2011 CALF

WALRUS

WAVE WINDROSE 4 UNKNOWNS

August 12-14, 2012 at the Great South Channel

18 HUMPBACKS, 4 FIN WHALES, 1 MINKE WHALE, 600 COMMON DOLPHINS, AND THOUSANDS OF PELAGIC BIRDS

Another successful Great South Channel trip (our 12th trip since 2002). We are still at 100% success at finding whales on our offshore trips. On this trip we found 18 humpback whales (12 have been ID'd by Orla O'Brien of WCNE and others). Only one of these have made it to Stellwagen this year. Also found a few fin whales; a voraciously surface feeding minke whale; and an aggregation of about 600 common dolphins.

4 unknowns



We have now encountered 655 humpbacks in our 12 trips to the Great South Channel. With the assistance of the Whale Center of New England, the Center of Coastal Studies, and the FlukeMatcher groups on Flickr and Facebook we have photo-identified 269 DIFFERENT WHALES during these trips.

Рнотоѕ

CLICK HERE TO SEE A LIST OF ALL HUMPBACKS FROM CRESLI TRIPS SINCE 2002

CLICK HERE FOR A GALLERY OF OUR IDENTIFIED HUMPBACKS FROM 2002-2012

August 12-14, 2012

13-Aug 2012	14-Aug 2012
Wave	Filigree and '12 calf
Pitcher	Lilium
Blackbird	Gargoyle
Breeze	
Divingboard	
Dancer	
Asparagus	
Osprey	

2 unknowns

In the Great South Channel

Monday, August 12, 2013:

Our 13th trip to the Great South Channel in the past 12 years was definitely not an unlucky one. In fact, it was one of the best of all time. Our 1st morning, with nearly flat seas and unlimited visibility made finding the whales as easy as waiting for the sun to rise. We began to see blows off in the distance, 20-30 blows at a time on the port side, and just as many on the starboard of the bow, forming what is best described as the "picket-fence" effect. Whales were everywhere. Our first area gave us easily 75 whales and we able to get close and photograph scores of humpbacks, minkes, and a few fin whales. By 10 AM some had taken over 1000 photos. We heard of a group of 50 whales north of us and we headed there and found them.

We stayed with the second group through late afternoon and were treated the amazing sights of sideways surface lunge-feeding on massive quantities of krill. Folks looked for the red patches and found whales, dolphins, sand eels, and sharks feeding on krill, and shearwaters feeding on the



sand eels. Earlier in the day we had seen whales bubble-feeding and open mouth feeding, sights many of us had seen before, but the krill feeding was spectacular and a new one to observe for almost all of us.

78 humpbacks photographed on this day (64 identified, 14 to be indentified), 20 minke whales, 2 fin whales, 20 white-sided dolphins, bubble feeding, open-mouth feeding, sideways lunges, multiple breaches, pectoral flipper slapping, tail slapping, kick-feeding, spy-hopping, trumpet blows, moms and calves and thousands of pelagic birds – and that was just day 1 (12 hours of sighting effort).

Tuesday, August 13, 2013:

Our second day began with fog, whales, and dolphins all around us. We weighed anchor and headed south towards where we had our first massive group of whales, hoping to find visibility and whales. Once the fog was gone, the whales were easily seen again. Today, some repeats, but also lots of whales we hadn't seen before. There were often traveling in pairs. One breached about 12 times near us, while off in the distance, we saw humpbacks breach at once. What a way to end our trip! We had 4.5 hours of sighting effort on our 2nd day and encountered 22 humpbacks (16 identified). Of the 22 identified, 10 had not been seen during the previous day.c

Totals:

97 humpback whales (82 identified, 15 unknowns)

20 minke whales

4 finback whales

50 Atlantic white-sided dolphins

Brown shark

Blue shark

~2000 Cory's Shearwaters

~6000 Great Shearwaters

~500 Sooty Shearwaters

We are still reviewing the photos - but have <u>IDENTIFIED 77 OF THE 97</u> humpback whales we encountered.

