Sensory Analyses

Grid	Species	Capture Location Latitude (°N)	Longitude (°W)	Sample Date	Sample Label	SENSORY RESULT
C-10	Mahi Mahi	28.30883	89.6030	8/29/2010	DAY.1004.001.003.D01	PASS
	Yellowfin Tuna	28.30883	89.6030	8/29/2010	DAY.1004.001.002.YFT01	PASS
	Escolar	28.30883	89.6030	8/29/2010	DAY.1004.001.004.ESC01	PASS
	Yellowfin Tuna	28.30883	89.6030	8/29/2010	DAY.1004.001.005.YFT01	PASS
	Yellowfin Tuna	28.30883	89.6030	8/29/2010	DAY.1004.001.001.YFT01	PASS
	Yellowfin Tuna	28.1942	89.6866	8/30/2010	DAY.1004.002.009.YFT01	PASS
	Yellowfin Tuna	28.1942	89.6866	8/30/2010	DAY.1004.002.006.YFT01	PASS
	Yellowfin Tuna	28.1942	89.6866	8/30/2010	DAY.1004.002.007.YFT01	PASS
	Big Scale Pomfret	28.1343	89.7107	8/31/2010	DAY.1004.003.BSP016	PASS
	Yellowfin Tuna	28.1942	89.6866	8/30/2010	DAY.1004.002.008.YFT01	PASS
	Yellowfin Tuna	28.1343	89.7107	8/31/2010	DAY.1004.003.YFT017	PASS
	Yellowfin Tuna	28.1343	89.7107	8/31/2010	DAY.1004.003.YFT012	PASS
	Yellowfin Tuna	28.1343	89.7107	8/31/2010	DAY.1004.003.YFT010	PASS
	Black Tuna	28.1343	89.7107	8/31/2010	DAY.1004.003.BKT014	PASS
	Yellowfin Tuna	28.2485	89.6398	9/01/2010	DAY.1004.004.YFT019	PASS
	Black Tuna	28.2485	89.6398	9/01/2010	DAY.1004.004.BKT023	PASS
	Yellowfin Tuna	28.1343	89.7107	8/31/2010	DAY.1004.003.YFT018	PASS
	Yellowfin Tuna	28.1343	89.7107	8/31/2010	DAY.1004.003.YFT013	PASS
	Yellowfin Tuna	28.1343	89.7107	8/31/2010	DAY.1004.003.YFT011	PASS
	Yellowfin Tuna	28.1343	89.7107	8/31/2010	DAY.1004.003.YFT015	PASS
	Yellowfin Tuna	28.2485	89.6398	9/01/2010	DAY.1004.004.YFT026	PASS
	Yellowfin Tuna	28.2485	89.6398	9/01/2010	DAY.1004.004.YFT021	PASS
	Black Tuna	28.2485	89.6398	9/01/2010	DAY.1004.004.BKT029	PASS
	Wahoo	28.2485	89.6398	9/01/2010	DAY.1004.004.WHO028	PASS
	Mahi Mahi	28.2485	89.6398	9/01/2010	DAY.1004.004.D022	PASS
	Mahi Mahi	28.2485	89.6398	9/01/2010	DAY.1004.004.D025	PASS
	Yellowfin Tuna	28.2485	89.6398	9/01/2010	DAY.1004.004.YFT027	PASS
	Mahi Mahi	28.2485	89.6398	9/01/2010	DAY.1004.004.D024	PASS
	Mahi Mahi	28.2485	89.6398	9/01/2010	DAY.1004.004.D030	PASS
	Black Tuna	28.2485	89.6398	9/01/2010	DAY.1004.004.BKT020	PASS

Chemical Analyses

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) -- Chemistry results below this level are considered safe to re-open[1]. LOC for PHN and ANT combined is 4.9E+04.

Grid	Sample Label	NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
	LOC	*3.3E+04*	*6.5E+04*	*PHN + ANT 4.9E+04*		*6.5E+04*	*4.9E+04*	*3.5E+02*	*3.5E+04*	*3.5E+01*	*3.5E+03*	*3.5E+02*	*3.5E+02*	*3.5E+01*
		CHEMISTRY RESULTS (parts per billion)												
C-10	Chemical Test 132-0868 Composite of 22 Tuna Specimens	0.88	<0.14	0.34	<0.11	<0.074	<0.073	<0.12	<0.14	<0.12	<0.14	<0.14	<0.12	<0.10
	Chemical Test 132-0869 Composite of 6 Finfish Specimens	0.76	<0.16	0.32	<0.12	<0.086	<0.085	<0.14	<0.16	<0.15	<0.16	<0.16	<0.14	<0.12
	Chemical Test 132-0870 Composite of 2 Finfish Specimens	2	0.66	1	<0.14	<0.096	<0.095	<0.16	<0.18	<0.16	<0.18	<0.18	<0.16	<0.14

