

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe¹. LOC for PHN and ANT combined is 490,000.

Sensory Analyses						
Capture Location						
Grid	Species	Latitude (°N)	Longitude (°W)	Sample Date	SENSORY RESULT	
B-12	Mahi Mahi	28.064	85.546	11/18/10	LS.1004.034.1.D01.NL	PASS
	Mahi Mahi	28.064	85.546	11/18/10	LS.1004.034.2.D01.NL	PASS
	Mahi Mahi	28.139	85.559	11/18/10	LS.1004.035.1.D01.NL	PASS
	Mahi Mahi	28.139	85.559	11/18/10	LS.1004.035.2.D01.NL	PASS
	Mahi Mahi	28.135	85.556	11/18/10	LS.1004.036.1.D01.NL	PASS
	Mahi Mahi	28.135	85.556	11/18/10	LS.1004.036.2.D01.NL	PASS

Chemical Analyses (HPLC-UVF)														
PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe ¹ . LOC for PHN and ANT combined is 490,000.														
Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)												
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKf	BBF	IDP	DBA
B-12	Chemical Test 133-1572	6.40	1.9	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 2 Dolphin Fish Specimens (collected on 11/18/10)													
B-12	Chemical Test 133-1573	13.00	1.7	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 2 Dolphin Fish Specimens (collected on 11/18/10)													
B-12	Chemical Test 133-1574	24.00	<1.0	2.1	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 2 Dolphin Fish Specimens (collected on 11/18/10)													
B-12	Chemical Test LS.1005.002.1.D01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 1 Dolphin Fish Specimen (collected on 12/4/10)													
B-12	Chemical Test LS.1005.003.1.D01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 1 Dolphin Fish Specimen (collected on 12/4/10)													
B-12	Chemical Test LS.1005.004.1_2.D01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 2 Dolphin Fish Specimens (collected on 12/4/10)													

Diethyl sodium sulfosuccinate (DOSS) Level of Concern (100 ppm) for Finfish - Chemistry results below this level are considered safe.		
Grid	Sample Label	CHEMISTRY RESULTS (parts per million) DOSS
B-12	Chemical Test 133-1572	<0.045
	Composite of 2 Dolphin Fish Specimens (collected on 11/18/10)	
B-12	Chemical Test 133-1573	<0.044
	Composite of 2 Dolphin Fish Specimens (collected on 11/18/10)	
B-12	Chemical Test 133-1574	<0.044
	Composite of 2 Dolphin Fish Specimens (collected on 11/18/10)	
B-12	Chemical Test LS.1005.002.1.D01.NL	<0.045
	Composite of 1 Dolphin Fish Specimen (collected on 12/4/10)	
B-12	Chemical Test LS.1005.003.1.D01.NL	<0.045
	Composite of 1 Dolphin Fish Specimen (collected on 12/4/10)	
B-12	Chemical Test LS.1005.004.1_2.D01.NL	<0.045
	Composite of 2 Dolphin Fish Specimens (collected on 12/4/10)	

¹ Derivation of Levels of Concern is contained in the NOAA-FDA Opening Protocol
² Analyses conducted using Agilent HPLC-UVF system versus Waters HPLC-UVF system

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe¹. LOC for PHN and ANT combined is 490,000.

Sensory Analyses						
Capture Location						
Grid	Species	Latitude (°N)	Longitude (°W)	Sample Date	SENSORY RESULT	
C-28	Mahi Mahi	28.815	87.466	11/10/10	78.1014.004.001.D01.NL	PASS
	Mahi Mahi	28.813	87.408	11/10/10	78.1014.005.001.D01.NL	PASS
	Mahi Mahi	28.813	87.408	11/10/10	78.1014.005.002.D01.NL	PASS
	Mahi Mahi	28.794	87.448	11/10/10	78.1014.006.001.D01.NL	PASS
	Almaco Jack	28.794	87.448	11/10/10	78.1014.006.002.ALJ01.NL	PASS
	Mahi Mahi	28.794	87.448	11/10/10	78.1014.006.003.D01.NL	PASS
	Mahi Mahi	28.794	87.448	11/10/10	78.1014.006.004.D01.NL	PASS
	Mahi Mahi	28.794	87.448	11/10/10	78.1014.006.005.D01.NL	PASS
	Mahi Mahi	28.797	87.466	11/10/10	78.1014.007.001.D01.NL	PASS
	Mahi Mahi	28.797	87.466	11/10/10	78.1014.007.002.D01.NL	PASS
	Mahi Mahi	28.791	87.475	11/10/10	78.1014.008.001.D01.NL	PASS
	Mahi Mahi	28.791	87.475	11/10/10	78.1014.008.002.D01.NL	PASS
Mahi Mahi	28.791	87.475	11/10/10	78.1014.008.003.D01.NL	PASS	