We have now encountered **778 humpbacks in our 13 offshore trips to the Great South Channel and Stellwagen, and locally.** With the of the members of the Gulf of Maine Humpback group, the Center for Coastal Studies, Allied Whale, Boston Harbor Cruises, and the FlukeMatcher groups on Flickr and Facebook, we have **PHOTO-IDENTIFIED 319 DIFFERENT WHALES** during these trips

August 1	.2-13, 2013
12-Aug 2013	13-Aug 2013
ALTAIR	A-PLUS
AMPERSAND	BLACKHOLE
ANGUS	ВОМВАУ
ASWAN	CONVICT
BLACKHOLE	CROWN
BOWLINE	DUSKY
BUCKSHOT & 2013 CALF	ЕСНО
CAJUN	EMBER
CALDERAS	GAP
CANTILEVER	JUMANJI
CHINOOK	LEVEL
CONVICT	PERSEID
COOKOUT	SKATEBOARD
CORAL	STONEWALL
COSMOS	TECTONIC
DASHDOT	YAGTZEE
DOME	6 MORE
DUSKY	=
EMBER	╡
FERN	╡
FIREFLY & 2013 CALF	╡
GANESH	╡
GANGPLANK	╡
GLO & 2013 CALF	╡
GOM-0882	<u> </u>
GOM-1010	╡
HABANERO	╡
HORNET	╡
INCHWORM	╡
INFINITY	
IRIS	
ISOCELES	╡
JOY	╡
л	╡
LARIAT	╡
LEUKOS	╡
LICHEN	<u> </u>
LILIUM	╡
LONGBOARD	<u> </u>
LOON	╡
MAYO	╡
MEERKAT	<u> </u>
MIRA	_
ORBIT	<u> </u>
PENINSULA	
POLARIS	
POX	
RAPIER'S 2009 CALF	╡
RUNE (MOLSON) & 2013 CALF	
SCRATCH	
SCRIMSHAW	
SHIMMER	
SKATEBOARD	
SNARE	
S00T	
TEAR	╛
THICKET	╛
THREAD	
THUMPER	
TRACER	
TRIM	
TUNGUSKA	
TWISTER	
UNDERLINE	
VERTEX	
WARRIOR	

9 MORE

August 1	.2-13, 2013
12-Aug 2013	13-Aug 2013
ALTAIR	A-PLUS
AMPERSAND	BLACKHOLE
ANGUS	ВОМВАУ
ASWAN	CONVICT
BLACKHOLE	CROWN
BOWLINE	DUSKY
BUCKSHOT & 2013 CALF	ЕСНО
CAJUN	EMBER
CALDERAS	GAP
CANTILEVER	JUMANJI
CHINOOK	LEVEL
CONVICT	PERSEID
COOKOUT	SKATEBOARD
CORAL	STONEWALL
COSMOS	TECTONIC
DASHDOT	YAGTZEE
DOME	6 MORE
DUSKY	=
EMBER	╡
FERN	╡
FIREFLY & 2013 CALF	╡
GANESH	╡
GANGPLANK	╡
GLO & 2013 CALF	╡
GOM-0882	<u> </u>
GOM-1010	╡
HABANERO	╡
HORNET	╡
INCHWORM	╡
INFINITY	
IRIS	
ISOCELES	╡
JOY	╡
л	╡
LARIAT	╡
LEUKOS	╡
LICHEN	<u> </u>
LILIUM	╡
LONGBOARD	<u> </u>
LOON	╡
MAYO	╡
MEERKAT	<u> </u>
MIRA	_
ORBIT	<u> </u>
PENINSULA	
POLARIS	
POX	
RAPIER'S 2009 CALF	╡
RUNE (MOLSON) & 2013 CALF	
SCRATCH	
SCRIMSHAW	
SHIMMER	
SKATEBOARD	
SNARE	
S00T	
TEAR	╛
THICKET	╛
THREAD	
THUMPER	
TRACER	
TRIM	
TUNGUSKA	
TWISTER	
UNDERLINE	
VERTEX	
WARRIOR	

9 MORE



In the Great South Channel

Monday, August 10, 2015:

Our 15th trip to the Great South Channel in the past 14 years was another amazing adventure. In fact, it was one of the best of all time. Our 1st morning, began with sei whales, followed by fin whales, humpbacks, minke whales and dolphins. The real fun began after 6:00 PM when scores of humpbacks, in groups of up to ten began to cooperatively bubble feed. It was amazing to watch this go on for 1.5 hours.

