

# How to Use the Online Nearshore Fish Atlas

<http://www.fakr.noaa.gov/habitat/fishatlas/>

The screenshot displays the NOAA Fisheries Alaska Regional Office website. At the top, the NOAA logo and 'NOAA FISHERIES NATIONAL MARINE FISHERIES SERVICE' are on the left, and 'ALASKA REGIONAL OFFICE' with a search bar is on the right. A navigation bar below contains links for Home, Habitat Conservation Division, Habitat Research, Maps, and Fish Atlas. A horizontal menu features six image-based links: Atlas Home, Fish Photos, Habitat Descriptions, Publications, Contacts, and Related Links. The main content area is titled 'Nearshore Fish Atlas of Alaska' and is divided into three columns. The left column has a 'Purpose' section with text about the atlas's design and a 'Benefits' section with a bulleted list. The middle column has a 'Search the Fish Atlas Database' section with instructions and a list of helpful documents. The right column has a 'Click on a region below to enter the Fish Atlas database' section with a map of Alaska. A red arrow points from the text 'Click on southeastern Alaska Region' to a small box on the southeastern coast of the map. The browser's status bar at the bottom shows 'Done' and 'Local intranet'.

**NOAA FISHERIES**  
NATIONAL MARINE FISHERIES SERVICE

ALASKA REGIONAL OFFICE

Home | Habitat Conservation Division | Habitat Research | Maps | **Fish Atlas**

Atlas Home | Fish Photos | Habitat Descriptions | Publications | Contacts | Related Links

## Nearshore Fish Atlas of Alaska

### Purpose

NOAA Fisheries Auke Bay Laboratory and the Alaska Regional Office designed this web-based Atlas to provide information on the distribution, relative abundance, and habitat use of nearshore fishes in Alaska. Shallow, nearshore waters are some of the most productive habitats in Alaska and the most vulnerable to human disturbance. To date, using a beach seine as our sampling method, we have documented 98 fish species in a variety of nearshore habitats in an effort to identify Essential Fish Habitat (EFH). The Atlas is dynamic and will be updated regularly as we continue sampling throughout Alaska. [More info...](#)

### Search the Fish Atlas Database

To access the database, click below on a region of Alaska (e.g., southeastern Alaska). Search the Atlas by selecting specific regions, fish species, habitats, or locales. Data may be downloaded from your search results.

Please review the following documents for help with our online Atlas:

[Requirements](#) | [Tutorial](#) | [Metadata](#)

### Click on a region below to enter the Fish Atlas database

Russia | Alaska | Canada

**Click on southeastern Alaska Region**

### Benefits

- Provides a quick reference for identifying species in areas designated for development or impacted by human disturbance (e.g., oil spill).
- Allows resource managers to track long-term and large-scale changes in fish distribution and habitat use that may result from global climate change.
- Helps resource managers prepare biological opinions and identify habitats essential to different life stages of commercially important and forage fish species.

Done Local intranet

# Know Your Way Around the Atlas Desktop

**Arc IMS Mapping Tools**

**Interactive Mapping Frame**

**Atlas Menu**

**Title of database query**

**Database Results**

**A listing of all sites in a Region**

**Search Database**

Show ShoreZone layers Atlas Home

Regions

Fish Distribution

Habitat Distribution

Locales

southeastern Alaska

<input checked="" type="checkbox"/>	ID	Locale	# Sites	# Hauls	# Species	Catch
		All Locales	312	595	93	489,335
<input checked="" type="checkbox"/>	1	Berners Bay	10	19	34	6,083
<input checked="" type="checkbox"/>	2	Bridget Cove	9	23	37	15,827
<input checked="" type="checkbox"/>	3	St. James Bay	2	2	16	397
<input checked="" type="checkbox"/>	4	Yankee Cove	2	2	5	9
<input checked="" type="checkbox"/>	5	Benjamin Island	10	59	36	12,257
<input checked="" type="checkbox"/>	6	Favorite Channel	7	33	38	4,343
<input checked="" type="checkbox"/>	7	Auke Bay	4	8	24	6,724

Start Over Back

Download table

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127° 35.607' W 54° 37.096' N Local intranet

# Know Your Way Around the Atlas Menu

Locator Tool toggles on and off to show where you are in Alaska.