Chemical Analyses (HPLC-UVF)														
PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe ¹ . LOC for PHN and ANT combined is 490,000.														
Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)												
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKf	BBF	IDP	DBA
C-28	Chemical Test 133-2500	17.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)													
C-28	Chemical Test 133-2502	11.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 2 Dolphin Fish Specimens (collected on 11/10/10)													
C-28	Chemical Test 133-2503	15.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 4 Dolphin Fish Specimens (collected on 11/10/10)													
C-28	Chemical Test 133-2504	14.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 1 Almaco Jack Specimen (collected on 11/10/10)													
C-28	Chemical Test 133-2505	16.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 2 Dolphin Fish Specimens (collected on 11/10/10)													
C-28	Chemical Test 133-2506	16.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 3 Dolphin Fish Specimens (collected on 11/10/10)													
C-28	Chemical Test 133-1850	16.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 2 Dolphin Fish Specimens (collected on 12/3/10)													
C-28	Chemical Test 133-1852	70.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 5 Dolphin Fish Specimens (collected on 12/3/10)													
C-28	Chemical Test 133-1853	28.00	<1.0	1.1	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 5 Dolphin Fish Specimens (collected on 12/4/10)													

Diethyl sodium sulfosuccinate (DOSS) Level of Concern (100 ppm) for Finfish - Chemistry results below this level are considered safe.		
Grid	Sample Label	CHEMISTRY RESULTS (parts per million) DOSS
C-28	Chemical Test 133-2500	<0.045
	Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	
C-28	Chemical Test 133-2502	<0.045
	Composite of 2 Dolphin Fish Specimens (collected on 11/10/10)	
C-28	Chemical Test 133-2503	<0.045
	Composite of 4 Dolphin Fish Specimens (collected on 11/10/10)	
C-28	Chemical Test 133-2504	<0.045
	Composite of 1 Almaco Jack Specimen (collected on 11/10/10)	
C-28	Chemical Test 133-2505	<0.045
	Composite of 2 Dolphin Fish Specimens (collected on 11/10/10)	
C-28	Chemical Test 133-2506	<0.045
	Composite of 3 Dolphin Fish Specimens (collected on 11/10/10)	
C-28	Chemical Test 133-1850	<0.045
	Composite of 2 Dolphin Fish Specimens (collected on 12/3/10)	
C-28	Chemical Test 133-1852	<0.044
	Composite of 5 Dolphin Fish Specimens (collected on 12/3/10)	
C-28	Chemical Test 133-1853	<0.044
	Composite of 5 Dolphin Fish Specimens (collected on 12/4/10)	

¹ Derivation of Levels of Concern is contained in the NOAA-FDA Opening Protocol

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe¹. LOC for PHN and ANT combined is 490,000.

Sensory Analyses						
Capture Location						
Grid	Species	Latitude (°N)	Longitude (°W)	Sample Date	SENSORY RESULT	
C-29	Mahi Mahi	28.480	87.245	11/12/10	LS.1004.015.1.D01.NL	PASS
	Mahi Mahi	28.485	87.196	11/12/10	LS.1004.016.1.D01.NL	PASS
	Mahi Mahi	28.387	87.385	11/12/10	LS.1004.017.1.D01.NL	PASS
	Mahi Mahi	28.387	87.385	11/12/10	LS.1004.017.2.D01.NL	PASS
	Mahi Mahi	28.017	87.135	11/13/10	LS.1004.019.1.D01.NL	PASS
	Mahi Mahi	28.062	87.068	11/13/10	LS.1004.020.1.D01.NL	PASS
	Mahi Mahi	28.062	87.068	11/13/10	LS.1004.020.2.D01.NL	PASS
	Mahi Mahi	28.062	87.068	11/13/10	LS.1004.020.3.D01.NL	PASS
	Mahi Mahi	28.062	87.068	11/13/10	LS.1004.020.4.WHO01.NL	PASS
	Walrus	28.062	87.068	11/13/10	LS.1004.020.4.WHO01.NL	PASS

