

FLORIDA SEAFOOD SURVEILLANCE SAMPLES Polycyclic Aromatic Hydrocarbon (PAH) Results Summary				NPH = Naphthalene, FLU = Fluorene, PHN = Phenanthrene, ANT = Anthracene, FLA = Fluoranthene, PYR = Pyrene, BaA = Benz(a)anthracene, CHR = Chrysene, BbF = Benzo(b)fluoranthene, BkF = Benzo(k)fluoranthene, BaP = Benzo(a)pyrene, DBA = Dibenz(a,h)anthracene, IcdPy = Indeno(1,2,3-cd)pyrene, DOSS = dioctylsulfosuccinate													**The estimated maximum total PAH value represents a "worst case" estimate of the PAHs including alkyl homologs that could potentially be in the sample. It may include fluorescent compounds other than PAHs and background signal that happens to yield fluorescence response				
updated August 3, 2011				Levels of Concern (ppm)													Levels of Concern based on FDA's Protocol for Interpretation and Use of Sensory Testing and Analytical Chemistry Results for Re-Opening Oil-Impacted Areas closed to Seafood Harvesting, 7/26/2010				
<b>Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522 based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS</b>  Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed				Shrimp & Crab		123	246	1846	246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.	
				Oysters		133	267	2000	267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500		
				Finfish		32.7	65.3	490	65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100		
				NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	IcdPy (ppm)	**est Max Tot PAH (ppm)	DOSS (ppm)	PASS or FAIL		
				LOD	0.050	0.003	0.005	0.0005	0.0010	0.0010	0.0010	0.0010	0.0005	0.0010	0.0010	0.003		0.015			
				LOQ	0.170	0.010	0.017	0.0017	0.0033	0.0033	0.0033	0.0033	0.0017	0.0033	0.0033	0.010		0.015			
HARVEST LOCATION				Collected	Completed	Sample #															
CLAMS	CLAMS, LITTLE NECK	3012, 4/18/11	4/18/11	7/14/11	11/CR-46302	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.11	<LOD	Pass	
CLAMS		HARVESTED: 7, APALACHEE BAY	3/28/11	7/14/11	11/CR-46052	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
CLAMS		HARVESTED: "30.01"	4/4/11	6/3/11	11/CR-46165	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.068	<LOD	Pass	
CLAMS		INFORMATION NOT AVAILABLE	4/12/11	7/14/11	11/CR-46250	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.16	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: 4, FORT MYERS	3/21/11	7/14/11	11/CR-45980	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
CRABS	CRAB, BLUE	HARVESTED: 4.1, CHARLOTTE HARBOR	11/2/10	11/18/10	10/CR-44452	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.1	<LOD	Pass	
CRABS	CRABS, BLUE	HARVESTED: 4.1, FORT MYERS, CHARLOTTE HARBOR	3/22/11	7/14/11	11/CR-45986	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
CRABS	CRAB, BLUE	HARVESTED: 5.1, TAMPA, TAMPA BAY	2/21/11	4/23/11	11/CR-45646	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.045	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: 6.0, CRYSTAL RIVER - TARPON SPRINGS, OFFSHORE WATERS	2/21/11	4/23/11	11/CR-45642	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.054	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: 6.2 CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	10/25/10	4/23/11	10/CR-44324	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.022	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: 8.1, PANAMA CITY, ST. ANDREWS BAY	3/29/11	6/3/11	11/CR-46062	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.064	<LOD	Pass	
CRABS	CRABS, BLUE	HARVESTED: ?	4/4/11	6/3/11	11/CR-46163	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.078	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: 10.1 PENSACOLA, EAST BAY/PENSACOLA BAY	9/7/10	4/23/11	10/CR-43709	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.023	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: 10.1, PENSACOLA	10/5/10	10/20/10	10/CR-44039	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
CRABS	CRABS, BLUE	HARVESTED: 10.1, PENSACOLA, PENSACOLA BAY, 4/25/11	4/25/11	8/1/11	11/CR-46419	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0053	<LOD	Pass	
CRABS	CRABS, BLUE	HARVESTED: 728.1, ST. AUGUSTINE, INLAND WATERS	2/7/11	4/23/11	11/CR-45452	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.081	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: 736, FORT PIERCE	3/8/11	7/14/11	11/CR-45840	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.056	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: 736.1, FORT PIERCE, INLAND WATERS	11/8/10	12/10/10	10/CR-44505	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.049	<LOD	Pass	
CRABS	CRAB, BLUE, LIVE	HARVESTED: 736.1, FORT PIERCE, INLAND WATERS, TRIP TICKET # 9152737	11/8/10	12/10/10	10/CR-44523	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.075	<LOD	Pass	
CRABS	CRAB, BLUE	HARVESTED: CITRUS COUNTY, 5 MILES FROM CRYSTAL RIVER	10/26/10	4/23/11	10/CR-44363	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.032	<LOD	Pass	
CRABS	CRABS, BLUE	HARVESTED: LAT 28.54.05 LONG 82.38.35	1/31/11	4/23/11	11/CR-45411	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.092	<LOD	Pass	
CRABS	CRAB, BLUE	TICKET # 0005194	11/2/10	11/18/10	10/CR-44443	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039	<LOD	Pass	
CRABS	CRAB, BLUE SNAPPER, YELLOWTAIL	TICKET # 0005194 HARVESTED: 1.9, KEY WEST, FEDERAL WATERS SOUTH OF US1, TRIP TICKET 9334295	11/2/10	11/18/10	10/CR-44445	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.061	<LOD	Pass	
FISH-FIN		12/7/10	4/23/11	10/CR-44781	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.031	<LOD	Pass	
FISH-FIN	GROUPER, RED	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	1/11/11	4/23/11	11/CR-45129	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.034	<LOD	Pass	
FISH-FIN	GROUPER, GAG	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	1/11/11	4/23/11	11/CR-45130	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.046	<LOD	Pass	
FISH-FIN	PORGY, RED	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	1/11/11	4/23/11	11/CR-45133	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.19	<LOD	Pass	
FISH-FIN	SNAPPER, VERMILION SNAPPER, YELLOWTAIL	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	1/11/11	4/23/11	11/CR-45134	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.13	<LOD	Pass	
FISH-FIN	SNAPPER	HARVESTED: 1, KEY WEST	3/28/11	7/14/11	11/CR-46055	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	SNAPPER	HARVESTED: 1.80, KEY WEST, FEDERAL WATERS NORTH OF US1	4/18/11	8/1/11	11/CR-46340	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.053	<LOD	Pass	
FISH-FIN	GROUPER, RED	HARVESTED: 1.80, KEY WEST, FEDERAL WATERS NORTH OF US1	4/18/11	8/1/11	11/CR-46341	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	SNAPPER, MUTTON MACKEREL, SPANISH	HARVESTED: 1.9, KEY WEST, FEDERAL WATERS SOUTH OF US1	12/13/10	4/23/11	10/CR-44855	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.051	<LOD	Pass	
FISH-FIN	(KING)	HARVESTED: 2.0, TORTUGAS, ALL WATER	12/13/10	4/23/11	10/CR-44852	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.12	<LOD	Pass	

Florida Screen for Polycyclic Aromatic Hydrocarbons (PAHs) in Surveillance Samples

Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522 based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed			Shrimp & Crab		123	246	1846		246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.  PASS or FAIL	
			Oysters		133	267	2000		267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500		
			Finfish		32.7	65.3	490		65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100		
					NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	IcdPy (ppm)	**est Max Tot PAH (ppm)	DOSS (ppm)		
LOD		0.050	0.003	0.005	0.0005	0.0010	0.0010	0.0010	0.0010	0.0010	0.0005	0.0010	0.0010	0.0010	0.003		0.015				
LOQ		0.170	0.010	0.017	0.0017	0.0033	0.0033	0.0033	0.0033	0.0033	0.0017	0.0033	0.0033	0.010		0.015					
HARVEST LOCATION			Collected	Completed	Sample #																
FISH-FIN	SNAPPER, YELLOWTAIL	HARVESTED: 2.0, TORTUGAS, ALL WATERS	12/13/10	4/23/11	10/CR-44853	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.041	<LOD	Pass	
FISH-FIN	SNAPPER, YELLOWTAIL	HARVESTED: 2.00, TORTUGAS, ALL WATERS	4/18/11	8/1/11	11/CR-46338	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	GROUPEL, SCAMP	HARVESTED: 2.80, TORTUGAS, FEDERAL WATERS GULF COUNCIL	4/18/11	8/1/11	11/CR-46337	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.01	<LOD	Pass	
FISH-FIN	KINGFISH	HARVESTED: 2.9, TORTUGAS, FEDERAL WATERS SOUTH ATLANTIC COUNCIL	3/28/11	7/14/11	11/CR-46056	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.16	<LOD	Pass	
FISH-FIN	BLUEFISH	HARVESTED: 4, FORT MYERS	3/21/11	7/14/11	11/CR-45979	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.029	<LOD	Pass	
FISH-FIN	SHEEPSHEAD	HARVESTED: 4, FORT MYERS	3/21/11	7/14/11	11/CR-45981	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.012	<LOD	Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 4.0, FORT MYERS, OFFSHORE WATERS	2/16/11	4/23/11	11/CR-45603	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	MACKEREL	HARVESTED: 4.1, CHARLOTTE HARBOR	11/2/10	11/18/10	10/CR-44450	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.55		Pass	
FISH-FIN	MULLET, STRIPED	HARVESTED: 4.1, CHARLOTTE HARBOR	11/2/10	11/18/10	10/CR-44451	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.75		Pass	
FISH-FIN	MUGIL CEPHALUS	HARVESTED: 4.1, FORT MYERS, CHARLOTTE HARBOR	10/18/10	11/9/10	10/CR-44216	<LOD	TR	<LOD	<LOD	TR	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	2.5		Pass	
FISH-FIN	MULLET, BLACK	HARVESTED: 4.1, FORT MYERS, CHARLOTTE HARBOR	2/28/11	7/14/11	11/CR-45754	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.3	<LOD	Pass	
FISH-FIN	SHEEPSHEAD	HARVESTED: 4.1, FORT MYERS, CHARLOTTE HARBOR	2/28/11	7/14/11	11/CR-45755	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	FLOUNDER	HARVESTED: 4.1, FORT MYERS, CHARLOTTE HARBOR	3/22/11	7/14/11	11/CR-45985	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	MULLET, STRIPED	HARVESTED: 4.6, FORT MYERS, OTHER INLAND WATERS	3/22/11	7/14/11	11/CR-45982	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.13	<LOD	Pass	
FISH-FIN	SHEEPSHEAD	HARVESTED: 4.6, FORT MYERS, OTHER INLAND WATERS	3/22/11	7/14/11	11/CR-45983	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	GROUPEL, SCAMP, MYCTEROPERCA	HARVESTED: 4.9, FORT MYERS, FEDERAL WATERS	10/18/10	11/9/10	10/CR-44224	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	GROUPEL, RED, EPINEPHELUS MORIO	HARVESTED: 4.9, FORT MYERS, FEDERAL WATERS	10/18/10	11/9/10	10/CR-44225	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.057		Pass	
FISH-FIN	TRIGGERFISH, BALISTES CAPRISCUS	HARVESTED: 4.9, FORT MYERS, FEDERAL WATERS	10/18/10	11/9/10	10/CR-44227	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	GROUPEL, RED	HARVESTED: 5, TAMPA	2/16/11	4/23/11	11/CR-45602	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0063	<LOD	Pass	
FISH-FIN	SNAPPER, RED, JACK, CREVALLE	HARVESTED: 5.0, TAMPA, OFFSHORE	2/16/11	4/23/11	11/CR-45599	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.017	<LOD	Pass	
FISH-FIN	CARANX HIPPOS, BLUEFISH	HARVESTED: 5.1, TAMPA, TAMPA BAY	10/18/10	11/9/10	10/CR-44213	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.53		Pass	
FISH-FIN	POMATOMUS	HARVESTED: 5.1, TAMPA, TAMPA BAY	10/18/10	11/9/10	10/CR-44221	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.21		Pass	
FISH-FIN	GROUPEL, RED	HARVESTED: 5.1, TAMPA, TAMPA BAY	1/3/11	2/14/11	11/CR-45000	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	TROUT, SPOTTED	HARVESTED: 5.1, TAMPA, TAMPA BAY	2/21/11	4/23/11	11/CR-45639	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.056	<LOD	Pass	
FISH-FIN	MULLET, STRIPED	HARVESTED: 5.1, TAMPA, TAMPA BAY	2/21/11	4/23/11	11/CR-45640	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	2.1	<LOD	Pass	
FISH-FIN	SHEEPHEAD	HARVESTED: 5.1, TAMPA, TAMPA BAY	2/21/11	4/23/11	11/CR-45641	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.085	<LOD	Pass	
FISH-FIN	MULLET, STRIPED	HARVESTED: 5.1, TAMPA, TAMPA BAY	2/21/11	4/23/11	11/CR-45644	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.8	<LOD	Pass	
FISH-FIN	MULLET, STRIPED	HARVESTED: 5.1, TAMPA, TAMPA BAY	2/28/11	4/23/11	11/CR-45752	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.28	0.022	Pass	
FISH-FIN	SPADEFISH	HARVESTED: 5.1, TAMPA, TAMPA BAY	2/28/11	7/14/11	11/CR-45753	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.025	Pass	
FISH-FIN	SNAPPER, RED, LUTJANUS	HARVESTED: 5.9, TAMPA, FEDERAL WATERS	10/18/10	11/9/10	10/CR-44215	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	GROUPEL, RED, EPINEPHELUS	HARVESTED: 5.9, TAMPA, FEDERAL WATERS	10/18/10	11/9/10	10/CR-44217	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.035		Pass	
FISH-FIN	SNAPPER, LANE, LUTJANUS SYNAGRIS	HARVESTED: 5.9, TAMPA, FEDERAL WATERS	10/18/10	11/9/10	10/CR-44218	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.007		Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 5.9, TAMPA, FEDERAL WATERS	1/3/11	2/14/11	11/CR-45010	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	GROUPEL, GAG	HARVESTED: 5.9, TAMPA, FEDERAL WATERS	1/3/11	2/14/11	11/CR-45011	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	GROUPEL, RED	HARVESTED: 6.00, CRYSTAL RIVER-TARPON SPRINGS, OFFSHORE WATERS	1/3/11	2/14/11	11/CR-45002	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	PORGY, RED	HARVESTED: 6.00, CRYSTAL RIVER-TARPON SPRINGS, OFFSHORE WATERS	1/3/11	2/14/11	11/CR-45001	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 6.00, CRYSTAL RIVER-TARPON SPRINGS, OFFSHORE WATERS	1/3/11	2/14/11	11/CR-45003	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	SNAPPER, GREY	HARVESTED: 6.00, CRYSTAL RIVER-TARPON SPRINGS, OFFSHORE WATERS	1/3/11	2/14/11	11/CR-45004	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	

Florida Screen for Polycyclic Aromatic Hydrocarbons (PAHs) in Surveillance Samples

Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522 based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed				Shrimp & Crab		123	246	1846		246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.	PASS or FAIL
				Oysters		133	267	2000		267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500		
				Finfish		32.7	65.3	490		65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100		
				NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	lcdPy (ppm)	**est Max Tot PAH (ppm)	DOSS (ppm)				
				LOD LOQ	0.050 0.170	0.003 0.010	0.005 0.017	0.0005 0.0017	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.0005 0.0017	0.0010 0.0033	0.0010 0.0033	0.003 0.010		0.015 0.015				
HARVEST LOCATION				Collected	Completed	Sample #																
FISH-FIN	GROUPEL, RED	HARVESTED: 6.1, CRYSTAL RIVER - TARPON SPRINGS	2/14/11	4/23/11	11/CR-45572	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.014	<LOD		Pass		
FISH-FIN	SNAPPER, RED	HARVESTED: 6.1, CRYSTAL RIVERS - TARPON SPRINGS, ST. JOSEPH SOUND	2/14/11	4/23/11	11/CR-45574	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	GRUNT, WHITE	HARVESTED: 6.1, CRYSTAL RIVER-TARPON SPRINGS, ST. JOSEPHS SOUND	2/28/11	4/23/11	11/CR-45571	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.00052	<LOD		Pass		
FISH-FIN	(SHEEPSHEAD)	HARVESTED: 6.10, CRYSTAL RIVER-TARPON SPRINGS, ST. JOSEPHS SOUND	1/3/11	2/14/11	11/CR-45005	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.055	<LOD		Pass		
FISH-FIN	SHEEPSHEAD	HARVESTED: 6.2 CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	10/25/10	4/23/11	10/CR-44321	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.1	<LOD		Pass		
FISH-FIN	SAND PERCH	HARVESTED: 6.2 CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	10/25/10	4/23/11	10/CR-44322	<LOD	<LOD	<LOD	<LOD	0.028	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.3	<LOD		Pass		
FISH-FIN	GRUNT FISH	HARVESTED: 6.2 CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	10/25/10	4/23/11	10/CR-44323	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.025	<LOD		Pass		
FISH-FIN	PORGY, (SHEEPHEAD)	HARVESTED: 6.2, CRYSTAL RIVER - TARPON SPRINGS, OTHER INLAND WATERS	2/14/11	4/23/11	11/CR-45571	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.12	<LOD		Pass		
FISH-FIN	MULLET	HARVESTED: 6.2, CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	2/14/11	4/23/11	11/CR-45570	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.18	<LOD		Pass		
FISH-FIN	SNAPPER, GREY	HARVESTED: 6.2, CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	1/3/11	2/14/11	11/CR-45008	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	GROUPEL, GAG	HARVESTED: 6.2, CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	1/3/11	2/14/11	11/CR-45009	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	MULLET, STRIPED	HARVESTED: 6.2, CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	2/28/11	4/23/11	11/CR-45750	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.54	<LOD		Pass		
FISH-FIN	GROUPEL, GAG	HARVESTED: 6.9 CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS, TICKET 0025832	9/7/10	4/23/11	10/CR-43700	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 6.9 CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS, TICKET 0025832	9/7/10	4/23/11	10/CR-43701	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	SNAPPER, GRAY	HARVESTED: 6.9 CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS, TICKET 0025832	9/7/10	4/23/11	10/CR-43702	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.072	<LOD		Pass		
FISH-FIN	GROUPEL, SCAMP	HARVESTED: 6.9 CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS, TICKET 0025832	9/7/10	4/23/11	10/CR-43703	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.041	<LOD		Pass		
FISH-FIN	GROUPEL, RED	HARVESTED: 6.9 CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS, TICKET 0025832	9/7/10	4/23/11	10/CR-43704	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	PORGY, RED	HARVESTED: 6.9 CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS, TICKET 0025832	9/7/10	4/23/11	10/CR-43705	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.016	<LOD		Pass		
FISH-FIN	GROUPEL, RED	HARVESTED: 6.9, CRYSTAL RIVER - TARPON SPRINGS, FEDERAL WATERS	2/16/11	4/23/11	11/CR-45600	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.018	<LOD		Pass		
FISH-FIN	SNAPPER, RED	HARVESTED: 6.9, CRYSTAL RIVER - TARPON SPRINGS, FEDERAL WATERS	2/16/11	4/23/11	11/CR-45601	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.013	<LOD		Pass		
FISH-FIN	GROUPEL, BLACK	HARVESTED: 6.9, CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS	1/3/11	2/14/11	11/CR-44998	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 6.9, CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS	1/3/11	2/14/11	11/CR-44999	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	GROUPEL, GAG	HARVESTED: 6.90, CRYSTAL RIVER-TARPON SPRINGS, FEDERAL WATERS	1/3/11	2/14/11	11/CR-45006	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	GROUPEL, RED	HARVESTED: 6.90, CRYSTAL WATERS-TARPON SPRINGS, FEDERAL WATERS	1/3/11	2/14/11	11/CR-45007	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD		Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 7.0, APALACHEE BAY, OFFSHORE WATERS	2/7/11	4/23/11	11/CR-45510	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.062	<LOD		Pass		
FISH-FIN	FLOUNDER	HARVESTED: 7.1, APALACHEE BAY,	10/12/10	11/2/10	10/CR-44124	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.013			Pass		
FISH-FIN	FLOUNDER	HARVESTED: 7.1, APALACHEE BAY	10/5/10	10/20/10	10/CR-44021	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.14			Pass		
FISH-FIN	FLOUNDER	HARVESTED: 7.1, APALACHEE BAY, THE MILES	9/21/10	10/8/10	10/CR-43881	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.098			Pass		
FISH-FIN	MULLET	HARVESTED: 7.2, APALACHEE BAY, ST GEORGE SOUND	9/21/10	10/8/10	10/CR-43880	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.12			Pass		
FISH-FIN	GROUPEL, RED	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44118	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.0076			Pass		
FISH-FIN	SNAPPER, RED	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44119	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.034			Pass		
FISH-FIN	AMBERJACK	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44120	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.0043			Pass		
FISH-FIN	SCAMP	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44121	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.0077			Pass		
FISH-FIN	TRIGGERFISH	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44122	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.018			Pass		
FISH-FIN	GROUPEL, GAG	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44123	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.00084			Pass		
FISH-FIN	GROUPEL, RED	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS	10/5/10	10/20/10	10/CR-44022	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039			Pass		
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS, TRIP TICKET 0002560	8/31/10	4/23/11	10/CR-43664	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.086	<LOD		Pass		
FISH-FIN	SNAPPER, RED	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS, TRIP TICKET 0002560	8/31/10	4/23/11	10/CR-43665	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.082	<LOD		Pass		

Florida Screen for Polycyclic Aromatic Hydrocarbons (PAHs) in Surveillance Samples

