

Sensory Analyses

Capture Location		Latitude	Longitude	Sample Date	Sample Label	SENSORY RESULT
Grid	Species	[N]	[W]			
C-10	Yellowfin Tuna	28.322	89.701	10/20/10	AL1002.001.001.YFT01.NL	PASS
	Blackfin Tuna	28.322	89.701	10/20/10	AL1002.001.002.BKT01.NL	PASS
	Skipjack Tuna	28.322	89.701	10/20/10	AL1002.001.003.SJT01.NL	PASS
	Blackfin Tuna	28.322	89.701	10/20/10	AL1002.001.004.BKT02.NL	PASS
	Blackfin Tuna	28.322	89.701	10/20/10	AL1002.001.005.BKT03.NL	PASS
	Yellowfin Tuna	28.322	89.701	10/20/10	AL1002.001.006.YFT02.NL	PASS
	Yellowfin Tuna	28.322	89.701	10/20/10	AL1002.001.007.YFT03.NL	PASS
	Yellowfin Tuna	28.322	89.701	10/20/10	AL1002.001.008.YFT04.NL	PASS
	Skipjack Tuna	28.297	89.697	10/20/10	AL1002.002.001.SJT01.NL	PASS
	Blackfin Tuna	28.297	89.697	10/20/10	AL1002.002.002.BKT01.NL	PASS
	Skipjack Tuna	28.297	89.697	10/20/10	AL1002.002.003.SJT02.NL	PASS
	Yellowfin Tuna	28.297	89.697	10/20/10	AL1002.002.004.YFT01.NL	PASS
Skipjack Tuna	28.297	89.697	10/20/10	AL1002.002.005.SJT03.NL	PASS	
Blackfin Tuna	28.297	89.697	10/20/10	AL1002.002.006.BKT02.NL	PASS	
Blackfin Tuna	28.297	89.697	10/20/10	AL1002.002.007.BKT03.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	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
C-10	Chemical Test 133-1434	31.00	<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 Yellowfin Tuna Specimens (collected on 10/20/10)													
	Chemical Test 133-1435	26.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
C-10	Chemical Test 133-1436	13.00	<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 Skipjack Tuna Specimens (collected on 10/20/10)													
	Chemical Test 133-1034	3.80	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
C-10	Chemical Test 133-1034	3.80	<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 8 Yellowfin Tuna Specimens (collected on 10/31-11/1/10)													
	Chemical Test 133-1035	4.40	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
C-10	Chemical Test 133-1035	4.40	<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 Tuna Specimens (collected on 10/31-11/1/10)													

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

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

Grid	Sample Label	DOSS
C-10	Chemical Test 133-1434	<0.042
	Composite of 5 Yellowfin Tuna Specimens (collected on 10/20/10)	
C-10	Chemical Test 133-1435	<0.044
	Composite of 6 Blackfin Tuna Specimens (collected on 10/20/10)	
C-10	Chemical Test 133-1436	<0.043
	Composite of 4 Skipjack Tuna Specimens (collected on 10/20/10)	
C-10	Chemical Test 133-1034	<0.043
	Composite of 8 Yellowfin Tuna Specimens (collected on 10/31-11/1/10)	
C-10	Chemical Test 133-1035	<0.045
	Composite of 5 Tuna Specimens (collected on 10/31-11/1/10)	

Sensory Analyses

Capture Location		Latitude	Longitude	Sample Date	Sample Label	SENSORY RESULT
Grid	Species	[N]	[W]			
C-11	Sand Seatrout	28.794	89.357	10/17/10	OM.1003.006.S57Comp01	PASS
	Brown Shrimp	28.794	89.357	10/17/10	OM.1003.006.B5Comp01	PASS

Chemical Analyses (HPLC-UVF)

PAH Levels of Concern (LOC) in ppb for Shrimp (average consumption 13 g/day) – Chemistry results below this level are considered safe¹. LOC for PHN and ANT combined is 1,846,000.

Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)												
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
C-11	Chemical Test 133-1154	17.00	<0.69	<0.41	<0.70	<0.25	<0.29	<0.78	<1.4	<0.53	<0.37	<0.76	<4.5	<9.2
	Composite of 1 Brown Shrimp Specimen (collected on 10/17/10)													
C-11	Chemical Test 133-0864	<3.4	<0.69	<0.41	<0.70	<0.25	<0.29	<0.78	<1.4	<0.53	<0.37	<0.76	<4.5	<9.2
	Composite of 1 Brown Shrimp Specimen (collected on 11/1/10)													
C-11	Chemical Test 133-0865	4.00	<0.69	0.45	<0.70	<0.25	<0.29	<0.78	<1.4	<0.53	<0.37	<0.76	<4.5	<9.2
	Composite of 1 Pink Shrimp Specimen (collected on 11/1/10)													
C-11	Chemical Test 133-0866	<3.4	<0.69	<0.41	<0.70	<0.25	<0.29	<0.78	<1.4	<0.53	<0.37	<0.76	<4.5	<9.2
	Composite of 1 Brown Shrimp Specimen (collected on 11/1/10)													

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

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

Grid	Sample Label	DOSS
C-11	Chemical Test 133-1154	<0.043
	Composite of 1 Brown Shrimp Specimen (collected on 10/17/10)	
C-11	Chemical Test 133-0864	<0.044
	Composite of 1 Brown Shrimp Specimen (collected on 11/1/10)	
C-11	Chemical Test 133-0865	<0.044
	Composite of 1 Pink Shrimp Specimen (collected on 11/1/10)	
C-11	Chemical Test 133-0866	<0.044
	Composite of 1 Brown Shrimp Specimen (collected on 11/1/10)	

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	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
C-11	Chemical Test 133-1155	9.50	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
C-11	Composite of 1 Sand Seatrout Specimen (collected on 10/17/10)													

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

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

Grid	Sample Label	DOSS
C-11	Chemical Test 133-1155	<0.045
C-11	Composite of 1 Sand Seatrout Specimen (collected on 10/17/10)	

Sensory Analyses

Capture Location		Latitude	Longitude	Sample Date	Sample Label	SENSORY RESULT
Grid	Species	[N]	[W]			
C-12	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.001.BKT01.NL	PASS
	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.002.BKT02.NL	PASS
	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.003.BKT03.NL	PASS
	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.004.BKT04.NL	PASS
	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.005.BKT05.NL	PASS
	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.006.BKT06.NL	PASS
	Skipjack Tuna	28.140	89.261	10/21/10	AL1002.003.007.SJT01.NL	PASS
	Wahoo	28.140	89.261	10/21/10	AL1002.003.008.WHO01.NL	PASS
	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.009.BKT07.NL	PASS
	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.010.BKT08.NL	PASS
	Yellowfin Tuna	28.140	89.261	10/21/10	AL1002.003.011.YFT01.NL	PASS
	Blackfin Tuna	28.140	89.261	10/21/10	AL1002.003.012.BKT09.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	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
C-12	Chemical Test 133-1156	41.50	<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 8 Blackfin Tuna Specimens (collected on 10/21/10)													
C-12	Chemical Test 133-1157	19.00	<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 Tuna Specimens (collected on 10/21/10)													
C-12	Chemical Test 133-1158	6.90	<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 Wahoo Specimen (collected on 10/21/10)													
C-12	Chemical Test 133-1036	3.00	<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 Yellowfin Tuna Specimens (collected on 11/2/10)													
C-12	Chemical Test 133-1037	8.50	<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 7 Blackfin Tuna Specimens (collected on 11/2/10)													
C-12	Chemical Test 133-1038	7.80	<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 Yellowfin Tuna Specimens (collected on 11/2/10)													

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

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

Grid	Sample Label	DOSS
C-12	Chemical Test 133-1156	<0.044
	Composite of 8 Blackfin Tuna Specimens (collected on 10/21/10)	
C-12	Chemical Test 133-1157	<0.045
	Composite of 3 Tuna Specimens (collected on 10/21/10)	
C-12	Chemical Test 133-1158	<0.043
	Composite of 1 Wahoo Specimen (collected on 10/21/10)	
C-12	Chemical Test 133-1036	<0.045
	Composite of 4 Yellowfin Tuna Specimens (collected on 11/2/10)	
C-12	Chemical Test 133-1037	<0.045
	Composite of 7 Blackfin Tuna Specimens (collected on 11/2/10)	
C-12	Chemical Test 133-1038	<0.044
	Composite of 3 Yellowfin Tuna Specimens (collected on 11/2/10)	