

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	
B-07	Chemical Test 133-3895 Composite of 2 Dolphin Fish Specimens (collected on 4/25/11)	22.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3	
	Chemical Test LS.1105.002.001_003.D01.NL ² Composite of 3 Dolphin Fish Specimens (collected on 5/1/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Chemical Test LS.1105.003.001_003.D01.NL ² Composite of 3 Dolphin Fish Specimens (collected on 5/2/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<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

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-07	Chemical Test 133-3895 Composite of 2 Dolphin Fish Specimens (collected on 4/25/11)	<0.045
	Chemical Test LS.1105.002.001_003.D01.NL Composite of 3 Dolphin Fish Specimens (collected on 5/1/11)	<0.045
	Chemical Test LS.1105.003.001_003.D01.NL Composite of 3 Dolphin Fish Specimens (collected on 4/25/11)	<0.045

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Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)													
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA	
B-08	Chemical Test OR.1101.003.001_002.YFT01.NL ² Composite of 2 Yellowfin Tuna Specimens (collected on 3/9/11)	6.70	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Chemical Test OR.1101.004.001.AMJ01.NL ² Composite of 1 Amberjack Specimen (collected on 3/10/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Chemical Test OR.1101.005.001.YFT01.NL ² Composite of 1 Yellowfin Tuna Specimen (collected on 3/12/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Chemical Test OR.1101.006.001.TPT01.NL ² Composite of 1 Tripletail Specimen (collected on 3/12/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Chemical Test OR.1101.007.001.YFT01.NL ² Composite of 1 Yellowfin Tuna Specimen (collected on 3/13/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Chemical Test OR.1101.007.001.YFT01.NL ² Composite of 1 Yellowfin Tuna Specimen (collected on 3/13/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<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

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-08	Chemical Test OR.1101.003.001_002.YFT01.NL Composite of 2 Yellowfin Tuna Specimens (collected on 3/9/11)	<0.045
	Chemical Test OR.1101.004.001.AMJ01.NL Composite of 1 Amberjack Specimen (collected on 3/10/11)	<0.044
	Chemical Test OR.1101.005.001.YFT01.NL Composite of 1 Yellowfin Tuna Specimen (collected on 3/12/11)	<0.044
	Chemical Test OR.1101.006.001.TPT01.NL Composite of 1 Tripletail Specimen (collected on 3/12/11)	<0.045
	Chemical Test OR.1101.007.001.YFT01.NL Composite of 1 Yellowfin Tuna Specimen (collected on 3/13/11)	<0.045
	Chemical Test OR.1101.007.001.YFT01.NL Composite of 1 Yellowfin Tuna Specimen (collected on 3/13/11)	<0.045

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	
B-09	Chemical Test AL.1102.009.01_02(04).YFT01.NL ² Composite of 3 Yellowfin Tuna Specimens (collected on 3/30/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Chemical Test AL.1102.009.03.SJT01.NL ² Composite of 1 Skipjack Tuna Specimen (collected on 3/30/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
	Chemical Test AL.1102.010.01.YFT01.NL ² Composite of 1 Yellowfin Tuna Specimen (collected on 3/31/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	
B-09	Chemical Test AL.1102.010.02_03.SJT01.NL ² Composite of 2 Skipjack Tuna Specimens (collected on 3/31/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<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

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-09	Chemical Test AL.1102.009.01_02(04).YFT01.NL Composite of 3 Yellowfin Tuna Specimens (collected on 3/30/11)	<0.045
	Chemical Test AL.1102.009.03.SJT01.NL Composite of 1 Skipjack Tuna Specimen (collected on 3/30/11)	<0.045
	Chemical Test AL.1102.010.01.YFT01.NL Composite of 1 Yellowfin Tuna Specimen (collected on 3/31/11)	<0.045
	Chemical Test AL.1102.010.02_03.SJT01.NL Composite of 2 Skipjack Tuna Specimens (collected on 3/31/11)	0.061

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	
B-10	Chemical Test LS.1103.001.001_006.YFT01.NL ² Composite of 6 Yellowfin Tuna Specimens (collected on 3/28/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20	

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

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-10	Chemical Test LS.1103.001.001_006.YFT01.NL Composite of 6 Yellowfin Tuna Specimens (collected on 3/28/11)	<0.045

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.