Chemical Analyses (HPLC-UVF)														
PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe ¹ . LOC for PHN and ANT combined is 490,000.														
Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)												
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKf	BBF	IDP	DBA
C-29	Chemical Test LS.1004.015.1.D01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 1 Dolphin Fish Specimen (collected on 11/12/10)													
C-29	Chemical Test LS.1004.016.1.D01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 1 Dolphin Fish Specimen (collected on 11/12/10)													
C-29	Chemical Test LS.1004.017.1_2.D01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 2 Dolphin Fish Specimens (collected on 11/12/10)													
C-29	Chemical Test LS.1004.019.1.D01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 1 Dolphin Fish Specimen (collected on 11/13/10)													
C-29	Chemical Test LS.1004.020.1_3.D01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 3 Dolphin Fish Specimens (collected on 11/13/10)													
C-29	Chemical Test LS.1004.020.4.WHO01.NL ²	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Composite of 1 Walrus Specimen (collected on 11/13/10)													
C-29	Chemical Test 133-1854	16.00	<1.0	1.1	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 2 Dolphin Fish Specimens (collected on 12/4/10)					</								

Sensory Analyses

Capture Location		Latitude	Longitude	Sample Date	Sample Label	SENSORY RESULT
C-32	Species	[°N]	[°W]			
	Skopjak Tuna	28.732	86.506	11/12/10	78.1014.011.001.GT01.NL	PASS
	Golden Tilefish	28.958	86.507	11/12/10	78.1014.014.004.GT01.NL	PASS
	Golden Tilefish	28.958	86.507	11/12/10	78.1014.014.001.GT01.NL	PASS
	Golden Tilefish	28.958	86.507	11/12/10	78.1014.014.002.GT01.NL	PASS
	Golden Tilefish	28.958	86.507	11/12/10	78.1014.014.004.GT01.NL	PASS
	Golden Tilefish	28.958	86.507	11/12/10	78.1014.014.006.GT01.NL	PASS
	Golden Tilefish	28.958	86.507	11/12/10	78.1014.014.007.GT01.NL	PASS
	Golden Tilefish	28.984	86.508	11/13/10	78.1014.019.001.GT01.NL	PASS
	Mahi Mahi	28.984	86.508	11/13/10	78.1014.019.002.GT01.NL	PASS
Mahi Mahi	28.984	86.572	11/13/10	78.1014.020.001.D01.NL	PASS	

Chemical Analyses (HPLC-UVF)

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe¹. LOC for PHN and ANT combined is 490,000.

Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)													
		NPH	FLU	PHN	ANT	FLA	FLA	PYR	BAA	CHR	BAP	BKFS	BBF	IDP	DBA
C-32	Chemical Test 133-2510	16.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 5 Skopjak Tuna Specimens (collected on 11/11/10)														
	Chemical Test 133-2508	17.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
C-32	Composite of 6 Great Northern Tilefish Specimens (collected on 11/12/10)														
	Chemical Test 133-2141	9.50	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 1 Great Northern Tilefish Specimen (collected on 11/12/10)														
C-32	Chemical Test 133-2146	12.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 3 Great Northern Tilefish Specimens (collected on 11/13/10)														
	Chemical Test 133-2148	25.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
C-32	Composite of 1 Dolphin Fish Specimen (collected on 11/13/10)														
	Chemical Test 133-1860	30.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 6 Dolphin Fish Specimens (collected on 12/7/10)														
C-32	Chemical Test 133-1861	14.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 6 Dolphin Fish Specimens (collected on 12/7/10)														

Derivation of Levels of Concern is contained in the NOAA-FDA Opening Protocol

Diethyl sodium sulfosuccinate (DSSS) Level of Concern (100 ppm) for Finfish - Chemistry results below this level are considered safe.