<b>Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522</b>  based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS  Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed				Shrimp & Crab		123	246	1846		246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.  PASS or FAIL
				Oysters		133	267	2000		267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500	
				Finfish		32.7	65.3	490		65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100	
						NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	IcdPy (ppm)	**est Max Tot PAH (ppm)	DOSS (ppm)	
		LOD LOQ	0.050 0.170	0.003 0.010	0.005 0.017	0.0005 0.0017	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.0005 0.0017	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.003 0.010		0.015 0.015				
HARVEST LOCATION				Collected	Completed	Sample #															
FISH-FIN	GROUPEL, SCAMP	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS, TRIP TICKET 0002560	8/31/10	4/23/11	10/CR-43666	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.061	<LOD	Pass	
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 7.9, PANAMA CITY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44116	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.043		Pass	
FISH-FIN	MULLET	HARVESTED: 8.1 PANAMA CITY, ST. ANDREW BAY	9/7/10	4/23/11	10/CR-43714	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.28	<LOD	Pass	
FISH-FIN	FLOUNDER	HARVESTED: 8.1 PANAMA CITY, ST. ANDREW BAY	9/7/10	4/23/11	10/CR-43715	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.043	<LOD	Pass	
FISH-FIN	MULLET	HARVESTED: 8.1 PANAMA CITY, ST ANDREW BAY	9/14/10	9/22/10	10/CR-43811	<LOD	TR	<LOD	TR	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.69		Pass	
FISH-FIN	FLOUNDER	HARVESTED: 8.1 PANAMA CITY, ST ANDREW BAY	9/14/10	9/22/10	10/CR-43812	<LOD	<LOD	TR	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.23		Pass	
FISH-FIN	MULLET	HARVESTED: 8.1 PANAMA CITY, ST ANDREW BAY	10/5/10	10/20/10	10/CR-44031	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.35		Pass	
FISH-FIN	FLOUNDER	HARVESTED: 8.1, PANAMA CITY, ST ANDREW BAY	10/5/10	10/20/10	10/CR-44032	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.026		Pass	
FISH-FIN	LADYFISH	HARVESTED: 8.1, PANAMA CITY, ST ANDREW BAY	10/5/10	10/20/10	10/CR-44033	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.099		Pass	
FISH-FIN	MULLET	HARVESTED: 8.1, PANAMA CITY, SAINT ANDREW BAY	8/31/10	4/23/11	10/CR-43667	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.31	<LOD	Pass	
FISH-FIN	SHEEPSHEAD	HARVESTED: 8.1, PANAMA CITY, ST ANDREW BAY	10/12/10	11/2/10	10/CR-44112	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.013		Pass	
FISH-FIN	FLOUNDER	HARVESTED: 8.1, PANAMA CITY, ST. ANDREW BAY	3/29/11	6/3/11	11/CR-46066	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.011	<LOD	Pass	
FISH-FIN	SHEEPSHEAD	HARVESTED: 8.1, PANAMA CITY, ST. ANDREWS BAY	3/29/11	6/3/11	11/CR-46063	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0025	<LOD	Pass	
FISH-FIN	FLOUNDER, GULF	HARVESTED: 8.2 PANAMA CITY, ST. JOSEPH BAY, TICKET 0025830	9/7/10	4/23/11	10/CR-43706	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.053	<LOD	Pass	
FISH-FIN	MULLET, BLACK	HARVESTED: 8.2 PANAMA CITY, ST JOSEPH BAY, TICKET 0000980	9/14/10	9/22/10	10/CR-43817	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.19		Pass	
FISH-FIN	MULLET	HARVESTED: 8.2, PANAMA CITY, ST. JOSEPH BAY	1/10/11	2/14/11	11/CR-45095	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.032	<LOD	Pass	
FISH-FIN	MULLET	HARVESTED: 8.2, PANAMA CITY, ST JOSEPH BAY	10/5/10	10/20/10	10/CR-44024	<LOD	<LOD	<LOD	TR	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.34		Pass	
FISH-FIN	FLOUNDER	HARVESTED: 8.2, PANAMA CITY, ST JOSEPH BAY	10/12/10	11/2/10	10/CR-44113	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.012		Pass	
FISH-FIN	FLOUNDER	HARVESTED: 8.20, PANAMA CITY, ST JOSEPH BAY	4/5/11	6/3/11	11/CR-46176	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039	<LOD	Pass	
FISH-FIN	SHEEPSHEAD	HARVESTED: 8.20, PANAMA CITY, ST. JOSEPH BAY	4/5/11	6/3/11	11/CR-46175	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039	<LOD	Pass	
FISH-FIN	DRUM, BLACK	HARVESTED: 8.3, PANAMA CITY, WEST BAY	3/29/11	6/3/11	11/CR-46068	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.05	<LOD	Pass	
FISH-FIN	BLUEFISH	HARVESTED: 8.3, PANAMA CITY, WEST/NORTH BAY	10/12/10	11/2/10	10/CR-44111	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.09		Pass	
FISH-FIN	MULLET	HARVESTED: 8.3, PANAMA CITY, WEST/NORTH BAY	10/12/10	11/2/10	10/CR-44114	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.11		Pass	
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 8.9 PANAMA CITY, FEDERAL WATERS	9/7/10	4/23/11	10/CR-43717	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.061	0.026	Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 8.9 PANAMA CITY, FEDERAL WATERS	9/7/10	4/23/11	10/CR-43718	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.025	<LOD	Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 8.9 PANAMA CITY, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43813	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.042		Pass	
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 8.9 PANAMA CITY, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43814	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.17		Pass	
FISH-FIN	SNAPPER, BLACK	HARVESTED: 8.9 PANAMA CITY, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43815	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039		Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	10/5/10	10/20/10	10/CR-44027	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.092		Pass	
FISH-FIN	TRIGGERFISH	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	10/5/10	10/20/10	10/CR-44028	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.048		Pass	
FISH-FIN	SNAPPER, PINK	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44109	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.036		Pass	
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44110	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.016		Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44115	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.01		Pass	
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	3/29/11	6/3/11	11/CR-46064	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.016	<LOD	Pass	
FISH-FIN	SCAMP	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	3/29/11	6/3/11	11/CR-46065	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0023	<LOD	Pass	
FISH-FIN	TRIGGERFISH SNAPPER	HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	3/29/11	6/3/11	11/CR-46067	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.02	<LOD	Pass	
FISH-FIN	VERMILLION	HARVESTED: 8.90, PANAMA CITY, FEDERAL WATERS	4/5/11	6/3/11	11/CR-46173	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.028	<LOD	Pass	
FISH-FIN	SNAPPER, RED	HARVESTED: 8.90, PANAMA CITY, FEDERAL WATER	4/5/11	6/3/11	11/CR-46177	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.016	<LOD	Pass	

Florida Screen for Polycyclic Aromatic Hydrocarbons (PAHs) in Surveillance Samples