Tuesday, August 12, 2014:

Our second day began with clear skies and , whales, and dolphins, and breaching. We weighed anchor and headed to a new area and found new whales we hadn't seen the previous day. Today, some repeats, but also lots of whales we hadn't seen before. And our 2015 Breachfest took place

PHOTOS

VDEO 1 BY SCOTT YOUNG

VIDEO 2 BY SCOTT YOUNG

VIDEO 1 BY TIM FRANCIS

VIDEO 2 BY TIM FRANCIS

TOTALS FOR THE TRIP

80 humpback whales (18 unknowns)

20 minke whales

3 finback whales

3 Sei whales

100 short-beaked common dolphins

1 Blue shark

1 Basking Shark

500 Wilson's Storm Petrels

25 Leach's Storm Petrels

200 Cory's Shearwaters

2000 Great Shearwaters

25 Sooty Shearwaters

15 Manx Shearwaters

5 Parasitic Jaegers

1 Skua sp.

3 Northern Gannets

1 Skua sp.

2 Phalarope sp.

We have now had 944 humpback encounters in our trips to the Great South Channel, Stellwagen Bank, and locally. With the assistance of Laura Howes of Boston Harbor Cruises, the Gulf of Maine Humpback group, the Center for Coastal Studies, Allied Whale, and the FlukeMatcher groups on Flickr and Facebook, we have <a href="https://process.com/phones-right-new-mones-ri

August 10-11, 2015	
AUGUST 10,2015	AUGUST 11,2015
IF	DRACULA
JIGSAW	INFINITY
NEWTON	PHOSPHORESCENCE
SAMOVAR	AMULET
PEAJACK 2012 CALF	AMULET 2015 CALF
STACCATO	CIRCUIT
GLO-STICK	BRISTLE
WAVE	SCARAB
CRYSTAL	SCARAB 2015 CALF
CAT EYES	
BINARY	3 UNKNOWNS
POLARIS	
J.T.	
WYOMING	
THALLASSA	
PHAROS	
EGRET	
GANESH	
PUTTER	
JOUST	_
DIVINGBOARD	-
DIVINGBOARD 2015 CALF	-
GHOST	-
ELECTRON	-
DOME	-
STORM	-
PLEATS	-
SHUFFLEBOARD	-
SHUFFLEBOARD 2015 CALF	-
IRIS	-
ENTROPY	-
FULCRUM	-
FULCRUM'S 2015 CALF	_
MEDAL	_
STUB	_
ABRASION	_
ABRASION 2015 CALF	-
TECTONIC	-
	_
PIXAR	_
BUZZARD	_
LYNX	_
FRAGMENT	_
ROCKER	_
SPIRIT	_
MARSH	_
FRACTURE	_
CIRCUS	
ASWAN	
SPLICE	
THICKET	
LILLIUM	
VALITZEE	

YAHTZEE

CONFLUX

14 UNKNOWNS

TILT

In the Great South Channel 2016



Monday, August 15, 2016:

Our 17th trip to the Great South Channel in the past 16 years was another amazing adventure. In fact, it was one of the best of all time. Our 1st morning, began with fin whales, humpbacks, minke whales and dolphins. We had whales around us from sunrise to sunset

Tuesday, August 16, 2015:

Our second day began with clear skies and whales all around us. We maneuvered the vessel and allowed the sounds of over 50 feeding humpbacks be the wake up alarm for all passengers

GREAT SOUTH CHANNEL PHOTOS - DAY 1 (8/15/16)

GREAT SOUTH CHANNEL PHOTOS - DAY 2 (8/16/16)

VIDEO 1: BUBBLE AND KICK FEEDING

VIDEO 2: COOPERATIVE FEEDING

TOTALS FOR THE TRIP

121 humpback whales (104 identified and 17 unknowns)

20 minke whales

1finback whales

20 short-beaked common dolphins

500 Wilson's Storm Petrels

25 Leach's Storm Petrels

200 Cory's Shearwaters

2000 Great Shearwaters

25 Sooty Shearwaters

15 Manx Shearwaters

1 PomarineJaegers

We have now had 1135 humpback encounters in our trips to the Great South Channel, Stellwagen Bank, and locally. With the assistance of Laura Howes of Boston Harbor Cruises, the Gulf of Maine Humpback group, the Center for Coastal Studies, Allied Whale, and the FlukeMatcher groups on Flickr and Facebook, we have PHOTO-IDENTIFIED 430 DIFFERENT WHALES during these trips.