Grid	Sample Label	DSSS	CHEMISTRY RESULTS (parts per million)
C-32	Chemical Test 133-2510	<0.045	
	Composite of 5 Skopjak Tuna Specimens (collected on 11/11/10)		
	Chemical Test 133-2508	<0.045	
C-32	Composite of 6 Great Northern Tilefish Specimens (collected on 11/12/10)		
	Chemical Test 133-2141	<0.045	
	Composite of 1 Great Northern Tilefish Specimen (collected on 11/12/10)		
C-32	Chemical Test 133-2146	<0.045	
	Composite of 3 Great Northern Tilefish Specimens (collected on 11/13/10)		
	Chemical Test 133-2148	<0.045	
C-32	Composite of 1 Dolphin Fish Specimen (collected on 11/13/10)		
	Chemical Test 133-1860	<0.045	
	Composite of 6 Dolphin Fish Specimens (collected on 12/7/10)		
C-32	Chemical Test 133-1861	<0.045	
	Composite of 6 Dolphin Fish Specimens (collected on 12/7/10)		

Sensory Analyses

Capture Location		Latitude	Longitude	Sample Date	Sample Label	SENSORY RESULT
C-35	Species	[°N]	[°W]			
	Golden Tilefish	28.722	86.241	11/14/10	78.1014.022.001.GT01.NL	PASS
	Golden Tilefish	28.722	86.241	11/14/10	78.1014.022.002.GT01.NL	PASS
	Golden Tilefish	28.722	86.241	11/14/10	78.1014.022.003.GT01.NL	PASS
	Golden Tilefish	28.722	86.241	11/14/10	78.1014.022.004.GT01.NL	PASS
	Golden Tilefish	28.722	86.241	11/14/10	78.1014.022.005.GT01.NL	PASS
	Golden Tilefish	28.722	86.241	11/14/10	78.1014.022.006.GT01.NL	PASS
	Golden Tilefish	28.722	86.241	11/14/10	78.1014.022.007.GT01.NL	PASS
	Mahi Mahi	28.728	86.327	11/14/10	78.1014.023.001.D01.NL	PASS
	Mahi Mahi	28.727	86.328	11/14/10	78.1014.024.001.D01.NL	PASS
Mahi Mahi	28.725	86.245	11/14/10	78.1014.027.001.D01.NL	PASS	
Mahi Mahi	28.725	86.245	11/14/10	78.1014.027.002.D01.NL	PASS	
Mahi Mahi	28.683	86.360	11/14/10	78.1014.028.001.D01.NL	PASS	

Chemical Analyses (HPLC-UVF)

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe¹. LOC for PHN and ANT combined is 490,000.

Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)													
		NPH	FLU	PHN	ANT	FLA	FLA	PYR	BAA	CHR	BAP	BKFS	BBF	IDP	DBA
C-35	Chemical Test 133-2149	15.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 3 Great Northern Tilefish Specimens (collected on 11/14/10)														
	Chemical Test 133-2150	12.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
C-35	Composite of 4 Great Northern Tilefish Specimens (collected on 11/14/10)														
	Chemical Test 133-2151	22.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 1 Dolphin Fish Specimen (collected on 11/14/10)														
C-35	Chemical Test 133-2152	19.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 1 Dolphin Fish Specimen (collected on 11/14/10)														
	Chemical Test 133-2153	15.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
C-35	Composite of 2 Dolphin Fish Specimen (collected on 11/14/10)														
	Chemical Test 133-2154	14.00	<1.0	<0.75	<1.4	<4.1	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Composite of 1 Dolphin Fish Specimen (collected on 11/14/10)														
C-35	Chemical Test SL1005.007.1_6.D01.NL ²	<10.55	<0.55	<1.59	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Composite of 6 Dolphin Fish Specimens (collected on 12/6/10)														
	Chemical Test SL1005.007.7_11.D01.NL ²	<10.55	<0.55	<1.59	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
C-35	Composite of 5 Dolphin Fish Specimens (collected on 12/6/10)														
	Chemical Test SL1005.014.1.SJT01.NL ²	<10.55	<0.55	<1.59	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Composite of 1 Skopjak Tuna Specimen (collected on 12/9/10)														