32,700 65,300 PHN + ANT 490,000 65,300 49,000 350 35,000 35 3,500 350 350 35

Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)												
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
B-11	Chemical Test LS.1103.002.001_003(005_006).YFT01.NL ² Composite of 5 Yellowfin Tuna Specimens (collected on 3/29/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20
	Chemical Test LS.1103.002.004.SW01.NL ² Composite of 1 Swordfish Specimen (collected on 3/29/11)	<10.55	<0.55	<1.99	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20

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

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-11	Chemical Test LS.1103.002.001_003(005_006).YFT01.NL Composite of 5 Yellowfin Tuna Specimens (collected on 3/29/11)	<0.045
	Chemical Test LS.1103.002.004.SW01.NL Composite of 1 Swordfish Specimen (collected on 3/29/11)	<0.045

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.

32,700 65,300 PHN + ANT 490,000 65,300 49,000 350 35,000 35 3,500 350 350 35

Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)												
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
B-13	Chemical Test 133-3923 Composite of 3 Dolphin Fish Specimens (collected on 5/4/11)	37.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Chemical Test 133-3924 Composite of 1 Dolphin Fish Specimen (collected on 5/4/11)	12.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Chemical Test 133-3925 Composite of 2 Dolphin Fish Specimens (collected on 5/5/11)	29.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3

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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-13	Chemical Test 133-3923 Composite of 3 Dolphin Fish Specimens (collected on 5/4/11)	<0.045
	Chemical Test 133-3924 Composite of 1 Dolphin Fish Specimen (collected on 5/4/11)	<0.045
	Chemical Test 133-3925 Composite of 2 Dolphin Fish Specimens (collected on 5/5/11)	<0.045

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32,700 65,300 PHN + ANT 490,000 65,300 49,000 350 35,000 35 3,500 350 350 35

Grid	Sample Label	CHEMISTRY RESULTS (parts per billion)												
		NPH	FLU	PHN	ANT	FLA	PYR	BAA	CHR	BAP	BKF	BBF	IDP	DBA
B-14	Chemical Test 133-4004 Composite of 1 Dolphin Fish Specimen (collected on 4/14/11)	23.00	<1.0	<0.75	<1.4	<4.1	<0.72	<0.59	<1.1	<1.1	<0.58	<0.67	<2.5	<5.3
	Chemical Test 133-4005 Composite of 1 Dolphin Fish Specimen (collected on 4/18/11)	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
	Chemical Test 133-4006 Composite of 2 Dolphin Fish Specimens (collected on 4/21/11)	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
	Chemical Test 133-4007 Composite of 1 Wahoo Specimen (collected on 4/21/11)	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
	Chemical Test MJ.1102.008.001.D01.NL ² Composite of 1 Dolphin Fish Specimen (collected on 4/2/11)	<10.55	<0.55	4.75	<1.42	<5.57	<3.19	<3.36	<4.34	<0.81	<0.63	<0.77	<1.87	<1.20

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Grid	Sample Label	CHEMISTRY RESULTS (parts per million)
		DOSS
B-14	Chemical Test 133-4004 Composite of 1 Dolphin Fish Specimen (collected on 4/14/11)	<0.044
	Chemical Test 133-4005 Composite of 1 Dolphin Fish Specimen (collected on 4/18/11)	<0.043
	Chemical Test 133-4006 Composite of 2 Dolphin Fish Specimens (collected on 4/21/11)	<0.045
	Chemical Test 133-4007 Composite of 1 Wahoo Specimen (collected on 4/21/11)	<0.044
	Chemical Test MJ.1102.008.001.D01.NL Composite of 1 Dolphin Fish Specimen (collected on 4/2/11)	<0.045