August 15-16, 2016

August 15-	16, 2016	
Day 1 partial list (8/15/16)	Day 2 partial list(8/16/16)	
14 HOURS OF OBSERVATIONS	4.5 HOURS OF OBSERVATIONS	
Cane	Rattan & calf	
Sweep	Alphorn	
Thread	Putter	
Duckpin	Hornet	
Right Bar (Liner) & calf Grackle	Fulcrum Viking	
Obtuse	Samara & calf	
Epee	Mend	
Windrose	Meteorite	
Cardinal	A-Plus	
Pitcher	Ganesh & calf	
Jenga Jenga	Glo-Stick Pleats	
Andreas	Abrasion & calf	
Coral	Phosphorescence & calf	
Sirius	Ridgeline	
Iota	Elephant	
Zodiac	Mantis	
Bramble	Phantom and calf (again)	
CCS 2014 unnamed	Boat Hook (again) Canopy (again)	
Tau & calf	Canopy (again) Calderas and calf (again)	
Ivory (Purity)	Bounce and calf (again)	
Cosmos & calf	Infinity (again)	
Cat Eyes	Eruption and calf (again)	
Phantom & calf	Buckshot (again)	
Giraffe	Ursa (again)	
Hippocampus Soot	Cat Eyes (again)	
Leonid	Thread (again)	
HWC#9611 (NYC0028)	2 unknowns	
Nazca		
Pivot		
Bounce & calf		
Batcave		
Pox		
Scrape Lynx & calf		
Snowslide		
Сапору		
Centipede		
Bandit		
Flock		
Artillery Peninsula		
Monarch & calf		
Glo & calf		
Rocker		
Chaise		
Leukos 2010 calf		
Tracer		
Zeppelin & calf		
Eruption & calf Inchworm		
Circuit		
Boat Hook		
Stub		
Ursa		
Cantilever		
Bowline		
Calderas & calf		
Infinity Azrael		
Scratch		
Buck Shot		
Parens		
Whiplash		
Bolide		

Dracula

15 unknowns



In the Great South Channel August 2017

Our 19th trip to the Great South Channel in the past 17 years was another amazing adventure.



Monday, August 14, 2017

ALL PHOTOS FROM THE AUGUST 2017 GREAT SOUTH CHANNEL TRIP: DAY

We arrived in the Great South Channel around daybreak, the air was crisp and cold and the seas were calm. We were 59 nautical miles (nm) almost due east of Oak Bluffs, and 35 miles east of the northern tip of Nantucket. Shortly before 6:00 AM we saw our first cetaceans, a pod of about 40 Risso's dolphins (*Grampus grisseus*). These relatively rare dolphins (estimated 11000 in the Western North Atlantic) were a great way to wake up everyone.

8 nm to the NW, and a little over an hour late, we encounter our first of 59 humpbacks (Megaptera novaeangliae), an hour later and 4 nm to the NNW we encountered about 300 short-beaked common dolphins (Delphinus delphis). One hour later and 8 nautical miles to the NW, we find our first of nearly 100 minke whales (they were everywhere we went for the 30 hours in the GSC), and a few minutes later we begin to see more humpbacks, including Wizard (27 year old female) and Northstar (identified by its massive gash just in front of its dorsal fin). From that point on we continued to see humpbacks, minkes, and thousand of shearwaters (4000 Great, 80 Cory's, 300 Sooty, and 6 Manx) and thousands of storm petrels (~1000 Wilson's and 7 Leach's). The whales and others were either searching for or eating sand eels. The sand eels were patchily distrbuted and whenever whales began to feed, they would be beset by shearwaters, gull, and terns, waiting for the "left-overs."

We saw bubble-ring feeding by single humpbacks, as well as by cooperative groups. The entire repetoire of feeding behaviuors and surface active behaviors, as well as trumpet blows were seen and heard. Fog encased us on occassion and we traveled east to try and escape it, but there were few birds, no bait and no whales, so we headed back and the fog had disipated, we were once more amongst the whales, and kept finding more. Eventually over the course of an area bounded by radius of 3 nm, we found whales for the next 8 hours.