Derivation of Levels of Concern is contained in the NOAA-FDA Opening Protocol

²Analyses conducted using Agilent HPLC-UVF system versus Waters HPLC-UVF system

Diethyl sodium sulfosuccinate (DSSS) Level of Concern (100 ppm) for Finfish - Chemistry results below this level are considered safe.

Grid	Sample Label	DSSS	CHEMISTRY RESULTS (parts per million)
C-35	Chemical Test 133-2149	<0.045	
	Composite of 3 Great Northern Tilefish Specimens (collected on 11/14/10)		
	Chemical Test 133-2150	<0.045	
C-35	Composite of 4 Great Northern Tilefish Specimens (collected on 11/14/10)		
	Chemical Test 133-2151	<0.045	
	Composite of 1 Dolphin Fish Specimen (collected on 11/14/10)		
C-35	Chemical Test 133-2152	<0.045	
	Composite of 1 Dolphin Fish Specimen (collected on 11/14/10)		
	Chemical Test 133-2153	<0.045	
C-35	Composite of 2 Dolphin Fish Specimen (collected on 11/14/10)		
	Chemical Test 133-2154	<0.045	
	Composite of 1 Dolphin Fish Specimen (collected on 11/14/10)		
C-35	Chemical Test SL1005.007.1_6.D01.NL	<0.045	
	Composite of 6 Dolphin Fish Specimens (collected on 12/6/10)		
	Chemical Test SL1005.007.7_11.D01.NL	<0.045	
C-35	Composite of 5 Dolphin Fish Specimens (collected on 12/6/10)		
	Chemical Test SL1005.014.1.SJT01.NL	<0.045	
	Composite of 1 Skopjak Tuna Specimen (collected on 12/9/10)		

Sensory Analyses

Capture Location		Latitude	Longitude	Sample Date	Sample Label	SENSORY RESULT
C-36	Species	[°N]	[°W]			
	Mahi Mahi	28.070	86.684	11/11/10	LS.1004.009.1.D01.NL	PASS
	Mahi Mahi	28.070	86.684	11/11/10	LS.1004.009.2.D01.NL	PASS
	Mahi Mahi	28.101	86.609	11/11/10	LS.1004.010.1.D01.NL	PASS
	Mahi Mahi	28.101	86.609	11/11/10	LS.1004.010.2.D01.NL	PASS
	Mahi Mahi	28.160	86.801	11/11/10	LS.1004.011.1.D01.NL	PASS
	Mahi Mahi	28.160	86.801	11/11/10	LS.1004.011.2.D01.NL	PASS
	Mahi Mahi	28.160	86.830	11/11/10	LS.1004.012.1.D01.NL	PASS
	Mahi Mahi	28.203	86.907	11/11/10	LS.1004.013.1.D01.NL	PASS

Chemical Analyses (HPLC-UVF)

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) - Chemistry results below this level are considered safe¹. LOC for PHN and ANT combined is 490,000.

Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)													
		NPH	FLU	PHN	ANT	FLA	FLA	PYR	BAA	CHR	BAP	BKFS	BBF	IDP	DBA
C-36	Chemical Test LS.1004.007.1.D01.NL ²	<10.55	<0.55	<1.59	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)														
	Chemical Test LS.1004.009.1_2.D01.NL ²	<10.55	<0.55	<1.59	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
C-36	Composite of 2 Dolphin Fish Specimens (collected on 11/11/10)														
	Chemical Test LS.1004.010.1_2.D01.NL ²	<10.55	<0.55	<1.59	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Composite of 2 Dolphin Fish Specimens (collected on 11/11/10)														
C-36	Chemical Test LS.1004.011.1_2.D01.NL ²	<10.55	<0.55	<1.59	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Composite of 2 Dolphin Fish Specimens (collected on 11/11/10)														
	Chemical Test LS.1004.012.1.D01.NL ²	<10.55	<0.55	<1.59	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1		