Different regions

**Locator Frame**

**Select Tool**

**southeastern Alaska**

<input checked="" type="checkbox"/>	ID	Locale	# Sites	# Hauls	# Species	Catch
		<b>All Locales</b>	<b>312</b>	<b>595</b>	<b>93</b>	<b>489,335</b>
<input checked="" type="checkbox"/>	1	Berners Bay	10	19	34	6,083
<input checked="" type="checkbox"/>	2	Bridget Cove	9	23	37	15,827
<input checked="" type="checkbox"/>	3	St. James Bay	2	2	16	397
<input checked="" type="checkbox"/>	4	Yankee Cove	2	2	5	9
<input checked="" type="checkbox"/>	5	Benjamin Island	10	59	36	12,257
<input checked="" type="checkbox"/>	6	Favorite Channel	7	33	38	4,343
<input checked="" type="checkbox"/>	7	Auke Bay	4	8	24	6,724

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125° 14.462' W 57° 59.259' N

Local intranet

# Know Your Way Around the Atlas Menu

**Query:** Where were Pacific sandfish caught in southeastern Alaska?

The screenshot displays the 'Nearshore Fish Atlas of Alaska' web application. The interface includes a top navigation bar with tools like 'Locator Map', 'Zoom In', 'Zoom Out', 'Zoom To Coords', 'Full Extent', 'Last Extent', 'Pan', 'Print', and 'select'. A map of southeastern Alaska is shown with 49 numbered sampling sites. A red box on the map highlights a region, with an arrow pointing to the 'Search Database' panel on the right. In this panel, the 'Fish Distribution' button is selected, and a dropdown menu shows 'Forage Fish' as the chosen species. Below the map, a table titled 'southeastern Alaska' provides data for various locales. At the bottom, there are navigation links and a status bar showing coordinates and a 'Local intranet' icon.

**Query a region by fish species** 1

**Select Forage Fish** 2

**southeastern Alaska**

<input checked="" type="checkbox"/>	ID	Locale	# Sites	# Hauls	# Species	Catch
		<b>All Locales</b>	<b>312</b>	<b>595</b>	<b>93</b>	<b>489,335</b>
<input checked="" type="checkbox"/>	1	Berners Bay	10	19	34	6,083
<input checked="" type="checkbox"/>	2	Bridget Cove	9	23	37	15,827
<input checked="" type="checkbox"/>	3	St. James Bay	2	2	16	397
<input checked="" type="checkbox"/>	4	Yankee Cove	2	2	5	9
<input checked="" type="checkbox"/>	5	Benjamin Island	10	59	36	12,257
<input checked="" type="checkbox"/>	6	Favorite Channel	7	33	38	4,343
<input checked="" type="checkbox"/>	7	Auke Bay	4	8	24	6,724

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126° 43.782' W 53° 45.921' N Local intranet

# Know Your Way Around the Atlas Menu

**Query:** Where were Pacific sandfish caught in southeastern Alaska?  
**Result:** 10,664 sandfish were caught at 7 locales.

**2** Note: map changes to show all locals where Pacific sandfish were beach seined. Catch results are listed in the table below.

**1** Select Pacific Sandfish

**3** Select the locale Benjamin Is. In the ID column.

**Pacific sandfish, southeastern Alaska**

<input checked="" type="checkbox"/>	ID	Locale	Catch	Average Length	# Measured	% Occur	Catch - Bedrock	Catch - Eelgrass	Catch - Kelp	Catch - Sand-Gravel
		<b>All Locales</b>	<b>10,664</b>	<b>70.3</b>	<b>417</b>	<b>4.9</b>	<b>10,594</b>	<b>3</b>	<b>42</b>	<b>25</b>
<input checked="" type="checkbox"/>	2	Bridget Cove	3	89.7	3	6.9	0	2	1	-
<input checked="" type="checkbox"/>	3	Benjamin Island	2	60.0	2	3.4	0	-	1	1
<input checked="" type="checkbox"/>	6	Favorite Channel	19	87.2	19	3.0	-	0	19	0
<input checked="" type="checkbox"/>	18	Sitkoh Bay	1	98.0	1	12.5	1	0	-	0
<input checked="" type="checkbox"/>	21	Brothers Islands	10,637	69.3	392	25.6	10,593	1	19	24
<input checked="" type="checkbox"/>	25	Kelp Bay	1	-	0	50.0	-	-	1	-
<input checked="" type="checkbox"/>	40	Zimovia Strait	1	-	0	25.0	-	0	1	-

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120° 17.7' W 53° 52.25' N

# Know Your Way Around the Atlas Menu

**Query:** Where were Pacific sandfish caught at Benjamin Is.?  
**Result:** Two sites.

**Note: map shows sandfish were seined at sites B02 and B10. Small dots indicate sites that were sampled but no sandfish were caught.**

**Search Database**

Regions  
Fish Distribution

All Fish  
 FMP Species  
 Forage Fish

All Species  
 Capelin  
 Eulachon  
 Pacific herring  
 Pacific sand lance  
**Pacific sandfish**  
 Surf smelt

