

Start Depth	End Depth	Temperature	Salinity	Weather Codes	Fish ID #	Species Name	Measurements			
							SL/PCL	FL	NTL	
7.01	9.45					1 Atlantic Bumper	14.5		16	19
7.01	9.45					2 Atlantic Bumper	13		14.5	16.5
7.01	9.45					3 Atlantic Bumper	12.5		14	16.5
7.01	9.45					4 Atlantic Bumper	13		14.5	17.5
7.01	9.45					5 Atlantic Bumper	14		17.5	18
7.01	9.45					6 Atlantic Bumper	13		14.5	17
7.01	9.45					7 Atlantic Bumper	13.5		15	18
7.01	9.45					8 Atlantic Bumper	13		15	17
7.01	9.45					9 Atlantic Bumper	13.5		15	17
7.01	9.45					10 Atlantic Bumper	14		15	17.5
7.01	9.45					11 Hardhead Catfish	19		22	25
7.01	9.45					12 Hardhead Catfish	23		27	31
7.01	9.45					13 Hardhead Catfish	15		17.5	20
7.01	9.45					14 Hardhead Catfish	24		27	30
7.01	9.45					15 Hardhead Catfish	21		24	27
7.01	9.45					16 Hardhead Catfish	22		25.5	30
7.01	9.45					17 Hardhead Catfish	17		20	24
7.01	9.45					18 Hardhead Catfish	20		23	27
7.01	9.45					19 Hardhead Catfish	16.5		19	22
7.01	9.45					20 Spadefish	10		12.5	
7.01	9.45					21 Spanish Mackere	20		22	26
7.01	9.45					22 Spanish Mackere	17		20	23.5
7.01	9.45					23 Spanish Mackere	25		27	32
7.01	9.45					24 Leatherjackets	13		15.5	16.5
7.01	9.45					25 Leatherjackets	13		14.5	15.5
7.01	9.45					26 Leatherjackets	13		14	15.5
7.01	9.45					27 Leatherjackets	14		16	17.5
7.01	9.45					28 Leatherjackets	14		15.5	17
7.01	9.45					29 Leatherjackets	11.5		13	14
7.01	9.45					30 Leatherjackets	11.5		13	14
7.01	9.45					31 Leatherjackets	12		14	15
7.01	9.45					32 Leatherjackets	11.5		13	14
7.01	9.45					33 Leatherjackets	12.5		13.5	14.5
7.01	9.45					34 Blue Runner	13.5		15	17
7.01	9.45					35 Blue Runner	15		17	19
7.01	9.45					36 Threadfin Shad	16		17	20.5
7.01	9.45					37 Threadfin Shad	17		18	21
7.01	9.45					38 Threadfin Shad	16		17.5	20.5
7.01	9.45					39 Threadfin Shad	15		17	20
7.01	9.45					40 Threadfin Shad	16		18	20.5
7.01	9.45					41 Threadfin Shad	6.5		7	8
7.01	9.45					42 Threadfin Shad	7		7.5	8
7.01	9.45					43 Spanish Sardine	18		19.5	22

7.01	9.45	44 Pompano	16.5	18	23
7.01	9.45	45 Inshore Lizardfish	14	15.5	16
7.01	9.45	46 Inshore Lizardfish	13.5	15	16
7.01	9.45	47 Inshore Lizardfish	14	15.5	16.5
7.01	9.45	48 Inshore Lizardfish	15.5	16.5	17.5
7.01	9.45	49 Inshore Lizardfish	13	14.5	15.5
7.01	9.45	50 Inshore Lizardfish	14	15	16.5
7.01	9.45	51 Inshore Lizardfish	15.5	17	17.5
7.01	9.45	52 Inshore Lizardfish	12.5	14	15
7.01	9.45	53 Inshore Lizardfish	13	14.5	15
7.01	9.45	54 Inshore Lizardfish	12.5	13.5	14.5
7.01	9.45	55 White Shrimp	5		
7.01	9.45	56 White Shrimp	3		
7.01	9.45	57 Butterfly Ray	52	36	
7.01	9.45	58 Butterfly Ray	34	26	
7.01	9.45	59 Butterfly Ray	38	29	
7.01	9.45	60 Southern Ray	23	52	
7.01	9.45	61 Southern Kingfish	21	26	
7.01	9.45	62 Southern Kingfish	12	15	
7.01	9.45	63 Southern Kingfish	13	17	
7.01	9.45	64 Southern Kingfish	13	16	
7.01	9.45	65 Southern Kingfish	13	16.2	
7.01	9.45	66 Southern Kingfish	10	13	
7.01	9.45	67 Southern Kingfish	11.5	14	
7.01	9.45	68 Southern Kingfish	10	13	
7.01	9.45	69 Southern Kingfish	12.5	15.2	
7.01	9.45	70 Southern Kingfish	11.5	15	
7.01	9.45	71 Lookdown	10.5	12	14
7.01	9.45	72 Lookdown	11.5	13	15.5
7.01	9.45	73 Moonfish	4.5	5	5.5
7.01	9.45	74 Harvestfish	5	6	6.5
7.01	9.45	75 Butterfish	9	10	12.5
7.01	9.45	76 Butterfish	10.5	12	14.5
7.01	9.45	77 Butterfish	11	12	14
7.01	9.45	78 Butterfish	11	12	14.5
7.01	9.45	79 Butterfish	9	10	12.5
7.01	9.45	80 Butterfish	11	12	15.5
7.01	9.45	81 Butterfish	10	11.2	13.5
7.01	9.45	82 Butterfish	8	9.5	11.5
7.01	9.45	83 Butterfish	8.5	9.5	11.5
7.01	9.45	84 Butterfish	8	9.5	11
7.01	9.45	85 Gafftop Catfish	11.5	13.5	16
7.01	9.45	86 Gafftop Catfish	11	12.5	15
7.01	9.45	87 Squid	10		
7.01	9.45	88 Croaker	12.5	16	