Our Captains (Steven D. Forsberg and Dave Geller) moved the vessel away from the shipping lanes and we difted vernight with the tide. .









Photos from

Day 2 - August 15, 2017

ALL PHOTOS FROM THE AUGUST 2017 GREAT SOUTH CHANNEL TRIP: DAY 2

At 6:00 AM, we headed 5 nm south to where we found whales previously and again, we found them. Some were the same, and there were new whales also: Circuit, Face-off, Treasure, Phosphorescence, Music, Conflux, Glo-Stick and calf, Colt, Stub, and Drip had not been seen on the previous day. The conditions were spectacular, clear, calm, and wonderful. Again, we were treated to the full panoply of behaviors including some calves that were repeatedly breaching. 4.5 hours later, the time had come to head back to Oak Bluffs and eventually back to Montauk. What a trip!









There's room so please join us on our next trip (August 13-15; 51 hours long)

TOTALS FOR THE TRIP

59 Humpback whales (46 identified and 13 unknowns)

~100 Minke whales 300 Short-beaked common dolphins

40 Risso's dolphins
4000 Great Shearwaters
300 Sooty Shearwaters
80 Cory's Shearwaters
6 Manx Shearwaters
1000 Wilson's Storm Petrels

7 Leach's Storm Petrels 5 Pomarine Jaegers

2 Jaeger sp. 6 Northern Gannet

6 Double-Crested Cormorant

10 Common Terns 50 Laughing Gulls 100 Herring Gulls

50 Great Black Backed Gulls

We have now had 1231 humpback encounters in our trips to the Great South Channel, Stellwagen Bank, and locally. With the assistance of Laura Howes of Boston Harbor Cruises, the Gulf of Maine Humpback group, Dr. Jooke Robbins of the Center for Coastal Studies, Allied Whale, and the FlukeMatcher groups on Flickr and Facebook, we have рното-<u>identified 454 different whales</u> during these trips.

August 14-15, 2017

August I i Is/ Isi
IDENTIFIED HUMPBACKS
Alligator
Bandit
Buzzard
Canopy
Canopy '17 calf
Circuit
Colt
Condensation
Conflux
Cosmos
Cosmos '17 calf
Crystal
Deuce
Dice
Dome
Draco
Drip
Epee
Equals
Face-off
Farfalle
Fray
Ghost
Gladiator
Glo-Stick
Glo-Stick '17 calf
Infinity
Jupiter
Карра
Kickoff
Lobo
Lollipop
Mudskipper
Multiply
Music
Northstar
Osprey
Peninsula
Phosphorescence
Samovar
Samovar '17 calf
Scylla
Shards
Stub
Treasure
Wizard

13 Unknowns



August 13-14, 2018

PHOTOS FROM THE AUGUST 2018 GREAT SOUTH CHANNEL TRIP

This year's trip was not as productive as past year's trips. A crash of sand lance (sand eel) populations in the Great South Channel has forced many of our typical humpbacks to seek out other prey in other places.

We were expecting a trip with lots of searching, but dense fog everywhere made it impossible. When the fog lifted we found common dolphins, a grey seal, an ocean sunfish, and a minke, but no humpbacks.

Late on our first day, it was decided to travel north to the SW edge of Stellwagen Banks National Marine Sanctuary and anchor overnight, and our Captains (Steven D. Forsberg and Dave Geller) did so.

We weighed anchor shortly after 6:00 AM and found whales within 7 minutes. It was here that we encountered Etch-a-sketch, then later we found Dyad and her 2018 calf. It was amazing to watch them nursing. Shortly later we found Diablo. Fog rolled in again, but we were able to spend time with a trio of female humpbacks, Wizard, Perseid, and Dome before having to head to the Cape Cod Canal, then to Oak Bluffs, Martha's Vineyard, then back to Montauk.



Dyad and her 2018 calf surfacing during nursing.