Habitat Distribution  
Locales

**Habitat key**  
 Bedrock  
 Falmace

Pacific sandfish, Benjamin Island, southeastern Alaska

<input checked="" type="checkbox"/>	Site	SubLocale	Latitude	Longitude	Habitat	Catch	Average Length	# Measured	Site Photos	Seine Data
<input checked="" type="checkbox"/>	B02		58.5675	134.9150	Kelp	1	22.0	1		<a href="#">2004</a>
<input checked="" type="checkbox"/>	B10		58.5547	134.9061	Sand-Gravel	1	98.0	1		<a href="#">2001</a>

Start Over Back  
Download table

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Done Local intranet

# Know Your Way Around the Atlas Menu

**Query:** What locales had kelp beds beach seined in southeastern Alaska?  
**Result:** 33 Locales in southeastern Alaska, see database table below

**Nearshore Fish Atlas of Alaska**

Show ShoreZone layers Atlas Home

**Search Database**

Regions

Fish Distribution

Habitat Distribution

- All Habitats
- Bedrock
- Eelgrass
- Kelp**
- Sand-Gravel

Locales

**Kelp, southeastern Alaska**

<input checked="" type="checkbox"/>	ID	Locale	# Sites	# Hauls	# Species	Catch
		<b>All Locales</b>	<b>76</b>	<b>163</b>	<b>80</b>	<b>132,871</b>
<input checked="" type="checkbox"/>	1	Berners Bay	3	9	23	3,264
<input checked="" type="checkbox"/>	2	Bridget Cove	3	8	25	2,570
<input checked="" type="checkbox"/>	3	Benjamin Island	3	21	26	5,761
<input checked="" type="checkbox"/>	6	Favorite Channel	2	14	24	1,620
<input checked="" type="checkbox"/>	9	Gastineau Channel	2	2	14	691
<input checked="" type="checkbox"/>	10	Funter Bay	2	2	13	61
<input checked="" type="checkbox"/>	11	Neka Bay	2	2	11	64

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Done Local intranet

# Know Your Way Around the Atlas Menu

**Query:** What sites and habitats were sampled at the locale Benjamin Is.?  
**Result:** 10 Sites, 3 different habitat types, see database table below

**Red box indicates all sites within a locale**

**1** Search Database

**2** Locales

**3** Habitat key

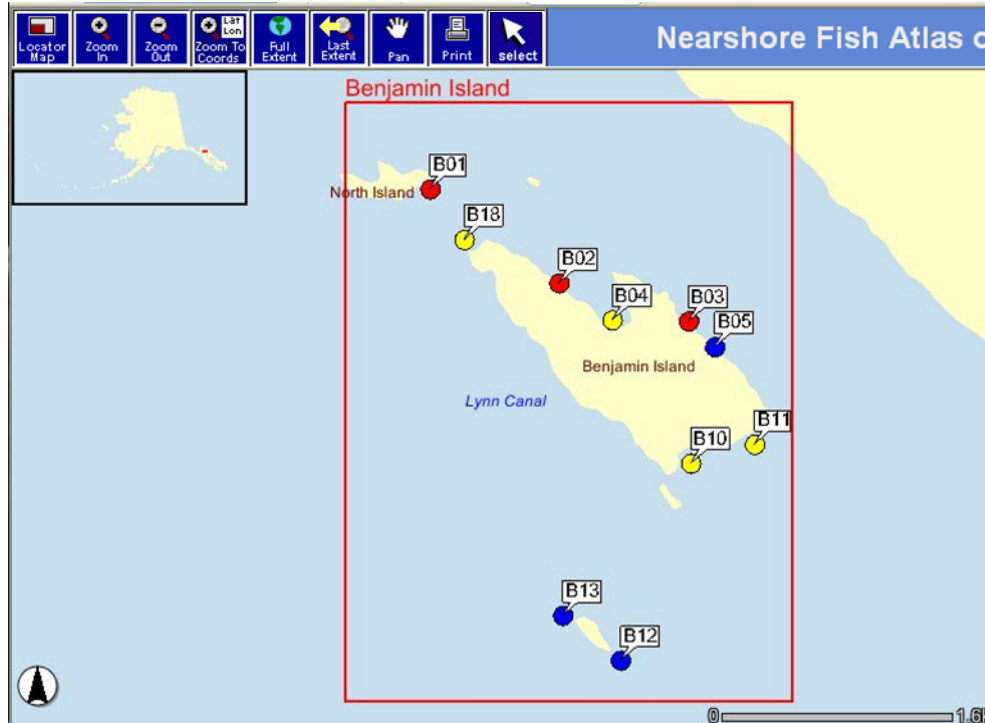
**4** Benjamin Island, southeastern Alaska