<b>Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522</b>  <b>based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS</b>			Shrimp & Crab		123	246	1846		246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.  <b>PASS or FAIL</b>
			Oysters		133	267	2000		267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500	
			Finfish		32.7	65.3	490		65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100	
					NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	IcdPy (ppm)	**est Max Tot PAH (ppm)	DOSS (ppm)	
Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed			LOD	LOQ	0.050	0.003	0.005	0.0005	0.0010	0.0010	0.0010	0.0005	0.0010	0.0010	0.003	0.015				
HARVEST LOCATION			Collected	Completed	Sample #															
FISH-FIN	SNAPPER, GREY	HARVESTED: 8.90, PANAMA CITY, FEDERAL WATERS	4/5/11	6/3/11	11/CR-46174	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.05	<LOD	Pass
FISH-FIN	MULLET	HARVESTED: 9.1, DESTIN, CHOCTAWHATCHEE BAY	9/21/10	10/8/10	10/CR-43892	<LOD	<LOD	<LOD	TR	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.29	<LOD	Pass
FISH-FIN	TILEFISH, GOLDEN	HARVESTED: 9.9 DESTIN, FEDERAL WATERS	9/7/10	4/23/11	10/CR-43713	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.046	<LOD	Pass
FISH-FIN	SNAPPER, PINK	HARVESTED: 9.9, DESTIN, FEDERAL WATERS	10/5/10	10/20/10	10/CR-44030	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.052	<LOD	Pass
FISH-FIN	COBIA	HARVESTED: 10.0, PENSACOLA, OFFSHORE WATERS	4/25/11	8/1/11	11/CR-46421	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	POMPANO	HARVESTED: 10.0, PENSACOLA, OFFSHORE WATERS, 4/25/11	4/25/11	8/1/11	11/CR-46420	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.062	<LOD	Pass
FISH-FIN	FLOUNDER	HARVESTED: 10.1, PENSACOLA, PENSACOLA/EAST BAY	10/12/10	11/2/10	10/CR-44130	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.14	<LOD	Pass
FISH-FIN	MULLET	HARVESTED: 10.1, PENSACOLA, PENSACOLA/EAST BAY	10/12/10	11/2/10	10/CR-44131	<LOD	<LOD	TR	TR	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.34	<LOD	Pass
FISH-FIN	SPOT	HARVESTED: 10.1, PENSACOLA	10/5/10	10/20/10	10/CR-44037	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.12	<LOD	Pass
FISH-FIN	SNAPPER, RED	HARVESTED: 10.1, PENSACOLA, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43804	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.081	<LOD	Pass
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 10.1, PENSACOLA, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43805	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.19	<LOD	Pass
FISH-FIN	SCAMP	HARVESTED: 10.1, PENSACOLA, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43806	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.1	<LOD	Pass
FISH-FIN	GROUPEL, RED	HARVESTED: 10.1, PENSACOLA, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43807	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.063	<LOD	Pass
FISH-FIN	GROUPEL, SNOWY	HARVESTED: 10.1, PENSACOLA, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43808	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.027	<LOD	Pass
FISH-FIN	SNAPPER, PINK, PORGY	HARVESTED: 10.1, PENSACOLA, FEDERAL WATERS	9/14/10	9/22/10	10/CR-43809	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.08	<LOD	Pass
FISH-FIN	MULLET	HARVESTED: 10.1, PENSACOLA, PENSACOLA / EAST BAY	9/21/10	10/8/10	10/CR-43891	<LOD	<LOD	TR	TR	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.32	<LOD	Pass
FISH-FIN	FLOUNDER	HARVESTED: 10.1, PENSACOLA, PENSACOLA BAY	9/14/10	9/22/10	10/CR-43802	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.068	<LOD	Pass
FISH-FIN	MULLET	HARVESTED: 10.1, PENSACOLA, PENSACOLA BAY	9/14/10	9/22/10	10/CR-43810	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.24	<LOD	Pass
FISH-FIN	MULLET PORGY, (SHEEPSHEAD)	HARVESTED: 10.1, PENSACOLA, PENSACOLA BAY	1/10/11	2/14/11	11/CR-45092	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.38	<LOD	Pass
FISH-FIN	FLOUNDER	HARVESTED: 10.1, PENSACOLA, PENSACOLA BAY	1/10/11	2/14/11	11/CR-45093	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.014	0.043	Pass
FISH-FIN	FLOUNDER	HARVESTED: 10.9 PENSACOLA, FEDERAL WATERS	9/7/10	4/23/11	10/CR-43708	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.15	<LOD	Pass
FISH-FIN	SCAMP	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44126	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.068	<LOD	Pass
FISH-FIN	PORGY	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44127	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.043	<LOD	Pass
FISH-FIN	SNAPPER, RED	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44128	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.037	<LOD	Pass
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	10/12/10	11/2/10	10/CR-44129	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.1	<LOD	Pass
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	9/21/10	10/8/10	10/CR-43885	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.17	<LOD	Pass
FISH-FIN	SNAPPER, RED	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	9/21/10	10/8/10	10/CR-43886	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.095	<LOD	Pass
FISH-FIN	PORGY	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	9/21/10	10/8/10	10/CR-43887	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.35	<LOD	Pass
FISH-FIN	GROUPEL, SNOWY	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	9/21/10	10/8/10	10/CR-43888	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.097	<LOD	Pass
FISH-FIN	TRIGGERFISH	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	9/21/10	10/8/10	10/CR-43889	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.03	<LOD	Pass
FISH-FIN	FLOUNDER	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	10/5/10	10/20/10	10/CR-44034	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.18	<LOD	Pass
FISH-FIN	MULLET	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	10/5/10	10/20/10	10/CR-44035	<LOD	<LOD	<LOD	TR	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.45	<LOD	Pass
FISH-FIN	SNAPPER, RED	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	10/5/10	10/20/10	10/CR-44036	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.11	<LOD	Pass
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	4/20/11	8/1/11	11/CR-46356	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	GROUPEL, GAG	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS	4/20/11	8/1/11	11/CR-46357	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	SCAMP	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS, 4/23/11	4/25/11	8/1/11	11/CR-46416	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	SNAPPER, VERMILION	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS, 4/23/11	4/25/11	8/1/11	11/CR-46417	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	SNAPPER, RED	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS, 4/23/11	4/25/11	8/1/11	11/CR-46418	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0019	<LOD	Pass

Florida Screen for Polycyclic Aromatic Hydrocarbons (PAHs) in Surveillance Samples

<b>Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522</b>  <b>based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS</b>			Shrimp & Crab		123	246	1846		246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.  <b>PASS or FAIL</b>	
			Oysters		133	267	2000		267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500		
			Finfish		32.7	65.3	490		65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100		
					NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	IcdPy (ppm)	**est Max Tot PAH (ppm)	DOSS (ppm)		
Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed			LOD	LOQ	0.050	0.003	0.005	0.0005	0.0010	0.0010	0.0010	0.0010	0.0005	0.0010	0.0010	0.003	0.015	0.015			
HARVEST LOCATION			Collected	Completed	Sample #																
FISH-FIN	PORGY	HARVESTED: 10.9, PENSACOLA, FEDERAL WATERS, HARVESTED 4/23/11	4/25/11	8/1/11	11/CR-46415	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
FISH-FIN	MAHI-MAHI	HARVESTED: 11.9 FEDERAL WATERS, AL-MS	9/7/10	4/23/11	10/CR-43716	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.043	<LOD	Pass
FISH-FIN	TUNA	HARVESTED: 11.9 FEDERAL WATERS, AL-MS	9/7/10	4/23/11	10/CR-43719	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.107	<LOD	Pass
FISH-FIN	TUNA	HARVESTED: 11.9, FEDERAL WATERS OFF AL-MS	8/31/10	4/23/11	10/CR-43663	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.4	<LOD	Pass
FISH-FIN	TUNA	HARVESTED: 11.9, FEDERAL WATERS OFF AL-MS	10/5/10	10/20/10	10/CR-44026	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.15	<LOD	Pass
FISH-FIN	TUNA	HARVESTED: 11.9, FEDERAL WATERS OFF OF AL-MS	10/12/10	11/2/10	10/CR-44117	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0086	<LOD	Pass
FISH-FIN	SNAPPER, RED	HARVESTED: 13.9, LOUISIANA, FEDERAL WATERS	1/11/11	4/23/11	11/CR-45131	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.53	<LOD	Pass
FISH-FIN	PORGY	HARVESTED: 20.9, PENSACOLA, FEDERAL WATERS	4/20/11	8/1/11	11/CR-46355	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.01	<LOD	Pass
FISH-FIN	PORGY, RED	HARVESTED: 8.90, PANAMA CITY , FEDERAL WATERS	4/5/11	6/3/11	11/CR-46172	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.04	<LOD	Pass
FISH-FIN	GRUNT, WHITE	HARVESTED: 1, KEY WEST, MARQUESAS	4/18/11	7/14/11	11/CR-46325	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.15	<LOD	Pass
FISH-FIN	YELLOWTAIL MACKEREL, SPANISH (KINGFISH)	HARVESTED: 1, KEY WEST, MARQUESAS	4/18/11	7/14/11	11/CR-46326	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.087	<LOD	Pass
FISH-FIN	SNAPPER, MANGROVE SNAPPER, YELLOWTAIL	HARVESTED: 248.0, TRIP TICKET 9325740	4/18/11	7/14/11	11/CR-46329	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.35	<LOD	Pass
FISH-FIN	MAHI-MAHI MACKEREL, SPANISH (KINGFISH)	HARVESTED: 248.0, TRIP TICKET 9325740	4/18/11	7/14/11	11/CR-46330	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.083	<LOD	Pass
FISH-FIN	TRIGGERFISH	HARVESTED: 3, EVERGLADES	4/18/11	7/14/11	11/CR-46335	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.057	<LOD	Pass
FISH-FIN	TRIGGERFISH	HARVESTED: 478.9, MARATHON, FEDERAL WATERS, TICKET 47330	12/13/10	4/23/11	10/CR-44844	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.15	<LOD	Pass
FISH-FIN	TRIGGERFISH	HARVESTED: 722.9 JACKSONVILLE, FEDERAL WATERS BETWEEN 11/20/10 AND 11/24/10	11/29/10	4/23/11	10/CR-44696	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.033	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 722.9, JACKSONVILLE, FEDERAL WATERS BETWEEN 11/22/10 AND 11/24/10	11/29/10	4/23/11	10/CR-44695	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.11	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 728.1, ST. AUGUSTINE, INLAND WATERS	2/7/11	4/23/11	11/CR-45453	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.3	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 728.9, SAINT AUGUSTINE, FEDERAL WATERS, BETWEEN 11/24/10 AND 11/25/10, TRIP TICKET 9332234	11/29/10	4/23/11	10/CR-44700	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.032	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 728.9, SAINT AUGUSTINE, FEDERAL WATERS, ON 11/25/10, TICKET 9332235	11/29/10	4/23/11	10/CR-44701	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.00999216	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 732.9, CAPE CANAVERAL, FEDERAL WATERS	11/8/10	12/10/10	10/CR-44503	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.13	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 736, FORT PIERCE	3/8/11	7/14/11	11/CR-45841	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 736.0, COUNTY 41	11/29/10	4/23/11	10/CR-44697	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.13	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 741.0, COUNTY 16	11/29/10	4/23/11	10/CR-44699	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.02	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 741.0, COUNTY 16	11/29/10	4/23/11	10/CR-44702	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 741.0, WEST PALM BEACH, OFFSHORE WATERS	4/4/11	6/3/11	11/CR-46166	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.085	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744, MIAMI, TICKET 0563	12/13/10	4/23/11	10/CR-44842	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.057	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744.0, MIAMI, OFFSHORE WATERS	4/18/11	7/14/11	11/CR-46334	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744.0, MIAMI, OFFSHORE WATERS, TICKET 52996	12/13/10	4/23/11	10/CR-44849	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039	0.022	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744.0, MIAMI, OFFSHORE WATERS, TICKET 52996	12/13/10	4/23/11	10/CR-44850	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744.0, MIAMI, OFFSHORE WATERS, TICKET 52996	12/13/10	4/23/11	10/CR-44851	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.035	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744.0, MIAMI, OFFSHORE WATERS, TICKET 52997	12/13/10	4/23/11	10/CR-44848	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.023	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744.0, MIAMI, OFFSHORE WATERS, TRIP TICKET #CFM 0008218	12/7/10	4/23/11	10/CR-44778	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.1	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744.0, MIAMI, OFFSHORE WATERS, TRIP TICKET #CFM 0008218	12/7/10	4/23/11	10/CR-44779	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.075	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 744.0, MIAMI, OFFSHORE WATERS, TRIP TICKET #CFM 0008218	12/7/10	4/23/11	10/CR-44780	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.086	<LOD	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 748.0, MARATHON, SOUTH OF US1, TICKET 9325672	12/13/10	4/23/11	10/CR-44840	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.046	0.02	Pass
FISH-FIN	MACKEREL, SPANISH	HARVESTED: 748.0, MARATHON, SOUTH OF US1, TICKET 9325672	12/13/10	4/23/11	10/CR-44841	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.11	<LOD	Pass