Sensory Analyses

Capture Location					SENSORY RESULT
Grid	Species	Latitude (°N)	Longitude (°W)	Sample Date	
C-37					No sensory data available

Chemical Analyses (HPLC-UVF)

Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)												
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
C-37	Chemical Test LS.1004.001.1_2.D01.NL ¹ Composite of 2 Dolphin Fish Specimens (collected on 11/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1004.002.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1004.003.1_2.D01.NL ¹ Composite of 2 Dolphin Fish Specimens (collected on 11/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1004.004.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1004.004.2.SJT01.NL ¹ Composite of 1 Skipjack Tuna Specimen (collected on 11/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1004.005.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1004.006.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1005.009.1_2.D01.NL ¹ Composite of 2 Dolphin Fish Specimens (collected on 12/7/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1005.010.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 12/8/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1005.011.1_3.D01.NL ¹ Composite of 3 Dolphin Fish Specimens (collected on 12/8/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1005.012.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 12/8/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1005.013.1_2.D01.NL ¹ Composite of 2 Dolphin Fish Specimens (collected on 12/8/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1005.015.1.SW01.NL ¹ Composite of 1 Swordfish Specimen (collected on 12/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1005.016.1.SJT01.NL ¹ Composite of 1 Skipjack Tuna Specimen (collected on 12/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1005.017.1.BKT01.NL ¹ Composite of 1 Skipjack Tuna Specimen (collected on 12/10/10)	<10.55	<0.55	<1.99	<1.42	<5.67	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20

¹ Derivation of Levels of Concern is contained in the NOAA-FDA Opening Protocol
² Analyses conducted using Agilent HPLC-UVF system versus Waters HPLC-UVF system

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) – Chemistry results below this level are considered safe¹. LOC for PHN and ANT combined is 490,000.

32,700 63,300 PHN + ANT 490,000 63,300 49,000 350 35,000 35 3,500 350 350 35

Diethyl sodium sulfosuccinate (DSSS) Level of Concern (100 ppm) for Finfish - Chemistry results below this level are considered safe.

Grid	Sample Label	DSSS
C-37	Chemical Test LS.1004.001.1_2.D01.NL ¹ Composite of 2 Dolphin Fish Specimens (collected on 11/10/10)	<0.045
	Chemical Test LS.1004.002.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	<0.045
	Chemical Test LS.1004.003.1_2.D01.NL ¹ Composite of 2 Dolphin Fish Specimens (collected on 11/10/10)	<0.045
	Chemical Test LS.1004.004.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	<0.045
	Chemical Test LS.1004.004.2.SJT01.NL ¹ Composite of 1 Skipjack Tuna Specimen (collected on 11/10/10)	<0.045
	Chemical Test LS.1004.005.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	<0.045
	Chemical Test LS.1004.006.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 11/10/10)	<0.045
	Chemical Test LS.1005.009.1_2.D01.NL ¹ Composite of 2 Dolphin Fish Specimens (collected on 12/7/10)	<0.044
	Chemical Test LS.1005.010.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 12/8/10)	<0.045
	Chemical Test LS.1005.011.1_3.D01.NL ¹ Composite of 3 Dolphin Fish Specimens (collected on 12/8/10)	<0.044
	Chemical Test LS.1005.012.1.D01.NL ¹ Composite of 1 Dolphin Fish Specimen (collected on 12/8/10)	<0.045
	Chemical Test LS.1005.013.1_2.D01.NL ¹ Composite of 2 Dolphin Fish Specimens (collected on 12/8/10)	<0.045
	Chemical Test LS.1005.015.1.SW01.NL ¹ Composite of 1 Swordfish Specimen (collected on 12/10/10)	<0.044
	Chemical Test LS.1005.016.1.SJT01.NL ¹ Composite of 1 Skipjack Tuna Specimen (collected on 12/10/10)	<0.045
	Chemical Test LS.1005.017.1.BKT01.NL ¹ Composite of 1 Skipjack Tuna Specimen (collected on 12/10/10)	<0.045