Site	SubLocale	Latitude	Longitude	Habitat	# Species	Catch	Site Photos	Seine Data
<input checked="" type="checkbox"/> B01	North Island	58.5752	134.9263	Kelp	15	120		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/> B02		58.5675	134.9150	Kelp	18	4,707		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/> B03		58.5631	134.9017	Kelp	19	934		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/> B04		58.5644	134.9102	Sand-Gravel	16	4,734		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/> B05		58.5611	134.8996	Bedrock	15	538		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/> B10		58.5547	134.9061	Sand-Gravel	19	271		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/> B11		58.5547	134.8983	Sand-Gravel	18	201		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/> B12	Sentinel Island	58.5444	134.9206	Bedrock	11	218		<a href="#">2001-2004</a>

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# Know Your Way Around the Atlas Menu



## Benjamin Island, southeastern Alaska

<input checked="" type="checkbox"/>	Site	SubLocale	Latitude	Longitude	Habitat	# Species	Catch	Site Photos	Seine Data
<input checked="" type="checkbox"/>	B01	North Island	58.5752	134.9263	Kelp	15	120		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B02		58.5675	134.9150	Kelp	18	4,707		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B03		58.5631	134.9017	Kelp	19	934		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B04		58.5644	134.9102	Sand-Gravel	16	4,734		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B05		58.5611	134.8996	Bedrock	15	538		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B10		58.5547	134.9061	Sand-Gravel	19	271		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B11		58.5547	134.8983	Sand-Gravel	18	201		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B12	Sentinel Island	58.5444	134.9206	Bedrock	11	218		<a href="#">2001-2004</a>

Untitled Document - Microsoft Internet Explorer

**Region:** southeastern Alaska  
**Locale:** Benjamin Island  
**SubLocale:** Sentinel Island, Lynn Canal  
**Position:** 58.5444° N, 134.9206° W  
**Site:** B12  
**Habitat:** Bedrock

The pop-up window displays detailed information for site B12. It includes the region, locale, sublocale, position, site name, and habitat. Below the text is a photograph of Benjamin Island, showing a rocky shoreline with seaweed and a small building on a hill in the background.

[Download table](#)

1 Click on site photo icon and a pop up window appears

# Know Your Way Around the Atlas Menu

**Query:** What was caught at site B02?

**Nearshore Fish Atlas of Alaska**

Show ShoreZone layers Atlas Home

**Search Database**

Regions

Fish Distribution

Habitat Distribution

Locales

All Locales  
Auke Bay  
Benjamin Island  
Berners Bay  
Biorka Channel  
Bostwick Inlet

**Habitat key**

- Bedrock
- Eelgrass
- Kelp
- Sand-Gravel

Benjamin Island, southeastern Alaska

<input checked="" type="checkbox"/>	Site	SubLocale	Latitude	Longitude	Habitat	# Species	Catch	Site Photos	Seine Data
<input checked="" type="checkbox"/>	B01	North Island	58.5752	134.9263	Kelp	15	120		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B02		58.5675	134.9150	Kelp	18	4,707		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B03		58.5631	134.9017	Kelp	19	934		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B04		58.5644	134.9102	Sand-Gravel	16	4,734		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B05		58.5611	134.8996	Bedrock	15	538		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B10		58.5547	134.9061	Sand-Gravel	19	271		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B11		58.5547	134.8983	Sand-Gravel	18	201		<a href="#">2001-2004</a>
<input checked="" type="checkbox"/>	B12	Sentinel Island	58.5444	134.9206	Bedrock	11	218		<a href="#">2001-2004</a>

Start Over Back

Download table

1 Click on site "B02"

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Done Local intranet

# Know Your Way Around the Atlas Menu

**Query:** What was caught at site B02?  
**Result:** A list of species and sampling dates for this site

**1**

southeastern Alaska, Benjamin Island, site B02, 58.5675°N, 134.9150°W, kelp, beach seine, all dates

Species	Catch	Average Length	# Measured
<a href="#">LEISEL sculpin</a>	1	202.0	1
<a href="#">Northern sculpin</a>	5	-	none
<a href="#">Pacific cod</a>	51	80.3	13
<a href="#">Pacific herring</a>	3,947	44.0	60
<a href="#">Pacific sand lance</a>	1	45.0	1
<a href="#">Pacific sandfish</a>	1	22.0	1
<a href="#">Pink salmon</a>	123	45.5	56
<a href="#">Quillback rockfish</a>	1	190.0	1
<a href="#">Silverspotted sculpin</a>	1	-	none

**2**

Note there are multiple sampling dates; click on 3/22/2004

**Sample Dates**

- all dates
- 3/22/2004
- 7/2/2003
- 3/23/2003
- 7/24/2002
- 3/25/2002

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134° 52.289' W 58° 32.259' N Local intranet

# Know Your Way Around the Atlas Menu

Map interface showing Benjamin Island and surrounding areas. The map includes labels for North Island, Benjamin Island, Lynn Canal, and Sentinel Island. A search bar at the bottom of the map area contains the text: "southeastern Alaska, Benjamin Island, site B02, 58.5675°N, 134.9150°W, 134.9150°W, 58.5675°N".