Florida Screen for Polycyclic Aromatic Hydrocarbons (PAHs) in Surveillance Samples

<b>Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522</b>  <b>based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS</b>  Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed				Shrimp & Crab		123	246	1846		246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.  PASS or FAIL
				Oysters		133	267	2000		267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500	
				Finfish		32.7	65.3	490		65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100	
						NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	IcdPy (ppm)	**est Max Tot PAH (ppm)	DOSS (ppm)	
		LOD LOQ	0.050 0.170	0.003 0.010	0.005 0.017	0.0005 0.0017	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.0005 0.0017	0.0010 0.0033	0.0010 0.0033	0.0010 0.010		0.015 0.015					
HARVEST LOCATION				Collected	Completed	Sample #															
FISH-FIN		HARVESTED: 748.1, MARATHON SOUTH OF US 1, TICKET 9325671	12/13/10	4/23/11	10/CR-44839	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.39	<LOD	Pass		
FISH-FIN		HARVESTED: 748.1, MARATHON, NORTH OF US1 (FLORIDA BAY)	4/18/11	7/14/11	11/CR-46331	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.081	<LOD	Pass		
FISH-FIN		HARVESTED: 748.1, MARATHON, NORTH OF US1 (FLORIDA BAY)	4/18/11	7/14/11	11/CR-46332	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.2	<LOD	Pass		
FISH-FIN		HARVESTED: 748.1, MARATHON, NORTH OF US1 (FLORIDA BAY)	4/18/11	7/14/11	11/CR-46333	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.092	<LOD	Pass		
FISH-FIN		HARVESTED: 748.9, MARATHON, FEDERAL WATERS, TICKET 47328	12/13/10	4/23/11	10/CR-44847	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0450013	<LOD	Pass		
FISH-FIN		HARVESTED: 748.9, MARATHON, FEDERAL WATERS, TICKET 47324	12/13/10	4/23/11	10/CR-44845	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.077	<LOD	Pass		
FISH-FIN		HARVESTED: 748.9, MARATHON, FEDERAL WATERS, TICKET 47331	12/13/10	4/23/11	10/CR-44846	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.08	0.018	Pass		
FISH-FIN	PORGY, RED, PAGRUS PAGRUS	HARVESTED: AREA 5, TAMPA	10/18/10	11/9/10	10/CR-44219	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass		
FISH-FIN	GROUPEL, RED, EPINEPHELUS	HARVESTED: AREA 5, TAMPA	10/18/10	11/9/10	10/CR-44220	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass		
FISH-FIN		HARVESTED: AREA 5, TAMPA	10/18/10	11/9/10	10/CR-44222	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.013	<LOD	Pass		
FISH-FIN	SNAPPER, GRAY, LUTJANUS GRISEUS	HARVESTED: AREA 5, TAMPA	10/18/10	11/9/10	10/CR-44223	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass		
FISH-FIN	SNAPPER, GRAY	HARVESTED: CITRUS COUNTY, 40 MILES FROM CRYSTAL RIVER	10/26/10	4/23/11	10/CR-44359	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0001	<LOD	Pass		
FISH-FIN	SNAPPER, VERMILION	HARVESTED: CITRUS COUNTY, 40 MILES OUT FROM CRYSTAL RIVER	10/26/10	4/23/11	10/CR-44360	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.018	<LOD	Pass		
FISH-FIN	SNAPPER, RED	HARVESTED: CITRUS COUNTY, 40 MILES OUT FROM CRYSTAL RIVER	10/26/10	4/23/11	10/CR-44361	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.029	<LOD	Pass		
FISH-FIN	BLUEFISH	HARVESTED: CITRUS COUNTY, 9 MILES FROM CRYSTAL RIVER	10/26/10	4/23/11	10/CR-44362	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.037	<LOD	Pass		
FISH-FIN	YELLOWTAIL, ATLANTIC	INFORMATION NOT AVAILABLE	4/12/11	7/14/11	11/CR-46251	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.13	<LOD	Pass		
FISH-FIN	MACKEREL, (SPANISH) KING	INFORMATION NOT AVAILABLE	4/12/11	7/14/11	11/CR-46252	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.24	<LOD	Pass		
FISH-FIN	NONE		10/18/10	11/9/10	10/CR-44226	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.024	<LOD	Pass		
FISH-FIN	NONE		11/2/10	11/18/10	10/CR-44441	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	2.4	<LOD	Pass		
FISH-FIN	NONE		11/2/10	11/18/10	10/CR-44442	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.26	<LOD	Pass		
FISH-FIN	NONE		11/2/10	11/18/10	10/CR-44446	<LOD	<LOD	<LOD	<LOD	TR	TR	<LOD	0.0037	<LOD	<LOD	<LOD	<LOD	4.1	Pass		
LOBSTER	LOBSTER, SPINY	HARVESTED: 2.0, ON 11/28/10	11/29/10	4/23/11	10/CR-44703	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.082	<LOD	Pass		
LOBSTER		HARVESTED: 741.1, COUNTY 16	11/29/10	4/23/11	10/CR-44698	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039	<LOD	Pass		
OYSTERS		0222	10/12/10	11/2/10	10/CR-44133	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1	<LOD	Pass		
OYSTERS		0222, HARVESTED: 10.1, PENSACOLA	10/5/10	10/20/10	10/CR-44038	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.95	<LOD	Pass		
OYSTERS		1222, 4/13/11, EASTBAY	4/13/11	7/14/11	11/CR-46288	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	2.4	<LOD	Pass		
OYSTERS		1611 W, 4/15/11	4/18/11	8/1/11	11/CR-46346	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1	<LOD	Pass		
OYSTERS		1611, 09/20/10, PRIVATE LEASE # L-981	9/21/10	10/8/10	10/CR-43877	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.3	<LOD	Pass		
OYSTERS		1611, 09/20/10, PUBLIC BAR HARVESTER	9/21/10	10/8/10	10/CR-43878	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.3	<LOD	Pass		
OYSTERS		1611, 10/04/10, ST VINCENT SOUND	10/5/10	10/20/10	10/CR-44025	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	0.98	<LOD	Pass		
OYSTERS		1611, 4/21/11, MILES	4/25/11	8/1/11	11/CR-46422	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.95	<LOD	Pass		
OYSTERS		1611, HARVESTED: 10/10/10, MILES	10/12/10	11/2/10	10/CR-44125	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	0.98	<LOD	Pass		
OYSTERS		1612, 09/20/10	9/21/10	10/8/10	10/CR-43883	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	1.9	<LOD	Pass		
OYSTERS		1612, 3/29/11, HAGENS	3/30/11	6/3/11	11/CR-46105	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.2	<LOD	Pass		
OYSTERS		1622, 09/21/10	9/21/10	10/8/10	10/CR-43882	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	1.8	<LOD	Pass		
OYSTERS		1622, 10/04/10, DRY BAR	10/5/10	10/20/10	10/CR-44020	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.03	<LOD	Pass		
OYSTERS		1622, 3/28/11, DRYBAR	3/30/11	6/3/11	11/CR-46106	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.3	<LOD	Pass		
OYSTERS		1622, DRY BARR	1/10/11	2/14/11	11/CR-45097	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.1	<LOD	Pass		