Sensory Analyses

Grid	Species	Capture Location Latitude (°N)	Longitude (°W)	Sample Date	Sample Label	SENSORY RESULT
C-11	Atlantic Croaker	28 46.98	89 24.11	7/28/2010	G3.1001.4.ACComp01	PASS
	Sand Seatrout	28 46.98	89 24.11	7/28/2010	G3.1001.4.SSTComp01	PASS
	Brown Shrimp	28 53.40	89 13.25	7/28/2010	G3.1001.2.BSComp01	PASS
	Sand Seatrout	28 53.40	89 13.25	7/28/2010	G3.1001.2.SSTComp01	PASS
	Red Snapper	28.8349	89.4655	8/21/2010	G3.1004.005.RS01	PASS
	Red Snapper	28.7976	89.4205	8/21/2010	G3.1004.006.RS01	PASS
	Red Snapper	28.7976	89.4205	8/21/2010	G3.1004.006.RS02	PASS
	Rock Sea Bass	28.8335	89.3694	9/17/2010	78.1009.031.RSBComp01	PASS
	Red Snapper	28.8335	89.3694	9/17/2010	78.1009.031.RS05	PASS
	Red Snapper	28.8335	89.3694	9/17/2010	78.1009.031.RS02	PASS
	Red Snapper	28.8335	89.3694	9/17/2010	78.1009.031.RS04	PASS
	Red Snapper	28.8335	89.3694	9/17/2010	78.1009.031.RS01	PASS
	Red Snapper	28.8335	89.3694	9/17/2010	78.1009.031.RS06	PASS
	Sand Seatrout	28.8335	89.3694	9/17/2010	78.1009.031.SSTComp01	PASS

Chemical Analyses

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) -- Chemistry results below this level are considered safe to re-open[1]. LOC for PHN and ANT combined is 4.9E+04.

Grid	Sample Label	NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
	LOC	*3.3E+04*	*6.5E+04*	*PHN + ANT 4.9E+04*		*6.5E+04*	*4.9E+04*	*3.5E+02*	*3.5E+04*	*3.5E+01*	*3.5E+03*	*3.5E+02*	*3.5E+02*	*3.5E+01*
		CHEMISTRY RESULTS (parts per billion)												
C-11	Chemical Test 132-0781 Sample of 1 Atlantic Croaker	1.3	0.25	0.55	<0.15	<0.14	<0.14	<0.24	<0.27	<0.24	<0.27	<0.27	<0.24	<0.20
	Chemical Test 132-0782 Composite of 2 Sand Seatrout	0.98	0.18	0.42	<0.13	<0.11	<0.11	<0.17	<0.20	<0.18	<0.20	<0.20	<0.18	<0.15
	Chemical Test 132- 0986 Composite of 18 finfish samples	0.69	<0.19	0.3	<0.14	<0.20	<0.20	<0.19	<0.23	<0.22	<0.22	<0.22	<0.20	<0.17
	Chemical Test 132-0988 Composite of 12 finfish samples	0.59	<0.17	0.29	<0.13	<0.18	<0.18	<0.17	<0.20	<0.18	<0.20	<0.20	<0.18	<0.15
	Chemical Test 132-0989 Composite of 10 Brown Shrimp samples	0.49	<0.20	0.26	<0.15	<0.22	<0.22	<0.21	<0.24	<0.22	<0.24	<0.24	<0.22	<0.18

Grid	Species	Latitude (°N)	Longitude (°W)	Sample Date	Sample Label	SENSORY RESULT
	Red Snapper	28.8335	89.3694	9/17/2010	78.1009.031.RS03	PASS
	Gulf Butterfish	28.8335	89.3694	9/17/2010	78.1009.031.GBComp01	PASS
	Brown Shrimp	28.8335	89.3694	9/17/2010	78.1009.031.BSComp01	PASS
	Brown Shrimp	28.8380	89.2761	9/17/2010	78.1009.032.BSComp01	PASS
	Sand Seatrout	28.8380	89.2761	9/17/2010	78.1009.032.SSTComp01	PASS
	Rock Sea Bass	28.8380	89.2761	9/17/2010	78.1009.032.RSBComp01	PASS
	Rock Sea Bass	28.7520	89.4576	9/17/2010	78.1009.030.RSB	PASS
	Gulf Butterfish	28.7520	89.4576	9/17/2010	78.1009.030.GB	PASS
	Sand Seatrout	28.7520	89.4576	9/17/2010	78.1009.030.SSTComp01	PASS
	Brown Shrimp	28.7520	89.4576	9/17/2010	78.1009.030.BSComp01	PASS
	Royal Red Shrimp	28.7736	89.0352	9/18/2010	78.1009.034.RRSComp01	PASS
	Gulf Hake	28.7736	89.0352	9/18/2010	78.1009.034.GHComp01	PASS