	A	B	C	D	E
1	Nearshore Fish Atlas of Alaska				
2					
3	southeastern Alaska				
4	Benjamin Island				
5	site B02				
6	58.5675N				
7	134.9150W				
8	kelp				
9	beach seine				
10	3/22/2004				
11					
12	Species	Catch	Average Length	# Measured	
13	All Species	30		29	
14	Capelin	1	37	1	
15	Leister sculpin	1	202	1	
16	Pacific sandfish	1	22	1	
17	Pink salmon	27	34.5	26	
18					
19					
20					
21					
22					

Species	Catch	Average Length	# Measured
All Species	30		29
Capelin	1	37.0	1
Leister sculpin	1	202.0	1
Pacific sandfish	1	22.0	1
Pink salmon	27	34.5	26

Click on Download table to save data.

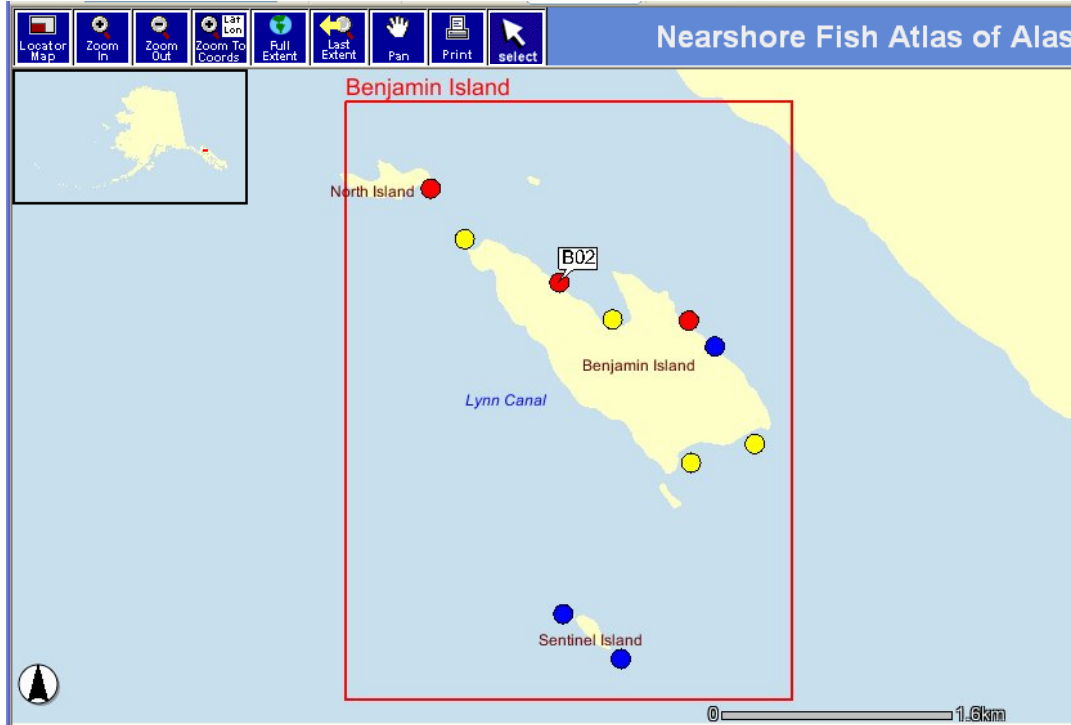
1

Download table

Sample Dates

- all dates
- 3/22/2004
- 7/2/2003
- 3/23/2003
- 7/24/2002
- 3/25/2002

# Know Your Way Around the Atlas Menu



southeastern Alaska, Benjamin Island, site B02, 58.5675°N, 134.9150°W, kelp, beach seine, 3/22/2004

Species	Catch	Average Length	# Measured
All Species	30		29
Capelin	1	37.0	1
Leister sculpin	1	202.0	1
Pacific sandfish	1	22.0	1
Pink salmon	27	34.5	26

Untitled Document - Microsoft Internet Explorer

Common name: Pacific sandfish  
Scientific name: *Trichodon trichodon*  
Family: sandfishes - Trichodontidae

juvenile

adult

1

Click on Pacific sandfish and a pop up window appears

Sample Dates

- all dates
- 3/22/2004
- 7/2/2003
- 3/23/2003
- 7/24/2002
- 3/25/2002

# Know Your Way Around the Atlas Menu

1 Note the mapping frame is now zoomed closer to site "B02"

2 Click on "ShoreZone Layers" toggle

The screenshot displays the 'Nearshore Fish Atlas of Alaska' web application. The main map area shows Benjamin Island and the Lynn Canal, with site B02 marked. A red dotted line indicates an 'Aerial video track line', and a yellow circle marks a 'High resolution still image'. A 'Classified shore segment' is also indicated. The interface includes a toolbar with navigation tools, a search database on the right, and a data table at the bottom.