Florida Screen for Polycyclic Aromatic Hydrocarbons (PAHs) in Surveillance Samples

Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522 based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed				Shrimp & Crab		123	246	1846		246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.  PASS or FAIL
				Oysters		133	267	2000		267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500	
				Finfish		32.7	65.3	490		65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100	
				NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	IcdPy (ppm)	**est Max Tot PAH (ppm)	DOSS (ppm)			
				LOD LOQ	0.050 0.170	0.003 0.010	0.005 0.017	0.0005 0.0017	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.0010 0.0033	0.0005 0.0017	0.0010 0.0033	0.0010 0.0033	0.003 0.010		0.015 0.015			
HARVEST LOCATION				Collected	Completed	Sample #															
OYSTERS		1642, 09/20/10, EAST HOLE	9/21/10	10/8/10	10/CR-43884	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	2.6		Pass	
OYSTERS		1642, 10/04/10, CATPOINT	10/5/10	10/20/10	10/CR-44019	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.64		Pass	
OYSTERS		1642, 10/13/10	11/2/10	11/18/10	10/CR-44449	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.93		Pass	
OYSTERS		1642, 10/18/10	11/2/10	11/18/10	10/CR-44453	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.62		Pass	
OYSTERS		1642, 10/28/10	11/8/10	12/10/10	10/CR-44504	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.54		Pass	
OYSTERS		1642, 11/02/10	11/8/10	12/10/10	10/CR-44522	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.35		Pass	
OYSTERS		1642, 2/28/11, CAT POINT	3/8/11	7/14/11	11/CR-45831	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.86	<LOD	Pass	
OYSTERS		1642, 2/7/11, APALACHICOLA BAY	1/31/11	4/23/11	11/CR-45409	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.99	<LOD	Pass	
OYSTERS		1642, 4/12/11, EASTHOLE	4/13/11	7/14/11	11/CR-46287	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.3	<LOD	Pass	
OYSTERS		1642, CATPOINT	1/10/11	2/14/11	11/CR-45096	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	1.2	<LOD	Pass	
OYSTERS		2802, 4/14/11, BIG REEF	4/18/11	7/14/11	11/CR-46301	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.57	<LOD	Pass	
OYSTERS		3012, 1.25/11	1/31/11	4/23/11	11/CR-45412	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.53	<LOD	Pass	
OYSTERS		4/3/11, APALACHICOLA	4/18/11	7/14/11	11/CR-46324	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	2.4	<LOD	Pass	
OYSTERS		ARANSAS BAY, TEXAS 1/25/11	1/31/11	4/23/11	11/CR-45410	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	1.2	<LOD	Pass	
OYSTERS		HARVESTED: 4, FORT MYERS, TRIP TICKET: 2654	3/21/11	7/14/11	11/CR-45978	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.8	<LOD	Pass	
OYSTERS		HARVESTED: 1642, 2/18/11	2/21/11	4/23/11	11/CR-45643	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.84	<LOD	Pass	
OYSTERS		HARVESTED: SAN ANTONIO BAY TEXAS	3/28/11	7/14/11	11/CR-46053	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.46	<LOD	Pass	
OYSTERS		HARVESTED: TX 124 SP	4/4/11	6/3/11	11/CR-46164	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.89	<LOD	Pass	
OYSTERS		HARVESTED: 10/28/10	11/2/10	11/18/10	10/CR-44444	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.32		Pass	
OYSTERS		HARVESTED: SAN ANTONIO BAY, TX, 11/27/10	12/7/10	4/23/11	10/CR-44782	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.37	<LOD	Pass	
OYSTERS		L 427 A GAV BAY, 10/19/10	10/25/10	4/23/11	10/CR-44326	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	1.7	<LOD	Pass	
OYSTERS		NO DATE, EAST POINT	4/18/11	7/14/11	11/CR-46328	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	1.3	<LOD	Pass	
SHRIMP	SHRIMP, WHITE SCAMP, (MYCTEROPERCA	HARVESTED: 7.9, APALACHEE BAY, FEDERAL WATERS	1/10/11	4/23/11	11/CR-45098	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.022	<LOD	Pass	
SHRIMP		HARVESTED: 8.9, PANAMA CITY, FEDERAL WATERS	1/11/11	4/23/11	11/CR-45132	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.066	<LOD	Pass	
SHRIMP		HARVESTED: 1.0 KEY WEST, SOUTH OF US1, TICKET 9051069	9/14/10	9/22/10	10/CR-43820	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.034		Pass	
SHRIMP	SHRIMP, PINK	HARVESTED: 1.1, KEY WEST, SOUTH OF US1, TICKET 0414	12/13/10	4/23/11	10/CR-44843	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.18		Pass	
SHRIMP	SHRIMP, PINK	HARVESTED: 1.8, KEY WEST, FEDERAL WATERS NORTH OF US1	2/21/11	4/23/11	11/CR-45645	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.031	<LOD	Pass	
SHRIMP	SHRIMP, PINK (U-12)	HARVESTED: 1.9, KEY WEST, FEDERAL WATERS SOUTH OF US1	2/14/11	4/23/11	11/CR-45568	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.037	<LOD	Pass	
SHRIMP	SHRIMP, (22-25'S) SHRIMP, PINK (KEY WEST)	HARVESTED: 1.9, KEY WEST, FEDERAL WATERS SOUTH OF US1	2/14/11	4/23/11	11/CR-45569	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.042	<LOD	Pass	
SHRIMP		HARVESTED: 2.0, TORTUGAS, ALL WATERS	12/13/10	4/23/11	10/CR-44854	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.051	<LOD	Pass	
SHRIMP	SHRIMP, PINK	HARVESTED: 2.0, TORTUGAS, ALL WATERS	4/18/11	8/1/11	11/CR-46339	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.014	<LOD	Pass	
SHRIMP	SHRIMP, PINK	HARVESTED: 2.8, TORTUGAS, FEDERAL WATERS GULF COUNCIL	11/1/10	11/18/10	10/CR-44404	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.049		Pass	
SHRIMP	SHRIMP, U12	HARVESTED: 2.8, TORTUGAS, FEDERAL WATERS GULF COUNCIL	2/14/11	4/23/11	11/CR-45573	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass	
SHRIMP		HARVESTED: 6.2 CRYSTAL RIVER-TARPON SPRINGS, OTHER INLAND WATERS	10/25/10	4/23/11	10/CR-44325	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	-0.111	<LOD	Pass	
SHRIMP		HARVESTED: 7.0 APALACHEE BAY, OFFSHORE WATERS, TICKET 9051070	9/14/10	9/22/10	10/CR-43821	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.02		Pass	
SHRIMP		HARVESTED: 7.0 APALACHEE BAY, OFFSHORE WATERS, TICKET 9051067	9/14/10	9/22/10	10/CR-43819	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0024		Pass	
SHRIMP		HARVESTED: 7.0, APALACHEE BAY, OFFSHORE WATERS, TRIP TICKET 9051065	8/31/10	4/23/11	10/CR-43658	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.13	<LOD	Pass	
SHRIMP	SHRIMP, GULF, WHITE, FRESH	HARVESTED: 7.1 APALACHEE BAY, ST. VINCENT SOUND, NO TICKET	9/7/10	4/23/11	10/CR-43707	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.107	<LOD	Pass	