TOTALS FOR THE TRIP

7 Humpback whales: Etch-a-sketch Dyad and her 2018 calf Diablo Wizard Dome Perseid

Northern Gannet

Common Yellowthroat

1 Minke whale
100 Short-beaked common dolphins
1 Ocean sunfish
Great Shearwaters
Sooty Shearwaters
Cory's Shearwaters
Manx Shearwaters
Wilson's Storm Petrels

In the Great South Channel

August 2019

Our 21st trip to the Great South Channel in the past 18 years was another successful trip, but with fewer whales than usual. Behaviors were spectacular!



August 12, 2019

the next day.

Report by Carl Safina and Patricia Paladines

On the evening of Sunday, August 11, 2019, we left Montauk with somewhat indefinite plans. The threat of big weather approaching Great South Channel had made us decide to alter our course towards Stellwagen Bank in Cape Cod Bay and perhaps head as far as and Jeffreys Ledge in the Gulf of Maine. But during our overnight run, the forecast equivocated, and we decided to go to Great South Channel as originally planned because the bad weather was going to hold off. So we altered course again overnight, and headed to Great South Channel, arriving a couple of hours after dawn. Many of the passengers had slept outside in the open air under the stars on the deck above the main cabin. The air was warm and sea conditions mild, giving no hint that bad weather was on the way for the next day.

The first marine mammals we saw were a group of perhaps two dozen short-beaked common dolphins (Delphinus delphis), moving unusually fast as though focused on chasing prey. A while later we encountered several very large finback or fin whales (Balaenoptera physalus) to perhaps 80 feet in length, and a minke whale (Balaenoptera acutorostrata).

We left the fin whales to search for humpback whales. We cruised the Channel for a while before sighting distant blows. For the rest of the day we stayed with several humpbacks in fine weather.

There can hardly be anything more joyful on the ocean than seeing a humpback whale slapping its long, angelic, pectoral fins in what appears to be idle play. Perhaps it is just that. Passengers delighted in seeing the whales raising their broad tail flukes before deep dives, and in their startling forceful blows as they returned to the surface.

Several times, whales breaching out of the ocean put on spectacular shows. Many of the passengers got superb photos of these leaping humpbacks. Many of the humpbacks are individuals known to whale researchers and recognizable mainly by distinct markings on the underside of their tail flukes. Known whales we spotted included Gladiator (known since 2007), Yoo Hoo (known since 2007), Strike (known since 1985, more than 34 years old), and Shuffleboard (known since 1997).

We also saw approximately three blue sharks and we kept loose track of seabirds and their relative numbers. Seabird diversity was down a bit. No Leach's Storm Petrel, no Arctic Tern, for instance. In the following list the low numbers are closer to being accurate counts of what we saw, while the hundreds of Great Shearwaters represent only a loose approximation of numbers.

Though we squeezed Monday and its good weather out of a bad forecast for the rest of the week, we aborted the trip at around 4 pm rather than stay overnight as usual because bad weather was in fact headed to Great South Channel overnight. We spent the night cruising back toward Montauk, where we arrived mid-morning on



TOTALS FOR THE TRIP

4 Humpback whales: *Gladiator* Yoo Hoo Spike

Shuffleboard

60 Atlantic White-sided dolphins 6 fin whales

650 Great Shearwaters

4 Sooty Shearwaters

2 Cory's Shearwaters

6 Manx Shearwaters 175 Wilson's Storm Petrels

2 Northern Gannet

40 Herring Gull

25 Black-backed Gull

6 Laughing Gull

3 Blue sharks

Рнотоѕ

We have now had 1332 humpback encounters in our trips to the Great South Channel, Stellwagen Bank, and locally. With the assistance of Laura Howes of Boston Harbor Cruises, the Gulf of Maine Humpback group, Dr. Jooke Robbins of the Center for Coastal Studies, Allied Whale, and the FlukeMatcher groups on Flickr and Facebook, we haveWe have now had 1231 humpback encounters in our trips to the Great South Channel, Stellwagen Bank, and locally. With the assistance of Laura Howes of Boston Harbor Cruises, the Gulf of Maine Humpback group, Dr. Jooke Robbins of the Center for Coastal Studies, Allied Whale, the FlukeMatcher groups on Flickr and Facebook, and Gotham Whale, we have PHOTO-IDENTIFIED 488 DIFFERENT WHALES during these trips.