**Search Database**

Regions  
Fish Distribution  
Habitat Distribution  
Locales

All Locales  
Auke Bay  
Benjamin Island  
Berners Bay  
Biorka Channel  
Bostwick Inlet

**Habitat key**

- Bedrock
- Eelgrass
- Kelp
- Sand-Gravel

southeastern Alaska, Benjamin Island, site B02, 58.5675°N, 134.9150°W, kelp, beach seine, all dates

Species	Catch	Average Length	# Measured
All Species	4,707		235
Arctic shanny	1	115.0	1
Buffalo sculpin	5	192.7	3
Capelin	1	37.0	1
Chum salmon	5	61.4	5
Coho salmon	32	106.0	32
Crescent gunnel	6	-	none
Dolly Varden	1	272.0	1

3 Click on ShoreZone tab to access imagery and biophysical classifications

Start Over Back

Download table

Sample Dates

all dates  
3/22/2004  
7/2/2003  
3/23/2003  
7/24/2002  
3/25/2002

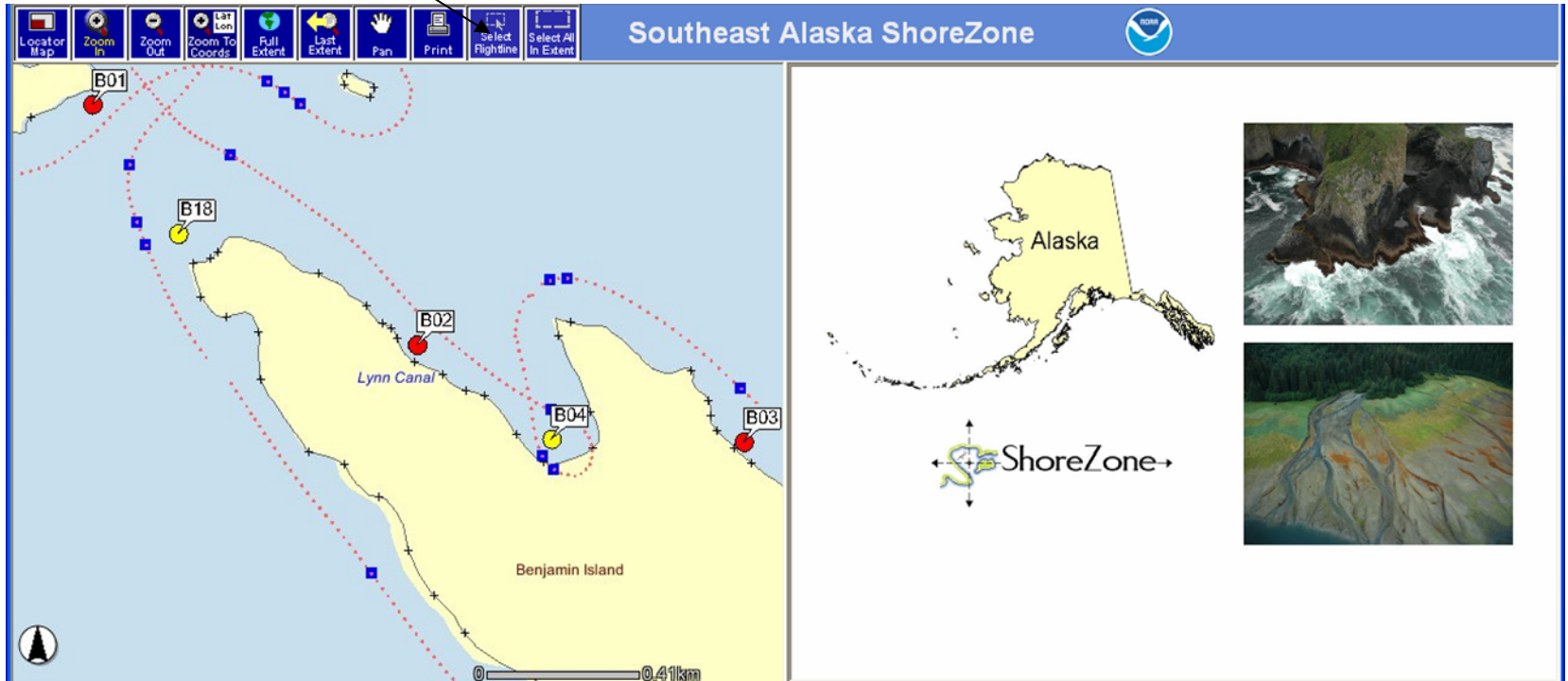
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134° 53.778' W 58° 34.372' N Local intranet

# Know Your Way Around the Atlas Menu

You are now entering the ShoreZone ArcIMS site.