Florida Screen for Polycyclic Aromatic Hydrocarbons (PAHs) in Surveillance Samples

Results reported using FDACS Screening Method 521, based on FDA LC Fluorescence Screening Method and FDACS DOSS Method 522 based on FDA's Determination of Diocylsulfosuccinate in Select Seafoods using LC/MS Sorted by seafood type (crab, finfish, oyster, shrimp etc.), harvest area and sample # <LOD = less than Limit of Detection, LOQ = Limit of Quantitation, TR (Trace) = a finding between LOD and LOQ, NA = not analyzed				Shrimp & Crab		123	246	1846	246	185	1.32	132	1.32	13.2	0.132	0.132	1.32	61.5	500	In order to "PASS", samples must not exceed any FDA Levels of Concern.  PASS or FAIL
				Oysters		133	267	2000	267	200	1.43	143	1.43	14.3	0.143	0.143	1.43	66.5	500	
				Finfish		32.7	65.3	490	65.3	49	0.35	35	0.35	3.5	0.035	0.035	0.35	16.35	100	
						NPH (ppm)	FLU (ppm)	PHN (ppm)	ATN (ppm)	FLA (ppm)	PYR (ppm)	BaA (ppm)	CHR (ppm)	BbF (ppm)	BkF (ppm)	BaP (ppm)	DBA (ppm)	IcdPy (ppm)	**est Max Tot PAH (ppm)	
LOD		0.050	0.003	0.005	0.0005	0.0010	0.0010	0.0010	0.0010	0.0010	0.0005	0.0010	0.0010	0.003		0.015				
LOQ		0.170	0.010	0.017	0.0017	0.0033	0.0033	0.0033	0.0033	0.0033	0.0017	0.0033	0.0033	0.010		0.015				
HARVEST LOCATION				Collected	Completed	Sample #														
SHRIMP		HARVESTED: 7.1, APALACHEE BAY, APALACHICOLA BAY	9/21/10	10/8/10	10/CR-43879	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.12	Pass	
SHRIMP	SHRIMP, WHITE	HARVESTED: 7.1, APALACHEE BAY, ST GEORGE SOUND	10/5/10	10/20/10	10/CR-44023	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.031	Pass	
SHRIMP		HARVESTED: 7.1, APALACHEE BAY, TRIP TICKET 9051066	8/31/10	4/23/11	10/CR-43662	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.041	Pass	
SHRIMP		HARVESTED: 7.2, APALACHEE BAY, SAINT GEORGE SOUND, TRIP TICKET 9051050	8/31/10	4/23/11	10/CR-43661	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.17	<LOD	Pass
SHRIMP	SHRIMP, (FLORIDA GULF)	HARVESTED: 7.3, APALACHEE BAY, OTHER INLAND WATERS	1/10/11	2/14/11	11/CR-45094	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
SHRIMP		HARVESTED: 8.0, PANAMA CITY, OFFSHORE WATERS, TRIP TICKET 9051059	8/31/10	4/23/11	10/CR-43659	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.14	<LOD	Pass
SHRIMP		HARVESTED: 8.1 PANAMA CITY, ST. ANDREW BAY	9/7/10	4/23/11	10/CR-43712	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.006	<LOD	Pass
SHRIMP		HARVESTED: 8.1, PANAMA CITY, SAINT ANDREW BAY, TRIP TICKET 9051053	8/31/10	4/23/11	10/CR-43660	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.061	<LOD	Pass
SHRIMP		HARVESTED: 8.1, PANAMA CITY, ST ANDREW BAY	10/5/10	10/20/10	10/CR-44029	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.015		Pass
SHRIMP		HARVESTED: 8.1, PANAMA CITY, ST. ANDREW BAY	4/18/11	8/1/11	11/CR-46347	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.1	<LOD	Pass
SHRIMP		HARVESTED: 8.2 PANAMA CITY, ST JOSEPH BAY, TICKET 0000979	9/14/10	9/22/10	10/CR-43818	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.023		Pass
SHRIMP		HARVESTED: 8.3 PANAMA CITY, ST JOSEPH BAY	9/14/10	9/22/10	10/CR-43816	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.025		Pass
SHRIMP		HARVESTED: 8.3, PANAMA CITY, WEST BAY	3/29/11	6/3/11	11/CR-46069	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.065	<LOD	Pass
SHRIMP		HARVESTED: 10.1, PENSACOLA, PENSACOLA / EAST BAY	9/21/10	10/8/10	10/CR-43890	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.074		Pass
SHRIMP	SHRIMP, BROWN, BAY	HARVESTED: 10.1, PENSACOLA, PENSACOLA BAY	9/14/10	9/22/10	10/CR-43803	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.095		Pass
SHRIMP	SHRIMP, BROWN (BABY)	HARVESTED: 10.1, PENSACOLA, PENSACOLA BAY	4/20/11	8/1/11	11/CR-46354	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
SHRIMP		HARVESTED: 728.9, ST. AUGUSTINE, FEDERAL WATERS	11/8/10	12/10/10	10/CR-44502	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.018		Pass
SHRIMP	SHRIMP, WHITE	HARVESTED: 728.9, ST. AUGUSTINE, FEDERAL WATERS	1/24/11	4/23/11	11/CR-45302	<LOD	<LOD	<LOD	<LOD	<LOD	TR	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.039	<LOD	Pass
SHRIMP		HARVESTED: 732.0, CAPE CANAVERAL, OFFSHORE WATERS, TRIP TICKET: 5567	3/8/11	7/14/11	11/CR-45830	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
SHRIMP	SHRIMP, ROCK	HARVESTED: 732.9, CAPE CANAVERAL, FEDERAL WATERS	1/24/11	4/23/11	11/CR-45303	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
SHRIMP	SHRIMP, ROCK	HARVESTED: 732.9, FEDERAL WATERS, LANDED COUNTY 55 BETWEEN 11/06/10 AND 11/29/10 TRIP TICKET#9103092	11/29/10	4/23/11	10/CR-44694	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.031		Pass
SHRIMP		HARVESTED: LAT/LONG N24.50.3 / W82.44.5, 9/17 - 10/14, 2010	10/19/10	11/9/10	10/CR-44252	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
SHRIMP	SHRIMP, PINK	INFORMATION NOT AVAILABLE	3/28/11	7/14/11	11/CR-46054	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.0069	<LOD	Pass
SHRIMP	SHRIMP, BABY	INFORMATION NOT AVAILABLE	4/12/11	7/14/11	11/CR-46253	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	Pass
SHRIMP		LANDED IN MONROE COUNTY	4/18/11	8/1/11	11/CR-46336	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.018	<LOD	Pass
SHRIMP	SHRIMP, PINK	TRIP TICKET #8738148	11/1/10	11/18/10	10/CR-44403	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	0.061		Pass