Sensory Analyses

Capture Location

Grid	Species	Latitude (°N)	Longitude (°W)	Sample Date	Sample Label	SENSORY RESULT
	Yellowfin Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.041.YFT01	PASS
	Yellowfin Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.044.YFT01	PASS
	Yellowfin Tuna	28.1226	89.3761	9/02/2010	DAY.1004.005.034.YFT01	PASS
	Escolar	28.1226	89.3761	9/02/2010	DAY.1004.005.031.ESC01	PASS
	Yellowfin Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.045.YFT01	PASS
	Yellowfin Tuna	28.1226	89.3761	9/02/2010	DAY.1004.005.035.YFT01	PASS
	Escolar	28.2432	89.3547	9/03/2010	DAY.1004.006.040.ESC01	PASS
	Yellowfin Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.043.YFT01	PASS
	Black Tuna	28.1226	89.3761	9/02/2010	DAY.1004.005.032.BKT01	PASS
	Yellowfin Tuna	28.1226	89.3761	9/02/2010	DAY.1004.005.033.YFT01	PASS
	Yellowfin Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.037.YFT01	PASS
	Skipjack Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.036.SJT01	PASS
	Yellowfin Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.039.YFT01	PASS
	Black Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.BKT057	PASS
C-12	Black Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.042.BKT01	PASS
	Black Tuna	28.3154	89.4523	9/05/2010	DAY.1004.008.BKT060	PASS
	Escolar	28.1574	89.4014	9/05/2010	DAY.1004.007.ESC047	PASS
	Black Tuna	28.3154	89.4523	9/05/2010	DAY.1004.008.BKT059	PASS
	Yellowfin Tuna	28.2432	89.3547	9/03/2010	DAY.1004.006.038.YFT01	PASS
	Skipjack Tuna	28.3154	89.4523	9/05/2010	DAY.1004.008.SJT061	PASS
	Mahi Mahi	28.1574	89.4014	9/05/2010	DAY.1004.007.D048	PASS
	Wahoo	28.1574	89.4014	9/05/2010	DAY.1004.007.WHO050	PASS
	Yellowfin Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.YFT058	PASS
	Yellowfin Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.YFT051	PASS
	Yellowfin Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.YFT052	PASS
	Yellowfin Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.YFT054	PASS
	Yellowfin Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.YFT056	PASS
	Yellowfin Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.YFT046	PASS
	Yellowfin Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.YFT055	PASS
	Black Tuna	28.1574	89.4014	9/05/2010	DAY.1004.007.BKT053	PASS

Chemical Analyses

PAH Levels of Concern (LOC) in ppb for Finfish (average consumption 49 g/day) -- Chemistry results below this level are considered safe to re-open[1]. LOC for PHN and ANT combined is 4.9E+04.

				PHN + ANT								
3.3E+04	*6.5E+04*		*4.9E+04*	*6.5E+04*	*4.9E+04*	*3.5E+02*	*3.5E+04*	*3.5E+01*	*3.5E+03*	*3.5E+02*	*3.5E+02*	*3.5E+01*

		CHEMISTRY RESULTS (parts per billion)												
Grid	Sample Label	NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
	Chemical Test 132-0865	2.5	1	1.2	<0.14	0.25	0.27	<0.15	<0.18	<0.16	<0.18	<0.18	<0.16	<0.13
	Composite of 3 Escolar Specimens													
	Chemical Test 132-0866	0.86	<0.14	0.34	<0.11	<0.071	<0.071	<0.12	<0.14	<0.12	<0.13	<0.13	<0.12	<0.10
	Composite of 25 Tuna Specimens													
	Chemical Test 132-0867	0.64	<0.18	0.3	<0.14	<0.093	<0.092	<0.15	<0.18	<0.16	<0.18	<0.18	<0.16	<0.13
C-12	Composite of 2 Finfish Specimens													
	Chemical Test 132-0990	0.57	<0.17	0.32	<0.13	<0.17	<0.17	<0.16	<0.19	<0.17	<0.19	<0.19	<0.17	<0.14
	Composite of 10 Brown Shrimp samples													
	Chemical Test 132-0991	0.62	<0.16	0.3	<0.12	<0.16	<0.16	<0.15	0.21	<0.16	<0.17	<0.17	<0.15	<0.13
	Sample of 1 Royal Red Shrimp													