- 1 Click on Select tool to activate video frame



To get started use the "Zoom In" tool to drop and drag a box around the area you are interested in.

- 2 Drop and drag a generous box around site B02.

# Know Your Way Around the ShoreZone Desktop

You have now entered the ShoreZone Arc IMS online Database

Video frame

**Southeast Alaska ShoreZone**

**“You are here” icon**

**Shore segment is highlighted**

Lynn Canal

Benjamin Island

5834N0474 13454W8146  
175714 Q206-04-04

Maximize Image

Hi-res

**Video tools**

Unit	Still Photos	Splash Zone	Dune Grass	Barnacles	Rockweed	Green Algae	Blue Mussels	Red Algae	Alaria	Soft Brown Kelp	Biological Wave Exposure	Oil Residency Index
10/04/0401/0		Medium		Continuous			Patchy				Semi-Protected	months to yrs
10/04/0402/0		Medium		Continuous			Continuous			Patchy	Semi-Protected	months to yrs
10/04/0403/0		Medium		Continuous			Patchy			Patchy	Semi-Protected	months to yrs
10/04/0404/0		Medium		Continuous			Continuous	Patchy		Patchy	Semi-Protected	months to yrs
10/04/0405/0		Medium	Patchy	Continuous			Continuous			Patchy	Semi-Protected	months to yrs
10/04/0406/0	1	Medium	Patchy	Continuous			Continuous			Patchy	Semi-Protected	months to yrs
10/04/0407/0		Medium		Continuous		Patchy	Continuous	Patchy		Patchy	Semi-Protected	months to yrs
10/04/0408/0		Medium		Continuous	Patchy	Patchy	Continuous	Patchy		Patchy	Semi-Protected	months to yrs
10/04/0409/0		Medium		Continuous			Continuous			Patchy	Semi-Protected	months to yrs
10/04/0410/0		Medium		Continuous		Patchy	Continuous	Patchy		Patchy	Semi-Protected	months to yrs
10/04/0411/0	1	Medium		Continuous		Patchy	Continuous	Continuous		Patchy	Semi-Protected	months to yrs
10/04/0431/0		Medium		Continuous	Continuous		Continuous			Patchy	Semi-Protected	months to yrs
10/04/0432/0			Continuous	Patchy	Patchy		Patchy				Semi-Protected	months to yrs
10/04/0433/0		Medium	Patchy	Continuous	Continuous		Continuous			Patchy	Semi-Protected	months to yrs