7.01	9.45	89 Croaker	11	15	
7.01	9.45	90 Croaker	11.5	15	
7.01	9.45	91 Croaker	12	16	
7.01	9.45	92 Croaker	12	15.5	
7.01	9.45	93 Croaker	12	16.5	
7.01	9.45	94 Croaker	11.5	15	
7.01	9.45	95 Croaker	12	16	
7.01	9.45	96 Croaker	12.5	16	
7.01	9.45	97 Croaker	12	16	
7.01	9.45	98 Spot	13.5	17	
7.01	9.45	99 Starfish			
7.01	9.45	100 Anchovy	4.5	5.5	
7.01	9.45	101 Sand Dollar			
7.01	9.45	1 Cownose Ray	95	129	
7.01	9.45	2 Atlantic Bumper	18.5	19	22
7.01	9.45	3 Atlantic Bumper	18	18.5	21
7.01	9.45	4 Atlantic Bumper	20	20.5	23.5
7.01	9.45	5 Atlantic Bumper	17.5	18	20
7.01	9.45	6 Atlantic Bumper	20.5	21	23
7.01	9.45	7 Atlantic Bumper	24	25	29
7.01	9.45	8 Atlantic Bumper	17	17.5	19
7.01	9.45	9 Atlantic Bumper	18	19	22
7.01	9.45	10 Atlantic Bumper	20	21	23.5
7.01	9.45	11 Atlantic Bumper	17.5	18	21
7.01	9.45	12 Squid	9		
7.01	9.45	13 Squid	11		
7.01	9.45	14 Squid	12		
7.01	9.45	15 Squid	10		
7.01	9.45	16 Squid	12.5		
7.01	9.45	17 Squid	8		
7.01	9.45	18 Squid	11		
7.01	9.45	19 Squid	11		
7.01	9.45	20 Squid	7.5		
7.01	9.45	21 Squid	11		
7.01	9.45	22 Inshore Lizardfish	16	17	18
7.01	9.45	23 Searobin	12.5	15.5	
7.01	9.45	24 Searobin	9.5	12	
7.01	9.45	25 Jack Crevalle	19.5	22	27.5
7.01	9.45	26 Blue Crab	*saved for Anthony*		
7.01	9.45	27 Threadfin Shad	16.5	18	20
7.01	9.45	28 Threadfin Shad	15.5	17.5	20
7.01	9.45	29 Threadfin Shad	17	18	20.5
7.01	9.45	30 Blue Runner	12	14	16
7.01	9.45	31 Anchovy	11	12	13
7.01	9.45	32 Starfish			

TL	DW	(kg) Total Weight	(kg) Bucket Weight	(kg) Fish Weight	Total Count	Samples Taken	Comments
	19.5		11	0.8	10.2	175	
	17.5						
	17						
	18						
	18.5						
	17.5						
	18.5						
	17.5						
	17.5						
	18						
	26	2.3	0.8	1.5		9	
	32						
	20.5						
	31						
	28						
	30.5						
	25						
	27.5						
	23						
					0.06	1	
	26.5	0.35	0.01	0.34		3	
	24						
	33						
	17	0.34	0.01	0.33		15	
	16						
	16						
	18						
	17.5						
	14.5						
	14.5						
	15.5						
	14.5						
	15						
	18	0.16	0.01	0.15		2	
	20						
	21	0.45	0.01	0.44		7	
	22						
	21						
	20.5						
	21						
	8.2						
	8.5						
	22.5				0.1	1	

			0.06	1
			0.06	4
		<.005		1
		<.005		2
			15.2	1
22.5	15	0.8	14.2	253
21.5				
24				
20.5				
24				
30				
19.5				
22.5				
24.5				
21.5				
	2.25	0.01	2.24	82
18.5			0.05	1
			0.05	2
28.5			0.17	1
21	0.3	0.01	0.299	3
21				
21				
16.5			0.05	1
13.5			0.02	1
	0.14	0.01	0.13	6

24.2	0.9	0.8	0.1	11
19.2				
24				
21				
29.3				
23.5				
20.5				
24				
21.5				
24.6				
12	0.1	0.01	0.09	3
11.6				
11.5				
17.5			0.05	1
			0.01	1
	0.1	0.01	0.09	4
6.3		<.005		1