ShoreZone / Fish Atlas

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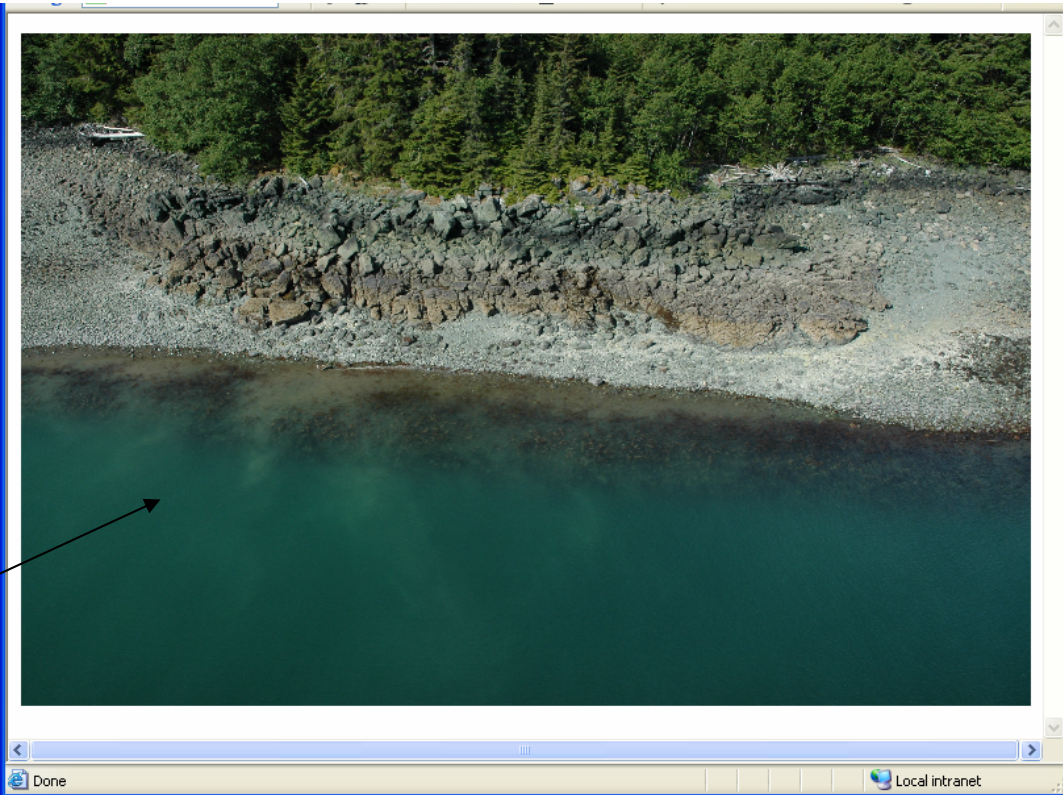
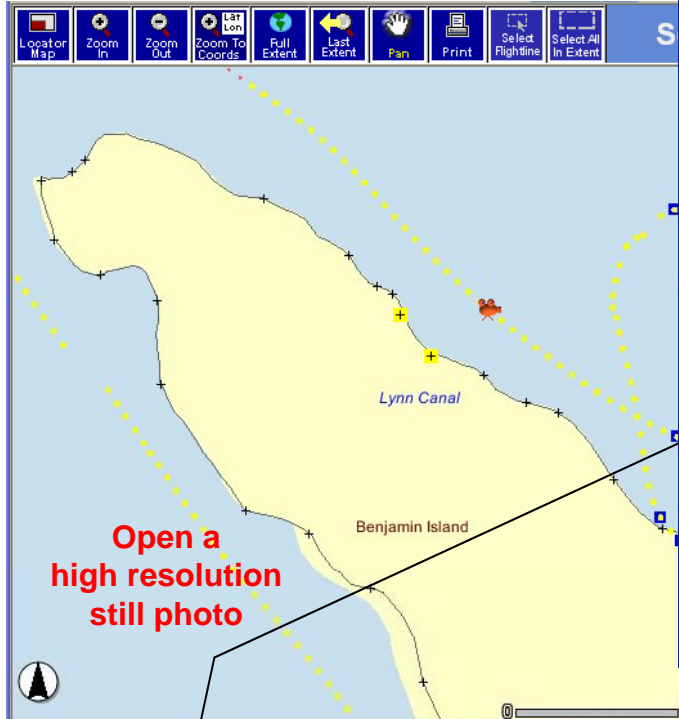
134° 54.944' W 58° 33.714' N

Local intranet

**Database frame**



# Know Your Way Around the ShoreZone Desktop



Unit	Still Photos	SplashZone	Dune Grass	Barnacles	Rockweed	Green Algae	Blue Mussels	Red Algae	Alaria	Soft Brown Kelp	Biological Wave Exposure	Oil Residency Index
10/04/0401/0		Medium		Continuous			Patchy				Semi-Protected	months to yrs
10/04/0402/0		Medium		Continuous			Continuous			Patchy	Semi-Protected	months to yrs
10/04/0403/0		Medium		Continuous			Patchy			Patchy	Semi-Protected	months to yrs
10/04/0404/0		Medium		Continuous			Continuous	Patchy		Patchy	Semi-Protected	months to yrs
10/04/0405/0		Medium	Patchy	Continuous						Patchy	Semi-Protected	months to yrs
10/04/0406/0	1	Medium	Patchy	Continuous			Continuous			Patchy	Semi-Protected	months to yrs
10/04/0407/0		Medium		Continuous		Patchy	Continuous	Patchy		Patchy	Semi-Protected	months to yrs
10/04/0408/0		Medium		Continuous	Patchy	Patchy	Continuous	Patchy		Patchy	Semi-Protected	months to yrs
10/04/0409/0		Medium		Continuous			Continuous			Patchy	Semi-Protected	months to yrs
10/04/0410/0		Medium		Continuous		Patchy	Continuous	Patchy		Patchy	Semi-Protected	months to yrs
10/04/0411/0	1	Medium		Continuous		Patchy	Continuous	Continuous		Patchy	Semi-Protected	months to yrs
10/04/0431/0		Medium		Continuous	Continuous		Continuous			Patchy	Semi-Protected	months to yrs
10/04/0432/0		Medium	Continuous	Patchy	Patchy		Patchy				Semi-Protected	months to yrs
10/04/0433/0		Medium	Patchy	Continuous	Continuous		Continuous			Patchy	Semi-Protected	months to yrs

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134° 54.944' W 58° 33.714' N Local intranet